

SOCIAL SECTORS

The strategic importance of social sectors for achieving the basic objectives of economic growth, equity and self-reliance has been reflected in the

process of economic reforms by increasing the investment in human capital development, enhancing budget provisions for anti-poverty programmes and

TABLE-10.1
Central Plan Outlay For Major Schemes of Social Sectors

(Rs. crore)

Ministry/Department/Scheme	1992-93		1993-94		1994-95		1995-96	Per cent change over BEs		
	(BE)	(Actual)	(BE)	(Actual)	(BE)	(RE)	(BE)	1995-96/ 1994-95	1995-96/ 1993-94	1995-96/ 1992-93
1 EDUCATION	952	965	1310	1232	1541	1600	1825	18.4	39.3	91.7
of which										
a) Elementary Education	284	309	442	387	523	548	651	24.5	47.3	129.2
b) Adult Education	120	98	178	166	214	207	234	9.3	31.5	95.0
2 HEALTH	302	383	483	402	578	599	670	15.9	38.7	121.9
3 FAMILY WELFARE	1000	1190	1270	1523	1430	1672	1581	10.6	24.5	58.1
4 WOMEN AND CHILD DEVELOPMENT of which	452	481	569	573	662	662	730	10.3	28.3	61.5
Integrated Child Development Services	360	372	474	474	537	537	588	9.5	24.1	63.5
5 WELFARE	530	532	630	747	705	804	940	33.3	49.2	77.4
6 RURAL DEVELOPMENT	3100	3596	5010	5437	7010	7320	7700	9.8	53.7	148.4
of which										
a) Jawahar Rozgar Yojana (JRY).	2046	2545	3306	3306	3855	3535	3862	0.2	16.8	88.8
b) Employment Assurance Scheme (EAS).			*	438	1200	1140	1570	30.8	-	-
c) Integrated Rural Development Programme***	390	394	654	657	675	675	656	-2.8	0.3	68.2
d) Rural Water Supply and Sanitation	480	481	770	770	950	870	1170	23.2	51.9	143.8
7 OTHER PROGRAMMES										
a) Nehru Rozgar Yojana (NRY).	71	71	75	75	70	70	71	1.4	-5.3	-
b) Scheme for Self Employment for Educated Unemployed Youth (SEEUY).	45	40	40	38	**	-	-	-	-	-
c) Prime Minister's Rozgar Yojana (PMRY).	-	-	*	35	145	125	145	-	-	-
Total (including other Sectors)	48407		63936		70141		78849	12.4	23.3	62.9

* Provision made at RE stage, as the schemes were launched on October 2, 1993. RE for EAS was Rs.600 crore and Rs.35 crore for PMRY.

** Integrated with PMRY.

*** BE as per the Department of Rural Development and Planning Commission. It was revised upward within total BE for the Deptt. of Rural Development. In the Budget Papers BE were Rs.375 crore, Rs.630 crore, Rs.624 crore and Rs.640 crore for the years 1992-93, 1993-94, 1994-95 and 1995-96 respectively.

Source: Budget Papers and concerned Departments.

accelerating labour intensive growth.

2. This is reflected in the substantial increases in the Central Plan allocations for social sectors and poverty alleviation programmes in the last three budgets. As Table 10.1 shows, the budget allocation for Education has been increased by 92 per cent over the past three years, with the outlay for Elementary Education going up by 129 per cent and that for Adult Education increasing by 95 per cent. The allocation for health was hiked by 122 per cent. The Central Plan outlay for Rural Development, which encompasses the major programmes for poverty alleviation and employment generation, was raised by 148 per cent over the past three years to a level of Rs.7700 crore in 1995-96 (BE). Five new

schemes, namely, the National Social Assistance Programme (NSAP), the Mid-Day Meal Programme, the Rural Group Life Insurance Scheme (RGLIS), the Indira Mahila Yojana (IMY) and the Prime Minister's Integrated Urban Poverty Eradication Programme (PMIUPEP) were launched in 1995-96.

3. The Government has also accorded the highest priority to promoting sustainable, employment-intensive growth in its economic reform policies. As a result, the annual increment in total economy-wide employment per year in the economy, as estimated by the Planning Commission has increased to over 7 million in 1994-95 as compared to only 3 million in the crisis year of 1991-92 (Table 10.12).

TABLE 10.2
Number and Percentage of Population below the Poverty line-All India

Item	1987-88 (Revised)	1993-94 (Preliminary)
Rural		
Number of poor (million)	168.30	141.05
Percentage below poverty line.	28.37	21.68
Urban		
Number of poor (million)	33.11	27.52
Percentage below poverty line.	16.82	11.55
Combined		
Number of poor (million)	201.41	168.57
Percentage below poverty line.	25.49	18.96

Notes: (i) The estimates for 1987-88 based on National Sample Survey on Consumer Expenditure of the 43rd round (July 1987- June 1988) have been revised recently on account of revision in the estimate of aggregate private consumption expenditure at the all India level made by the Central Statistical Organisation and the population data derived from the Census results.

(ii) The estimates for 1987-88 are derived by using the poverty line at Rs.132.0 per capita per month for rural areas and Rs.152.3 per capita per month for urban areas at 1987-88 prices, corresponding to the poverty lines of Rs.49.1 and Rs.56.6, respectively, for 1973-74.

(iii) The estimates for 1993-94 are derived by using the poverty line of Rs.228.9 per capita per month for rural areas and Rs.264.1 per capita per month for urban areas at 1993-94 prices, corresponding to the poverty lines of Rs.49.1 and Rs.56.6 respectively, for 1973-74.

(iv) The estimates for 1993-94 are based on sub-sample I of the household consumer expenditure collected in the survey of NSS 50th Round. Since sub-sample I pertains to almost half of the total sample size of the survey, they are subject to revision once the full sample data become available and as such they may be treated as preliminary.

(v) The number of persons below poverty line relates to the population as on 1st October 1987 and 1st October 1993 for 1987-88 and 1993-94 respectively.

(vi) The difference between the aggregate all India private consumption expenditure estimated by the Central Statistical Organisation in its National Accounts Statistics and that derived from the NSSO data has been adjusted prorata among the different expenditure groups of the population, in the absence of any other information to allocate them.

Source: Planning Commission.

4. The Planning Commission estimates the incidence of poverty in rural and urban areas of the country using the quinquennial survey data on household consumption expenditure released by the National Sample Survey Organisation (NSSO), coupled with the poverty lines as set out in the Report of The Task Force on Projection of Minimum Needs and Effective Consumption Demand, constituted by the Planning Commission in 1979. In view of the recent revisions in the aggregate private consumption expenditure made by CSO and the population data derived from census results, the poverty estimates for 1987-88 have been revised. Preliminary estimates have also become available for 1993-94, based on sub-sample I of the data on household consumption expenditure compiled by the NSSO in its 50th Round (1993-94); sub-sample 1 pertains to almost half of the total sample size of

the survey. These estimates indicate that the percentage of India's population below the poverty line has declined from 25.49 per cent in 1987-88 to 18.96 per cent in 1993-94 (Table 10.2). This significant decline in the poverty ratio has occurred despite the major economic crisis of 1991-92.

5. Table 10.3 presents trends in basic indicators of human development. As mentioned in 1994-95 Economic Survey, too much should not be read into year to year changes in the annual data of the Sample Registration System (SRS). It is, however, interesting to note that the all-India infant mortality rate was virtually stable in the crisis-affected years of 1991 and 1992, before resuming its pattern of secular decline in 1993 and 1994. Similarly, the death rate rose slightly in 1991 and 1992, before reverting to declining trends in 1993 and 1994. These tentative trends are consistent with the view

TABLE - 10.3
Basic Indicators of Human Development

Year	Life Expectancy at birth 1) (Years)	Literacy rate 2) (Per cent)	Birth rate 3) (Per thousand)	Death rate 3) (Per thousand)	Infant mortality rate 4)	Per capita NNP at 1980-81 prices 4)(Rs)
1951	32.1	18.3	39.9	27.4	146	1127
1961	41.3	28.3	41.7	22.8	146	1350
1971	45.6	34.5	41.2	19.0	129	1520
1981	50.4	43.6	37.2	15.0	110	1630
1982	NA	NA	33.8	11.9	105	1693
1983	55.4	NA	33.7	11.9	105	1691
1984	NA	NA	33.9	12.6	104	1790
1985	NA	NA	32.9	11.8	97	1811
1986	NA	NA	32.6	11.1	96	1841
1987	NA	NA	32.2	10.9	95	1871
1988	57.7	NA	31.5	11.0	94	1901
1989	58.3	NA	30.6	10.3	91	2059
1990	58.7	NA	30.2	9.7	80	2157
1991	NA	52.2	29.5	9.8	80	2222
1992	60.8	NA	29.2	10.1	79	2175
1993	NA	NA	28.7	9.3	74	2239
1994P	NA	NA	28.6	9.2	73	2292

NA= Not Available.

P- Provisional.

1. Data for 1951, 1961, 1971, and 1981 relate to the decades 1941-50, 1951-60, 1961-70 and 1971-80 respectively, centred at mid-point of the decade i.e. 1946, 1956, 1966 and 1976. For 1983, data relate to 1981-85, centred at 1983. The estimates centred at 1988, 1989 and 1990 refer to the periods 1986-90, 1987-91 and 1988-92. For 1992, it is based on the extrapolated values of the Standing Committee of Experts on Population Projection, centred at June, 1992.
 2. Data for 1951, 1961 and 1971 relate to population aged 5 years and above and those for 1981 and 1991 relate to population aged 7 years and above. Data exclude Assam for 1981 and Jammu and Kashmir for 1991.
 3. Data for 1951, 1961, 1971 and 1981 relate to the decades 1941-50, 1951-60, 1961-70 and 1971-80 respectively. The estimates for 1982 and onwards are based on the Sample Registration System (SRS).
 4. Relate to financial years 1950-51, 1960-61 and so on.
- Source: (i) Registrar General & Census Commissioner of India
(ii) Central Statistical Organisation.

that while general living standards were adversely affected by the economic crisis of 1991-92, the subsequent recovery brought about an improvement in living standards.

6. There are wide inter-State variations in indicators of human development (Table 10.4). For instance, in Kerala the life expectancy at birth at 71.3 years and male literacy rate at 93.6 per cent have reached high levels, as compared to States like Bihar, Madhya Pradesh, Orissa, Rajasthan and Uttar Pradesh, where concerted efforts are required for improving the quality of life. Similarly, Kerala's infant mortality rate of 16 per thousand is less than a fourth of the all-India estimate of 73 and less than one-sixth of rates prevailing in Madhya Pradesh and Orissa. Indeed, the indicators of human development in Kerala are comparable with several Asian developing countries like China, Malaysia, Indonesia, Thailand and Sri Lanka which have done well on the human development front (Table 10.5).

7. Average real wages for unskilled agricultural labour which reflect the economic condition of agricultural labourers, declined by 6.2 per cent in the crisis year of 1991-92 (agricultural year July to June) for the country as a whole (Table 10.6). But in the subsequent years they have increased steadily, showing growth of 5.2 percent in 1992-93, 5.4 percent in 1993-94 and 4.7 percent in 1994-95. In 1994-95, average real wages increased in all the States except in Assam and Karnataka where they decreased by 1.6 per cent and 11.9 per cent over the previous year respectively. The variations across states in trends suggest that the local conditions operating in different States also exert significant influence on agricultural wages.

8. Several social sector programmes have been strengthened and reoriented in favour of weaker sections. Specific minimum weightage is being given to Scheduled Castes/Scheduled Tribes and women in special programmes of poverty alleviation and

TABLE 10.4
Selected Indicators of Human Development for Major States*

State	Life expectancy at birth (years)@ (1988-92)	Literacy rate** 1991			I.M.R.+ Death Birth rate rate (prov. esti. of the SRS-1994)		
		Total	Male (Percent)	Female	(Per thousand)		
1 Andhra Pradesh	60.2	44.09	55.13	32.72	63	8.3	23.7
2 Assam	54.1	52.89	61.87	43.03	77	9.1	30.7
3 Bihar	57.5	38.48	52.49	22.89	66	10.4	32.5
4 Gujarat	59.5	61.29	73.13	48.64	64	8.7	27.1
5 Haryana	62.5	55.85	69.10	40.47	67	7.8	30.5
6 Karnataka	62.2	56.04	67.26	44.34	65	8.1	24.9
7 Kerala	71.3	89.81	93.62	86.17	16	6.0	17.3
8 Madhya Pradesh	53.4	44.20	58.42	28.85	98	11.5	32.8
9 Maharashtra	63.4	64.87	76.56	52.32	54	7.4	24.9
10 Orissa	55.4	49.09	63.09	34.68	103	11.1	28.0
11 Punjab	66.6	58.51	65.66	50.41	53	7.6	25.0
12 Rajasthan	56.3	38.55	54.99	20.44	84	8.9	33.7
13 Tamil Nadu	61.5	62.66	73.75	51.33	59	7.9	19.0
14 Uttar Pradesh	55.4	41.60	55.73	25.31	88	11.0	35.4
15 West Bengal	61.4	57.70	67.81	46.56	61	8.3	25.1
All India	58.7	52.21	64.13	39.29	73	9.2	28.6

* Major States include States with population of 10 million and above as per 1991 Census.

@ Data relate to average over 1988-92 as estimated by the SRS and centered at 1990.

** Relate to population aged 7 years and above for 1991 and excludes Jammu & Kashmir for All India.

+ Infant Mortality Rate.

Source: (1) Cols-2,6,7 and 8- Occasional Paper No-4 of 1995, Sample Registration System(SRS), the Registrar General of India.

(2) Cols-3,4 and 5 are based on Final Population Total of 1991 Census, Series-1, Paper No. 2 of 1992, the Registrar General of India.

TABLE 10.5
Indicators of Human Development for Some Asian Countries-1992.

Country	Life Expectancy at birth (Years)	Infant Mortality rate (Per thousand births)	Adult Literacy (Per cent)
China	68.5	44	79.3
Indonesia	62.7	58	82.5
India	60.8	73	52.2
Kerala State(India)	71.3	16	89.8
Malaysia	70.8	13	81.5
Philippines	66.3	44	94.0
Pakistan	61.5	91	35.7
Republic of Korea	71.1	11	97.4
Singapore	74.8	6	89.9
Sri Lanka	71.9	18	89.3
Thailand	69.0	37	93.5

Note: For India and Kerala State the estimates are from Tables-10.3 and 10.4 respectively.

Source: UNDP- Human Development Report,1995.

employment, as well as in several other programmes.. Further, the Public Distribution System (PDS) has been revamped in 1775 blocks to augment the supply of essential consumption items at cheaper rates. The National Renewal Fund

(NRF) was set up in 1991-92, with a view to supplement existing Social Safety Net by providing compensation, retraining and redeployment in the process of structural adjustment. The budget provided by the Central Government for NRF programmes was Rs.829.66 crore (1992-93), Rs.1020 crore (1993-94) and Rs.700 crore (1994-95) - a total of Rs.2549.66 crore. Till December 1994, an amount of Rs.1313.35 crore has been disbursed. As on 30.6.1994 the number of workers covered by assistance for voluntary retirement was 74,218. In sixty Central Public Sector Undertakings, Voluntary Retirement Scheme had been introduced.

9. As recognized in the Eighth Five Year Plan, rapid and sustained growth of productive employment opportunities and strengthening of direct programmes for poverty alleviation and social sectors are essential ingredients for an effective strategy of poverty reduction. Successful pursuit of these objectives requires a sound fiscal base and clear prioritization of public expenditure. As indicated in the last year's Economic Survey, to release more public resources for social sectors and poverty alleviation programmes, budgetary support for other activities, which can be gainfully taken up by the private sector, will have to be contained.

TABLE 10.6
Annual percentage change in Real Wages for unskilled Agricultural Labour for Selected States

State	Percentage change for agricultural year (July to June) over previous year							
	1991-92		1992-93		1993-94(P)		1994-95(P)	
Andhra Pradesh	(-)	11.43	(+)	1.61	(+)	8.73	(+)	2.55
Assam	(-)	8.84	(+)	0.75	(-)	6.67	(-)	1.59
Bihar	(-)	4.46	(-)	4.67	(+)	5.88	(+)	2.78
Gujarat	(-)	4.28	(+)	7.72	(+)	3.02		-
Karnataka	(-)	13.02	(-)	14.37	(+)	41.26	(-)	11.88
Kerala	(+)	4.11	(+)	9.74	(-)	2.88	(+)	3.21
Madhya Pradesh	(-)	3.94	(+)	12.31	(-)	3.65	(+)	10.90
Maharashtra	(-)	14.74	(+)	0.47	(+)	26.05	(+)	8.86
Orissa	(-)	3.45	(+)	10.71		-	(+)	5.91
Punjab	(+)	3.76	(+)	4.11	(+)	1.62	(+)	7.08
Rajasthan	(+)	5.96	(-)	3.64	(-)	7.56	(+)	9.67
Tamil Nadu	(-)	5.08	(+)	13.37	(+)	11.31	(+)	11.44
Uttar Pradesh	(+)	1.35	(+)	7.56	(-)	7.02	(+)	7.11
West Bengal	(-)	6.19	(+)	24.31	(-)	6.42	(+)	3.58
All India	(-)	6.15	(+)	5.24	(+)	5.39	(+)	4.72

P-Provisional.

Notes : (i) Data on state average wage rates for unskilled agricultural labour in current prices are taken from the Directorate of Economics and Statistics, Ministry of Agriculture. The same have been converted into real wages by deflating with the State level Consumer Price Index Numbers for Agricultural Labourers (CPIAL) with 1960-61 as base. Having estimated real wages for agricultural year (July to June), percentage change over previous year has been worked out.

(ii) The real wages for unskilled agricultural labour for each state have been weighted by total agricultural labourers of the state for working out all India average. The weighted average real wages for all India are based on 14 states reported in Table. Having estimated weighted average real wages for all India, percentage change over previous year has been worked out.

Source: Ministries of Agriculture and Labour.

Literacy and Education

10. The most important aspect of development of human capital is our education system. The number of primary schools increased from 2.10 lakh in 1950-51 to 5.81 lakh in 1994-95. During the same period, the number of upper primary schools rose from 0.13 lakh to 1.63 lakh. The Gross Enrolment Ratio (GER) in the primary stage (Classes I-V) increased from 42.6 per cent in 1950-51 to 103 per cent in 1994-95 and the upper primary stage (Class VI-VIII) from 12.7 per cent to 65.5 per cent. As a result of this expansion, Indian elementary education has become one of the largest education systems in the world, providing access to schools within one km. of walking distance to 8.25 lakh habitations covering 94 per cent of the country's population. This has contributed to rise in the overall literacy rate at 52.2 per cent in 1991 as compared to 18.3 per cent in 1951.

11. While GERs at primary stage in the country as a whole and in some states exceed 100 per cent, states like Bihar, Haryana and Uttar Pradesh have considerably lower ratios. At the primary stage these states and in addition, Andhra Pradesh, Madhya Pradesh, Orissa and Rajasthan have GERs lower than the national average (Table 10.7). Most of these states have also literacy rates lower than

the national average. Concerted efforts are now required for raising literacy rates in the states like Bihar and Rajasthan (Table 10.3).

12. The problem gets more complicated as the drop-out rates, though declining, continue to be high. About half of the children entering class I drop-out before reaching class V and two thirds of the children drop-out before reaching class VIII. The drop-out rates of girls at the primary as well as the upper primary stage are higher than those of boys.

13. The enrolment of Scheduled Castes (SCs) and Scheduled Tribes (STs) has increased considerably at primary stage because of the affirmative policies of the Government. The participation of SCs and STs is now more or less in proportion to their share in population at the primary level. Drop-outs though declining over the years are significantly large.

14. The National Literacy Mission (NLM) has been mandated to make 100 million persons literate in the age group of 15-35 by the end of the Eighth Five Year Plan. The Total Literacy Campaign has become the principal strategy of the NLM in the eradication of illiteracy throughout the country. As on December 1995, 368 districts have been covered under the Total Literacy Campaigns, either fully or partially. Similarly, 157 districts have also been

TABLE 10.7
Gross Enrolment Ratio in Classes I-V and VI-VIII
for Major States * 1994-95

(per cent)

State	Primary (I-V)			Upper Primary (VI-VIII)		
	Boys	Girls	Total	Boys	Girls	Total
Andhra Pradesh	98.0	87.1	92.7	57.1	40.1	48.8
Assam	134.0	124.4	129.3	92.4	66.4	79.7
Bihar	95.9	54.7	76.2	46.4	20.7	34.1
Gujarat	136.4	109.6	123.4	75.5	51.4	63.9
Haryana	89.8	84.0	87.1	73.1	55.6	64.9
Karnataka	126.1	119.4	122.9	77.1	66.0	71.7
Kerala	99.8	97.0	98.4	105.0	102.1	103.5
Madhya Pradesh	109.7	83.2	97.0	69.1	35.3	52.8
Maharashtra	125.0	110.2	121.7	91.9	74.9	83.7
Orissa	117.3	77.6	95.4	73.9	39.9	56.6
Punjab	92.7	87.6	90.2	71.0	61.7	66.6
Rajasthan	124.5	67.0	96.9	79.3	28.7	55.0
Tamil Nadu	155.0	141.4	148.4	112.6	93.6	103.4
Uttar Pradesh	105.1	72.7	89.8	73.1	35.3	55.4
West Bengal	124.0	119.8	121.9	100.6	91.7	96.2
All India	113.8	91.5	103.0	77.1	52.9	65.5

* Major States include States with population of 10 million and above as per 1991 Census.

Source : Ministry of Human Resource Development.

covered under the post Literacy Campaigns. Under all schemes of NLM, 49.89 million persons have so far been made literate as per NLM norms against an enrolment of 78 million.

15. The National Programme of Nutritional Support to Primary Education (Mid-Day Meal Programme) launched from 15th August 1995, intended to give a boost to universalization of education, increasing enrolment, retention and attendance simultaneously, and improving on nutrition of students in primary classes (I-IV). The programme is to be implemented through local bodies such as Panchayats and Nagarpalikas and will cover children in primary classes in all Government, local bodies and Government aided schools in all States/UTs. In 1995-96, the programme will commence in all the 2368 Revamped Public Distribution System (RPDS) /Employment Assurance Scheme (EAS) blocks and 40 Low Female Literacy (LFL) blocks in States like Punjab having no EAS/RPDS blocks. The programme will commence in LFL blocks having lower female literacy rates than the national average.

16. To operationalize the strategy of decentralized planning for Universal Elementary Education (UEE) as envisaged by the National Policy on Education, 1986 and Programme Of Action 1992, the District Primary Education Programme (DPEP) has been in operation in 42 districts in seven States of Assam, Haryana, Karnataka, Kerala, Madhya Pradesh, Maharashtra and Tamil Nadu. The programme is being expanded to another 22 districts of Andhra

Pradesh, West Bengal, Orissa, Gujarat and Himachal Pradesh. DPEP is funded from multiple external agencies including the World Bank and European Commission. It is likely to develop as a technical and resource organisation for primary education development in the country.

17. While Universal Elementary Education is the ultimate goal, no strategy can succeed without addressing its gender and regional dimensions specifically. Though enrolment of girls has been outpacing that of the boys, girls still account for 45.7 per cent of the enrolment at the primary stage. The gender differential in the literacy rate is quite low in Kerala (7.4 per cent) as against a substantial differential in Rajasthan (34.6 per cent). Recognising this gender bias, specific components for ameliorating the conditions of the girl child have been built into most of the programmes. In the DPEP, for instance, a gender perspective has been incorporated in all aspects of planning and implementation (which is elucidated in Box 10.1). Under the scheme of Operation Blackboard, 50 per cent of 1,25 thousand teachers recruited so far are with a view to empowering women to take control of their lives. The Mahila Samridhi Yojana was launched in 1989 with 100 per cent Dutch assistance, spread over 2075 villages in 15 districts of Uttar Pradesh, Gujarat, Karnataka and Andhra Pradesh. The project seeks to provide conceptual and practical link between empowerment and education.

18. The Government is committed to continue its

TABLE 10.8
Source of Income of all Educational Institutions

(Per cent)

Year	Govt.Funds (Centre and States)	Local bodies' funds	Univer- sity funds	Total Govt. (2+3+4)	Fees	Endowments and other Sources	Total
1950-51	57.06	10.93	-	67.99	20.39	11.62	100.00
1960-61	67.97	6.53	-	74.50	17.14	8.35	100.00
1970-71	75.65	4.34	1.36	81.35	12.81	5.85	100.00
1980-81	81.70	4.71	1.37	87.78	8.20	4.03	100.00
1983-84	81.51	5.61	1.61	88.73	7.50	3.78	100.00
1984-85	79.98	5.40	2.08	87.46	6.47	6.07	100.00
1985-86	80.29	5.23	2.15	87.67	6.27	6.06	100.00
1986-87	81.36	5.12	3.35	89.83	6.17	4.00	100.00
1987-88	85.92	6.49	0.01	92.42	4.25	3.33	100.00
1988-89*	83.08	6.72	0.04	89.84	6.08	4.08	100.00
1989-90**	83.51	9.89	0.01	93.41	3.55	3.04	100.00

* Excludes affiliated institutions of Higher Education.

** School Education Only.

Source: Ministry of Human Resource Development.

efforts toward higher allocation of funds for education. The Central Plan allocation for education was raised from Rs.952 crore in 1992-93 to Rs.1825 crore in 1995-96. Primary and adult education have proportionally higher share in the increased allocations. These shifts in inter-sectoral priorities in allocation are in the right direction and have direct relevance to the poor.

19. It may, however, be noted that 50 per cent of the Central Plan Outlay devolves on the states for implementation of centrally sponsored schemes like Operation Blackboard, and Teacher Education. In spite of financial constraints, expenditure by States has increased from Rs.17,044 crore in 1991-92 to

Rs.24,757 crore in 1994-95. Even in real terms, the per capita expenditure on education has increased in 1994-95 in many states compared with 1993-94.

20. The share of the Government in financing educational institutions has been very high. In 1989-90, it accounted for about 93.41 per cent of total income of educational institutions, whereas the share from fees and endowments and other sources of educational institutions declined sharply (Table 10.8).

21. There is an urgent need for the State Governments to re-prioritise expenditure and tighten fiscal discipline as the bulk of expenditure on education is incurred by them. Private initiatives in education may be encouraged for supplementing

Box 10.1

Gender Focus in the District Primary Education Programmes (DPEP)

The District Primary Education Programme has been taken up in 42 districts of seven States, all of which are educationally less developed, with low levels of female literacy. The decentralised implementation plans include specific interventions for girls.

DPEP is a major initiative aimed at achieving the goals of Universal Elementary Education (UEE) in a replicable, cost-effective and sustainable manner. The programme builds on the experience of earlier efforts for UEE which brought home the need to redesign primary education as a whole, instead of piecemeal implementation of schemes.

The major strengths of this programme are its sensitivity to local conditions rather than a rigid framework. The approach is contextual, tailored to meet local situations and needs. Planning and management are decentralised and the emphasis is on involving local communities.

A gender perspective has been incorporated in all aspects of planning and implementation, and is an integral part of the programme. Programme goals include a specific focus on reduction of gender disparities in education, as reflected in lower enrolment, retention and achievement of girls, particularly those from socially and economically disadvantaged groups.

Interventions for girls' education initiated under the programme include:

- Alternative schooling.
- Flexible school timings to accommodate girls' needs.
- Residential schools.
- Gender sensitive curricula and textbooks.
- Recruitment of women teachers.
- Improved school buildings with toilets for girls.
- Educational incentives.
- Gender sensitisation for teachers and project managers.

Apart from these specific strategies designed to enhance girls' access, enrolment and retention in the school system, the programme recognises the crucial importance of enabling local communities, particularly women, to play an active role in every aspect of the programme. They include the following:

- Formation of village-level women's collectives and training of local women activists to catalyse collective actions around educational issues.
- Empowerment of local bodies such as Village Education Committees, Mother-Teacher Associations and women's groups, to enable them to take the responsibility for promoting education in their areas.
- Intensive capacity building for community and women's groups to focus on issues of education for girls.
- Involvement of community and women's organisations in mobilisation and school management, and in monitoring enrolment, retention, levels of achievement and classroom transactions, with emphasis on girls.
- Mobilising informed and active participation at the local level to build and sustain an environment supportive to girls' education.

the public resources. Further, resources must be mobilised by revising fees and other user charges especially for higher levels of education.

Population and Family Welfare

22. The commitment to containing population growth is one of the priority areas of the Eighth Five Year Plan. India's policies and programmes regarding population and development are in accordance with the recommendations contained in the programme of Action of the International Conference on Population and Development (ICPD), 1994.

23. The Family Welfare Programme has succeeded in containing the growth rate of population. Total Fertility Rate has dropped from 5.2 in 1971 to 3.5 in 1993 as per the estimates of Sample Registration System (SRS). The Crude Birth Rate has dropped from 41.2 per thousand population in 1971 to 28.6 in 1994 as per the provisional estimates of the SRS. The Crude Death Rate has also declined from 19 per thousand population to 9.2 over the same period. The Infant Mortality Rate declined from 129 per thousand live births in 1971 to 73 in 1994. The annual population growth rate works out at 2.14 per cent during 1981-91 - marginally lower than 2.22 per cent during 1971-81. The population continues to grow as the decline in birth rate has not been as rapid as the decline in the death rate.

24. The Universal Immunization Programme (UIP) was launched in 1985 to provide universal coverage of infants and pregnant women with immunization against identified vaccine preventable diseases. From the year 1992-93, the UIP has been strengthened and expanded into the Child Survival and Safe Motherhood (CSSM) Project. It involves sustaining the high immunization coverage level under UIP, and augmenting activities under oral rehydration therapy, prophylaxis for control of blindness in children and control of acute respiratory infections. Under the Safe Motherhood component, training of traditional birth attendants, provision of aseptic delivery kits and strengthening of first referral units to deal with high risk and obstetric emergencies are being taken up. Currently, 9 Area Projects are being implemented in 16 districts and the National Capital Territory of Delhi at a total cost of Rs.1378.35 crore. A new initiative taken up in the year 1995-96 is removal of contraceptive method specific targets, on pilot basis, in 3 States/UT (Tamil Nadu, Kerala and Chandigarh) and 18 districts of 14 other States.

25. The World Health Organisation (WHO) has set a global goal of eradication of poliomyelitis (polio), a major crippling childhood disease, by the year 2000 A.D. Encouraged by the consistently high level of routine immunisation against polio achieved over the last several years, the Government has

taken up "Pulse Polio Immunization" (PPI) from the year 1995-96. The PPI initiative would involve administration of Oral Polio Vaccine (OPV) on the same day to about 75 million children aged 0-3 years in the country twice, once on the 9th December 1995 and then on the 20th January 1996, irrespective of routine OPV immunization status of the infant/child. This exercise will be repeated in the subsequent years also, to achieve the global goal of eradication of polio by 2000 AD.

26. In keeping with global trends, the family welfare programme is being reoriented to incorporate additional elements of the 'reproductive and child health' approach. The Central Plan outlay (BE) for family welfare programme has been raised from Rs.1000 crore in 1992-93 to Rs.1581 crore in 1995-96, showing an increase of 58 per cent.

27. Information, Education and Communication (IEC) efforts are being maintained to secure voluntary acceptance of the small family norm by all sections of the population. Counselling is being introduced into the Family Welfare Programme. Greater stress is being placed on the involvement of Non-Governmental Organisations (NGOs) and of the organised sector.

Medical and Health Care

28. The Eighth Plan has focussed attention on promoting health care to the vulnerable sections of society through consolidating and operationalising the primary health care infrastructure and strengthening referral system through District Health care models.

29. Since the introduction of economic reforms, the Central Plan outlay for programmes of the Department of Health has been stepped up from Rs. 302 crore (BE) in 1992-93 to Rs.670 crore in 1995-96 (BE). A substantial portion of plan outlay includes allocations for the control of major communicable diseases. During 1995-96, out of the Central Plan outlay of Rs.670 crore, outlays have been earmarked for control of major diseases like malaria (Rs.139 crore), tuberculosis (Rs.50 crore), leprosy (Rs. 80 crore), blindness (Rs.72 crore) and AIDS (Rs.80 crore).

30. For effective control of malaria in the economically weaker sections of the society in hilly and difficult terrain areas, State Governments have been requested to accord priority. The central assistance for Malaria control has been raised to 100 per cent with effect from December 1994 in seven North Eastern States which were finding it difficult to finance Malaria Control Programme. Specific efforts have been made to ensure that the ongoing reforms do not lead to any adverse effect on provision of essential care to meet the health

needs of the disadvantaged segments of the population. Some of the measures include allocation of funds under the Social Safety Net Scheme to improve Maternal and Child Health (MCH) infrastructure beginning with 90 poorly performed districts in a phased manner.

31. Specific efforts have also been made to promote the Indian System of Medicine because of its traditional acceptance by the population and local availability of personnel belonging to these systems. A Committee has been set up by the Planning Commission to comprehensively review the existing public health system in India and suggest measures for its improvement.

32. A High Power Committee on Urban Solid Waste Management set up by the Planning Commission has recommended waste reduction, reuse and recycling, utilising appropriate technology, avoidance of risk transference from one source to other, reduction in the potential risk to human health and environmental degradation. Conservation of energy or its generation through non-conventional sources are the major thrust areas to check environmental degradation resulting from Urban Solid Waste as recommended by the Committee.

33. To intensify the disease control programme and to strengthen secondary and tertiary level hospitals, assistance has been sought from external agencies like World Bank, DANIDA, SIDA, WHO etc. with a view to harnessing all the available resources for the health care, especially for the poor. It has been envisaged to develop public private partnership through a joint sector approach in collaboration with corporate bodies, non governmental organisations and public sector units.

34. There has been marked expansion in infrastructure for the health sector (Table 10.9).

35. For augmenting the resource-base of the health sector, it is also necessary to effect appropriate user charges for curative and referral health facilities from those who can afford to pay. This would also help in providing better quality services, for which demand is increasing with the rise in income, besides facilitating public funding of basic health facilities.

Development of Women and Children

36. The development of women and children constitutes an essential component of the country's total human resource development efforts. The strategy of women's development comprises empowerment of women through employment and economic independence, education and training, health and nutrition cover, welfare services support and legal safeguards.

37. Several measures have been taken to provide employment and to upgrade skills of women with a view to making them economically independent and self-reliant. Since the inception of the scheme of "Support to Training and Employment Programme" (STEP) for Women, about 2.20 lakh women have benefited up to December 1995. The programme of setting up of training cum-production centres provides employment to women and adolescent girls on a sustainable basis in the non traditional trades. The socio economic programme provides work and wages to needy women, while the programme of condensed courses and Education and Vocational Training improves the chances of women and girls in the employment market. These programmes have benefited more than 10 lakh women with training

TABLE 10.9
Expansion of Health Services

(In numbers)									
Item	1951	1961	1971	1981	1991	1992	1993	1994	1995@@
1. Medical Colleges**	28*	60	98	111	128	146	146	NA	NA
2. Hospitals **	2694	3094	3862	6804	11174	13692	NA	NA	NA
3. Dispensaries **	6515	9406	12180	16751	27431	27403	NA	NA	NA
4. Community Health Centres @	0	0	0	217	2071	2193	2289	2321	2385
5. Primary Health Centres @	725	2565	5112	5740	20450	20719	21009	21155	21693
6. Sub -Centres @	—	—	28489	51405	130958	131454	131470	131471	131900
7. Hospital beds (all types)**	117178	230000	348655	569495	810548	NA	NA	NA	NA
8. Doctors **	61840	83756	151129	268712	394068	410875	NA	NA	NA
9. Dentists **	3290	3582	5512	8648	10751	11300	19523	NA	NA
10. Nurses **	16550	35584	80620	154280	340208	385410	449351	NA	NA

NA- Not available. *Pertains to 1950. ** As on December, 31. @ As on March 31. @@ as on 30.6.95.

Source: Ministry of Health and Family Welfare.

and employment opportunities during the last developmental decade.

38. Rashtriya Mahila Kosh (RMK) was set up in 1992-93 for meeting the credit needs of poor women with a corpus of Rs.31 crore. RMK has sanctioned a credit of Rs.1406.28 lakh to 73 NGOs to benefit 82,474 women upto 15th December 1995.

39. The Mahila Samridhi Yojana (MSY), launched on October 2, 1993, aims at promoting saving habits amongst rural women. The scheme has received an overwhelming response from all over the country. In 1995-96 (up to November, 1995), 132 lakh MSY Accounts have been opened and total deposits amounted to Rs.135 crore.

40. A new scheme Indira Mahila Yojana (IMY) was launched on 20th August 1995 in 200 ICDS blocks of the country with objectives of achievement of empowerment of women and bringing them into the mainstream of the development process. The IMY is a strategy to coordinate and integrate women related components of all sectoral programmes facilitating their convergence to benefit women maximally. An outlay of Rs.12.00 crore was provided for the scheme in 1995-96.

41. To improve the mobility of women in the employment market, the scheme of Hostels for working women has been implemented since 1973. By December 1995, 747 hostels providing hostel accommodation to more than 50 thousand women have been sanctioned. Other supportive measure to promote women's employment is through providing creche services, with 13 thousand creches benefiting over 3 lakh children of poor working women. Looking at the increased needs for creches, a National Creche Fund was set up to open new creches.

42. A new scheme, 'National Maternity Benefit Scheme' (NMBS) has come into effect on 15th August 1995 with the objective of assisting poor households. Under the scheme, a cash assistance of Rs.300 per pregnancy upto the first two live births to women belonging to households below the poverty line would be provided.

43. Integrated Child Development Services (ICDS) is a comprehensive scheme for the development of children and expectant/nursing mothers. The scheme has gradually been extended to 3945 Blocks/Projects. There are about 4 lakh Anganwadis under ICDS. The beneficiary coverage of ICDS is as high as 1.80 crore children and 0.39 crore mothers. Out of 3945 ICDS projects, 755 projects are being implemented with the World Bank assistance in predominantly tribal and backward areas of Andhra Pradesh, Orissa, Bihar and Madhya Pradesh, providing certain additional services. The ICDS has made a perceptible improvement in the nutrition

and health status of children. In 507 ICDS blocks, services such as health, nutrition etc. have been extended to adolescent girls in the age group of 11-18 years, particularly school drop-outs. Other main programmes for the development of children include Early Childhood Education, Balwadi Nutrition Programme, Special Nutrition Programme, etc.

Welfare of Weaker Sections

44. In order to bring the goals of economic and social development to the weaker sections of the society, a number of programmes have been drawn up by the Government and concerted efforts have been made for their upliftment during the last four years. The efforts have been consistently directed towards achievement of this objective through special schemes and programmes for the welfare of Scheduled Castes, Scheduled Tribes, Other Backward Classes, Minorities, special groups of women and children, the handicapped and the elderly.

45. The allocation under Special Central Assistance, which acts as an additive to the Special Component Plan of the State Governments and UTs has been increased from Rs.215 crore in 1991-92 to Rs.275 crore in 1995-96. Rs.1515 crore have been released during the last five years benefiting 1.11 lakh families.

46. The National Commission for Safai Karamcharis Act, 1993 was enacted and the Commission has been constituted on 18.4.1994. The Commission looks into specific problems of safai karamcharis and recommends specific programmes for elimination of inequalities in status, facilities and opportunities for them. The Commission submitted its first report on 16th November, 1995.

47. A National Scheme for liberation and rehabilitation of scavengers was launched in March, 1992 to eliminate the inhuman practice of carrying night soil and filth on head by the end of Eighth Five Year Plan. The allocation under the scheme has gone up to Rs.90 crore during the year 1995-96 from Rs.50 crore during 1991-92. Since inception of the scheme, 94 thousand scavengers have been trained and 2.57 lakh rehabilitated with an expenditure of Rs.253 crore.

48. The National SC and ST Finance and Development Corporation's equity base has been strengthened and the Corporation has been allowed to raise funds through market borrowing/tax free bonds etc. Loans amounting to Rs.218 crore have been disbursed during the last five years benefiting 1.9 lakh persons.

49. The allocation for the post-matric scholarship scheme has been increased from Rs.88 crore in 1991-92 to Rs.145 crore in 1995-96. The number of

beneficiaries is likely to go up from 14.18 lakh in 1991-92 to 21.02 lakh persons in 1995-96. Under the pre-matric scholarship scheme meant for the children of those engaged in unclean occupations, like scavenging, tanning etc. the number of children benefited has increased from 90 thousand in 1991-92 to 2.09 lakh in 1994-95, involving a total expenditure of Rs.22 crore. The number of these children is expected to go up to 2.25 lakh in 1995-96. Under the Book Bank Scheme for SC/ST children, the number of beneficiaries has gone up from 14 thousand in 1991-92 to 2.25 lakh in 1995-96.

50. The allocation under scheme of grants-in-aid to voluntary organisations working for the development and welfare of SCs has been increased from Rs.2.75 crore in 1992-93 to Rs.20.33 crore in 1995-96. Under 20 Point Programme covering a number of development schemes, during the past four years 91.7 lakh families have been benefited.

51. In order to honour Dr. Ambedkar and disseminate his message of Social Justice and Social Emancipation, Dr. Ambedkar Foundation has been set up as a registered society to manage and administer the long term schemes and programmes identified during his Centenary Celebrations.

52. To enhance the level of literacy among ST girls, a new scheme for the educational complex in low literacy pockets was started in 1993-94. Rs.3.21 crore have been sanctioned to NGOs for opening 49 educational complexes.

53. A new scheme of vocational training in tribal areas was started in 1992-93. Rs.5.28 crore have been sanctioned to the States/UTs for setting up 41 vocational training centres

54. The Tribal Cooperative Marketing Development Federation (TRIFED) was established in 1987, primarily to provide facilities for the marketing of Agricultural Produce so as to get growers remunerative prices and to eliminate middlemen who exploited the tribals. A new scheme of grants-in-aid to State Tribal Development Corporation for Minor Forest Produce was started in 1992-93. Rs.13 crore have been sanctioned during 1992 to 1996 to 12 State Tribal Development Corporations. The turnover of TRIFED has gone up ten times from Rs.40 crore in 1990-91 to Rs.400 crore (estimated) during 1995-96. Under 20-Point Programme, 38.96 lakh ST families have been given assistance against the target of 36.08 lakh during the last four years.

55. The 15-Point Programme for the development of minorities has been in operation since May 1993. A National Minorities Development Finance Corporation has been set up in September 1994, with an authorised share capital of Rs.500 crore with a view to promote economic development of

backward sections amongst the minorities. The Government has disbursed Rs.47 crore benefiting 10 thousand units with 11 thousand beneficiaries.

56. Maulana Azad Educational Foundation has been set up to promote education amongst the educationally backward minorities in particular and the weaker sections in general. The Foundation will set up suitable number of Chairs in India and overseas universities in the name of Maulana Abdul Kalam Azad, assist NGOs financially in setting up residential schools, preferably for girl students in low literacy areas, and institute an international award in the name of Maulana Azad. A total amount of Rs.1.40 crore has been disbursed since the inception of the scheme in 1994-95.

57. The National Backward Classes Finance and Development Corporation has been set up to cater to the credit requirements of Socially and Economically Backward Classes (SEBCs) with a share capital of Rs.200 crore. During the last four years projects costing Rs.133.64 crore have been disbursed benefiting 1.53 lakh persons belonging to backward classes.

58. In the last four years a number of initiatives have been taken in the area of welfare of the handicapped. Three new grants-in-aid schemes have been introduced:

(i) Assistance to voluntary organisations for rehabilitation of leprosy cured persons, introduced in 1991;

(ii) Assistance to organisations for persons with cerebral palsy and mental retardation, introduced in 1991-92; and

(iii) Special Scheme for establishment and development of special schools, introduced in 1994.

59. There has been a substantial increase in assistance given to voluntary organisations. From Rs.5.10 crore in the year 1991-92, it has risen to Rs.14 crore in the current year. The number of NGOs assisted under the general grant-in-aid scheme has risen from 262 in 1991-92 to 415 in 1994-95.

60. A comprehensive legislation for safeguarding the rights of persons with disabilities and enabling them to enjoy equal opportunities and participate in national life had been engaging the attention of the Government for long. Persons with Disabilities (Equal Opportunities, Protection of Rights and Full Participation) Act 1 of 1996 has come into force with effect from 3rd January, 1996.

61. The access to Finance has been the most important inhibiting factor in the employment/self-employment of the handicapped. The Government decided to set up a National Handicapped Finance

and Development Corporation with a paid-up share capital of Rs.200 crore to extend loan and other facilities for setting up self-employment and employment projects.

62. The Government is giving grant-in-aid to NGOs for building awareness against the ill effects of drugs, for counselling, drug abuse prevention and rehabilitation of drug de-addicts. During 1994-95 Rs.14 crore were spent as against Rs.4.61 crore in 1990-91. 376 Drug De-addiction centres and Counselling Centres have been assisted.

Housing

63. The formulation and implementation of the housing programmes rests with the state Governments. The Central Government, however, supplements the efforts of the State Government by implementing some central and centrally sponsored programmes. The centrally sponsored schemes are mainly operated for providing institutional and research support to the housing sector.

64. The scheme for allotment of house-sites-cum-construction assistance as part of the Minimum Needs Programme in rural areas is under the purview of State Sector. The Indira Awas Yojana (IAY) was introduced in 1985-86 in the Central Sector for the poorest of the poor belonging to Scheduled Castes and Scheduled Tribes and freed bonded labourers in the rural areas. Non-SC/ST poor families are also eligible now under the scheme, subject to certain conditions. Houses under the Indira Awas Yojana, as far as possible, are built in clusters along a micro-habitat approach, so that common facilities can be provided for the clusters. Under IAY, 3.72 lakh houses were built during 1994-95,

as against the target of 2.54 lakh for which an expenditure of Rs.474.26 crore was incurred. During 1995-96, the central allocation for this scheme has been enhanced to Rs.1000 crore as against Rs.400 crore in 1994-95, with the objective of constructing one million houses. By the end of November 1995, about 2.88 lakh houses were constructed and the construction of about 5.71 lakh houses were in progress for which an expenditure of Rs.491.35 crore had been incurred.

65. The physical performance under the scheme of rural house sites-cum-construction assistance indicates that the weaker sections have been given due priority (Table 10.10). The achievement of 1.17 lakh dwelling units well exceeded the target of 0.90 lakh units in 1994-95 for economically weaker sections. For the urban housing the following schemes are being implemented by the central Government;

- a) Shelter upgradation under Nehru Rozgar Yojana,
- b) Night shelter and sanitation scheme for the urban Footpath Dwellers, and
- c) National Network of Building Centres.

66. Up to November 1995, a total number of 6.76 lakh dwelling units have been sanctioned under shelter upgradation under NRY, 53 Night Shelters and sanitation schemes to benefit over 21 thousand number of urban footpath dwellers and 210 building centres have become operational.

67. To augment the flow of institutional credit for the housing sector and to promote and regulate housing finance institutions, the National Housing Bank (NHB) was established in July 1988 as a subsidiary to the Reserve Bank of India. It mobilises resources and channelises them to various schemes

TABLE 10.10 Performance of Rural Housing for Weaker Sections and Lower Income Groups (In Lakh)					
Scheme	1993-94 Achievement	1994-95 Target	1994-95 Achievement	1995-96 Target	1995-96 Achievement (upto July 1995)
1. Rural House-sites cum House Construction:					
a) House-sites(Families)	9.21	6.26	9.02	6.46	2.07
b) Construction Assistance (Families)	4.46	3.64	4.32	2.95	0.63
2. Economically Weaker Sections(Dwelling Units)	1.23	0.90	1.17	0.75	0.19
3. Low Income Group Housing (Dwelling Units)	0.60	0.39	0.40	0.36	0.03
Source: Department of Programme Implementation, Govt. of India.					

of housing and infrastructure, and provides refinance for direct housing loans given by commercial banks and non-banking institutions. The NHB also finances housing finance institutions for direct lending for construction/purchase of new housing/dwelling units, public agencies for land development and shelter projects, primary cooperatives, housing societies, professional developers and also allottees of plots/dwelling units under Land Development and Shelter Projects. Since its inception and up to March 1995, the NHB had provided refinance assistance of the order of Rs.2254 crore apart from Rs.218 crore advanced for various land development and shelter projects.

68. The Housing and Urban Development Corporation (HUDCO) also provides loans and technical support to State and local agencies for housing and infrastructure development. Since its inception in 1970 and up to 31st October 1995, total loans amounting to Rs.10,572 crore have been sanctioned, and Rs.7,711 crore actually disbursed for the construction of over 5.81 million residential units. The HUDCO also provides concessional finance for housing projects for the benefit of Economically Weaker Sections (EWS) and Low Income Groups (LIG). Up to October 1995, Rs.125 crore and Rs.89 crore were sanctioned for EWS and LIG, respectively.

69. Dissemination of low cost technology and alternative building materials, including utilisation of industrial wastes continues to be propagated and monitored through the Building Materials and Technology Promotion Council. Various fiscal incentives in the form of concessions in excise and customs duty announced by the Government for promoting low cost building materials by utilisation of industrial and agricultural wastes continued to be made available to the entrepreneurs.

Water Supply and Sanitation

70. Significant achievement has been made in extending drinking water facilities, particularly in unserved and underserved villages. The problem appears to be much larger than anticipated. As per the recent survey conducted by the State Governments during 1991-94, 24 thousand new villages and 1.17 lakh habitations have been identified as "No Source" and 1.98 lakh villages and 2.32 lakh habitations as "Partially covered" requiring augmentation. About 1.4 lakh villages have also been identified as "Acute Quality Problem" villages. During 1994-95, 24 thousand "No Source" and 47 thousand "Partially Covered" villages are reported to have been covered with Water Supply facilities. It is envisaged that during 1995-96, about 55.9 thousand "No Source" and 31 thousand "Partially

Covered" villages besides 146 "Problem Villages" of 1985 list, making a total target of 86.7 thousand villages would be covered.

71. The programme of low cost sanitation for liberation of scavengers is being operated through the Housing and Urban Development Corporation (HUDCO). A total number of 644 schemes with a project cost of Rs.762 crore has been sanctioned and a loan of Rs.367 crore and a subsidy of Rs.249 crore have been sanctioned.

72. The coverage of population with drinking water supply and sanitation facilities in rural and urban areas has increased rapidly (Table 10.11). The budgetary allocation for Central Plan for rural water supply and sanitation has been raised from Rs.950 crore in 1994-95 to Rs.1170 crore in 1995-96, showing an increase of 23 per cent.

TABLE 10.11 Population Covered with Drinking Water and Sanitation Facilities (Percentage coverage as on March, 31.)				
Item/Area	1985	1990	1995	
Drinking Water Supply				
Rural	56.3	73.9	82.80	
Urban	72.9	83.8	84.9	@
Sanitation Facilities				
Rural	0.7	2.4	3.59	*
Urban	28.4	45.9	47.9	@
@ As on 31.3.93 * With Government initiative under CRSP, MNP, JRY, IAY Source: Planning Commission, Government of India.				

Labour and Employment

73. By according the highest priority to labour intensive growth in its economic reform policies, the additional employment increased from 3.00 million in 1991-92 to 7.18 million in 1994-95 (Table 10.12). Additional employment opportunities of the order of 18.78 million are estimated to have been generated during 1992-93 to 1994-95. This implies an average rate of employment growth at 2.03 per cent per annum, which is higher than the average annual rate of employment growth of 1.78 per cent during the preceding seven years (1985-92). These trends are reassuring that the employment content of growth has increased in the process of economic reforms.

TABLE-10.12
Estimates of Employment

Year	Total Employment (million)	Annual percentage increase in total employment	Additional Employment Generated (million)
1989-90	292.89	-	-
1990-91	298.73	1.99	5.84
1991-92	301.73	1.00	3.00
1992-93	308.31	2.18	6.58
1993-94	313.33	1.63	5.02
1994-95	320.51	2.29	7.18

Source: Planning Commission

74. In order to protect the workers against loss of income due to retirement, about 7 lakh additional employees have been brought under the Provident Fund scheme by the end of 1994-95 by launching special drive.

75. The Employees' Provident Fund and Miscellaneous Provisions (Amendment) Act was also amended and a Pension Scheme was framed for provident fund subscribers. The scheme as notified on 16.11.1995 has provision for the payment of monthly pension in contingencies like Superannuation on attaining the age of 58 years, retirement, permanent total disablement, death during service, death after retirement etc. It also provides for Children Pension & Orphan Pension. It is expected that about 18 million provident fund subscribers would be benefited from this scheme.

76. The eligibility ceiling of wages for coverage under the Employees' Provident Fund and Miscellaneous Provisions Act was also enhanced from Rs.3,500 to Rs.5,000 with effect from 1st October 1994. It is estimated that this would benefit about 10 lakh employees.

77. The Government also issued two Ordinances, viz. (a) The Building and Other Construction Workers (Regulation of Employment & Conditions of Services) Ordinance, 1995; and (b) The Building and Other Construction Workers Welfare (Cess) Ordinance, 1995. The Ordinances are expected to benefit a substantial number of the 8.5 million construction workers in the country.

78. The Maternity Benefit Act was also amended. The amendment provides for six weeks' leave with wages in cases of medical termination of pregnancy; two weeks' leave with wages to women employees who undergo tubectomy operation; and leave with wages for a maximum period of one month in case of illness arising out of medical termination of pregnancy or tubectomy.

79. The Payment of Bonus Act was amended in August 1995 raising the eligibility to Rs.3,500 from the existing level of Rs.2,500 and calculation ceiling from Rs.1600 to Rs.2500. The benefit on account of this measure is estimated at Rs.845 crore with additional beneficiaries of about 24 lakh workers.

80. For the elimination of child labour from hazardous employment, 63 National Child Labour Projects with an annual expenditure of Rs.40.50 crore benefiting a total of 1.20 lakh children in child labour endemic districts were sanctioned.

81. Maintenance of industrial peace and harmony is vital for sustained growth and continued productive employment for workers. The industrial relations scene continued to improve during the year. The total number of strikes and lockouts in the Central and State sphere, public and private sectors declined from 1810 in 1991 to 1201 in 1994.

Special Employment and Poverty Alleviation Programmes

82. Poverty alleviation programmes comprising wage employment and credit linked self employment packages continued to be at the top of the agenda. The strategy adopted has been a vigorous frontal attack on rural and urban poverty.

83. Special employment and anti-poverty programmes like Integrated Rural Development Programme (IRDP), Training of Rural Youth for Self Employment (TRYSEM), Jawahar Rozgar Yojana (JRY), Nehru Rozgar Yojana (NRY), Prime Minister's Integrated Urban Poverty Eradication Programme (PMIUPEP) and Prime Minister's Rozgar (PMRY) Yojana have been a central feature of India's development strategy.

84. Several social welfare schemes aimed at eradicating poverty and illiteracy besides providing succour to the aged and families below the poverty line were announced on 15th August 1995. The multi-dimensional National Social Assistance Programme (NSAP) for the poor encompasses old age pension, family benefit in case of death of the bread-winner and maternity benefits. The NSAP is a centrally sponsored programme with 100 per cent central funding and it is intended to ensure that social protection to the beneficiaries throughout the country is uniformly available without interruption. The NSAP consists of the following three components:

- a) National Old Age Pension Scheme (NOAPS)
 - Providing a pension of Rs.75 per month to destitutes and above 65 years of age.
- b) National Family Benefit Scheme (NFBS)
 - Rs.5000 in case of death due to natural causes and Rs.10,000 in case of accidental

60 years normally residing in villages within the blocks covered under EAS. Over 180 million persons have been registered under this programme as on end November 1995. It is a need-based programme; hence no target of employment generation has been fixed.

88. The objective of IRDP is to enable identified poor families to augment their income and cross the poverty line through acquisition of credit based productive assets which would provide self-employment on sustained basis. There is reservation for SC/ST up to 50 per cent of total families assisted. Forty per cent is reserved for women and 3 per cent for those who are physically handicapped.

89. The targets and achievements of the special programmes are given in Table 10.13.

90. The Prime Minister's Rozgar Yojana was launched on 2nd October, 1993. The Prime Minister's Rozgar Yojana is a scheme aimed at helping educated unemployed youth in establishing self-employment ventures. The scheme was in operation in urban areas in 1993-94 and was thereafter extended to also cover rural areas. For the years 1993-94 and 1994-95 as many as 2.28 lakh cases were sanctioned. For the year 1995-96 a target of 2.60 lakh micro-enterprises (inclusive of backlog) has been fixed to generate about 5.20 lakh employment opportunities.

91. Under JRY, about fifty per cent employment generation during 1994-95 came from the SC/ST group. The coverage of SC/ST under IRDP during 1994-95 was about 50 per cent of total families assisted. The coverage of women was 34 per cent, as against the target of 40 per cent.

92. Nehru Rozgar Yojana (NRY) consists of the following three sub schemes, which are meant for the benefit of the urban poor;

- i) Scheme of Urban Micro Enterprises (SUME)
- ii) Scheme of Urban Wage Employment (SUWE).
- iii) Scheme of Housing and Shelter Upgradation (SHASO).

93. The Prime Minister's Integrated Urban Poverty Eradication Programme (PMIUPEP) was launched during 1995-96 with the specific objective of effective achievement of social sector goals, community empowerment, employment generation and skill upgradation, shelter upgradation and environmental improvement with a multi-pronged and long-term strategy. The Programme will cover 5 million urban poor living in 345 class II Urban Agglomerations

with a population of 50,000 to 1,00,000 each. There would be a provision of Rs.800 crore as central share for the entire Programme period of 5 years.

94. Effective involvement of the Panchayati Raj Institutions (PRIs) and non governmental organisations for the better implementation of employment generation and poverty alleviation programmes is being emphasised. In view of widespread unemployment and poverty, the programmes are especially focussed on disadvantaged sections of population and the disadvantaged areas of the country. The programmes are being dovetailed with sectoral and area development programmes. Proper planning, identification of thrust areas at grass root level, viable projects within the management capacities of poor families, and effective tying up of forward and backward linkages, credit and marketing, are also being increasingly emphasised with a view to bringing about qualitative improvements.

Environment Issues

95. Environmental degradation seriously threatens economic and social progress. Environment, ecology and development must be balanced to meet the needs of the society. Water resources and air continue to be polluted. Unplanned urban growth and industrialisation are also increasing the levels of pollution. The prevailing conditions of poverty and underdevelopment themselves create a situation where people are forced to live in squalor and further degrade their environment. The process of development itself may damage the environment, if not properly managed. Employment generation, removal of poverty, raising the levels of education and increasing awareness of the people are crucial for protection of environment.

96. Better land use planning in rural and essentially urban areas designed to meet the land requirement of housing can promote a healthy living environment and reduce slums. Secure and low cost availability of fuels can similarly restrict encroachments on forests and commons.

97. There is a need to make use of cost saving technologies in responding to the basic problems of drinking water supply and sanitation. Control of water pollution in urban areas will require major efforts. Sewerage is by far the major pollutant of water. Special water treatment will be needed for thermal plants, distilleries, paper mills and hazardous chemical industries. The urban transport system need to be shifted in favour of public modes both to save fuel and cut down pollution and congestion.

98. The growing pressure on land and forest resources produces increasing burden on rural poor. The Government has promoted a variety of afforestation and regeneration programmes. The rapid growth of farm forestry beginning in the 1980s has been quite successful in containing the environmental degradation to some extent.

99. A national Environmental Awareness Campaign is conducted every year on a selected theme for enhancing general awareness of environmental issues. A Social Audit Panel has also been constituted in November 1995 to assess general public awareness and appreciation of its programmes and projects and to take corrective actions, wherever needed, to model them to suit people's requirements and to mobilise people's support and participation.

Outlook

100. The trends in improving the quality of life, increasing employment content of growth and

reducing the incidence of poverty in the recent years are reassuring that the various policies and programmes initiated in the process of economic reforms have shown positive influence on the development of social sectors.

101. To ensure sustainability of higher budgetary allocations to social sectors, adequate resources will have to be mobilized by both the Centre and the States, as has been mentioned in the last year's Economic Survey. The available limited resources also require better targetting. Those who can afford to pay must be charged for services rendered. There is also an urgent need to involve the private sector for supplementing the public resources for the development of social sectors.

102. The involvement of NGOs for the development of social sectors should be encouraged not only for cost effective implementation of various programmes but also for higher level of people participation in the various programmes.

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0.1 SELECTED INDICATORS 1950-51 TO 1994-95

	1950-51	1960-61	1970-71	1980-81	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95
	2	3	4	5	6	7	8	9	10	11	12	13
ECONOMIC INDICATORS												
GDP at factor cost:												
(i) At current prices (Rs. crore)	8979	15254	39708	122427	294851	352706	408662	477814	552768	630182	723103	854103#
(ii) At 1980-81 prices (Rs. crore)	42871	62904	90426	122427	170322	188461	201453	212263	213983	224887	238064	251010#
Per capita net national product at (1980-81) prices (Rupees)	1127	1350	1520	1630	1901	2059	2157	2222	2175	2239	2292	2401#
Index of industrial production (Base: 1980-81)	18.3@	36.2	65.3	100.0	166.4	180.9	196.4	212.6	213.9	218.9	232.0	251.9(P)
Index of agricultural production (Base: triennium ending 1981-82)	46.2	68.8	85.9	102.1	115.3	140.0	143.0	148.4	145.5	151.5(P)	156.9(P)	164.1
Gross domestic capital formation (as per cent of GDP)	10.2	15.7	16.6	22.7	22.9	24.5	25.6	27.0	23.4	23.1	21.6	25.2#
Gross domestic savings (as per cent of GDP)	10.4	12.7	15.7	21.2	20.9	21.4	22.2	23.6	22.8	21.2	21.4	24.4#
OUTPUT												
(a) Foodgrains (million tonnes)	50.8	82.0	108.4	129.6	140.4	169.9	171.0	176.4	168.4	179.5	184.3(P)	191.1
(b) Finished Steel (million tonnes)	1.04	2.39	4.64	6.82	11.68	12.84	13.00	13.53	14.33	15.20	15.1	17.8
(c) Cement (million tonnes)	2.7	8.0	14.3	18.6	39.6	44.3	45.8	48.8	51.7	54.7	57.8	62.4
(d) Coal (including lignite) (million tonnes)	32.3	55.2	76.3	119.0	190.9	207.0	213.7	225.5	243.8	254.9	264.1	273.1
(e) Crude oil (million tonnes)	0.3	0.5	6.8	10.5	30.4	32.0	34.1	33.0	30.4	27.0	27.0	32.2
(f) Electricity generated (utilities only) (Billion KWH)	5.1	16.9	55.8	110.8	202.1	221.4	245.4	264.3	287.0	301.1	323.5	351.0
Wholesale price index* (Base: 1981-82)	16.9	19.6	35.5	91.1	143.6	154.3	165.7	182.7	207.8	228.7	247.8	274.7
Consumer price index (Base: 1982=100) @@@	17	21	38	81	149	163	173	193	219	240	258	279
Plan outlay (Rs. crore)	260##	1117	2524	15023	44034	48645	55630	58369	64751	72852	88081	108204(RE)
Centre's budgetary deficit (Rs. crore)	(-)33##	(-)117	285	2576	5816	5642	10592	11347	6855	12312	10980	6000(RE)
FOREIGN TRADE												
(i) Exports												
Rs. crore	606	642	1536	6711	15674	20232	27658	32553	44041	53688	69751	82674
US \$ million	1269	1346	2031	8486	12089	13970	16812	18143	17865	18537	22238	26330
(ii) Imports												
Rs. crore	608	1122	1634	12549	22244	28235	35328	43198	47851	63375	73101	89971
US \$ million	1273	2353	2162	15869	17158	19497	21219	24075	19411	21882	23308	28654
Foreign exchange reserves (excluding gold and SDRs):												
Rs. crore	911	186	438	4822	7287	6605	5787	4388	14578	20140	47287	66006
US \$ million	1914	390	584	5850	5818	4226	3368	2236	5631	6434	15068	20809
SOCIAL INDICATORS												
Population												
Population (million) *	361.1	439.2	548.2	683.3	795.1	811.3	827.4	846.3	862.5*	878.6*	894.6*	910.7*
Birth rate (per 1000) *	39.9	41.7	41.2	37.2	31.5	30.6	30.2	29.5	29.2	28.7	28.6P	..
Death rate (per 1000) *	27.4	22.8	19.0	15.0	11.0	10.3	9.7	9.8	10.1.	9.3	9.2 P	..
Life expectancy at birth (in years)												
(a) Male	32.4	41.9	48.4	50.9	..	57.7	58.1	58.8	..	60.4	..	..
(b) Female	31.7	40.6	44.7	50.0	..	58.1	58.6	59.0	..	61.2	..	..
Total	32.1	41.3	45.6	50.4	..	57.7	58.3	58.7	..	60.8	..	..

Contd...

0.1 SELECTED INDICATORS 1950-51 TO 1993-94

	1950-51	1960-61	1970-71	1980-81	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95
1	2	3	4	5	6	7	8	9	10	11	12	13
Education.												
Literacy rate (percentage) *												
(a) Male	27.16	40.40	45.95	56.37	..	..	..	64.1	..	..	..	..
(b) Female	8.86	15.34	21.97	29.75	..	..	..	39.3	..	..	..	..
Total	18.33	28.31	34.45	43.56	..	..	..	52.2	..	..	..	..
Health & Family Welfare ^f												
Registered medical practitioners (RMP) (thousand)	61.8	83.7	151.1	268.7	335.6	368.6	381.9	394.0	410.8	..	..	..
RMP per 10,000 population	1.7	1.9	2.8	3.9	4.4	4.5	4.6	4.7	4.8	..	..	..
Beds (all types)** per 10,000	3.2	5.2	6.4	8.3	9.2	9.5	9.4	9.6	..	..	..	..

@ Relates to the calendar year 1950.

@@ Figures for the period up to 1988-89 derived by converting indices on earlier bases into base 1982=100.

Quick estimates.

Relates to 1951-52.

* Figures for the period up to 1980-81 derived by converting the indices on earlier bases into base 1980-81=100.

** Includes beds in hospitals, dispensaries, P.H.Cs, clinics, sanatoriums, etc.

RE Revised estimates.

.. Not available.

P Provisional.

Notes :

- ^a As on March 1, 1951 and so on up to 1980-81 and 1990-91 as per Census of India. Figures for the period 1987 to 1990 are based on adjusted projections of the Standing Committee of Experts on Population Projections.
- ^b Relate to March 1, 1992, 1993, 1994 and 1995 based on annual series of the Standing Committee of Experts on population projections and adjusted to confirm to 1991 census data.
- ^c Data for 1950-51, 1960-61, 1970-71 and 1980-81 are census estimates and relate to decades 1941-50, 1951-60, 1961-70 and 1971-80 respectively. The estimates for 1987-88 onwards are based on the SRS.
- ^d Data for 1950-51, 1960-61, 1970-71 and 1980-81 relate to the decades 1941-50, 1951-60, 1961-70 and 1971-80 respectively, centred at mid-point of the decade, i.e., 1946, 1956, 1966 and 1976. The estimates for 1988-89, 1989-90 and 1990-91 refer to the periods, 1986-90, 1987-91 and 1988-92 respectively. For 1992-93, it is based on the extrapolated values of the Standing Committee of Experts on Population Projections centred at Jula 1992.
- ^e Data for 1950-51, 1960-61, 1970-71, 1980-81 and 1990-91 relate to the years 1951, 1961, 1971, 1981 and 1991 respectively. The figures for 1951, 1961 and 1971 relate to population aged 5 years and above and those for 1981 and 1991 relate to population aged 7 years and above. All India literacy rates exclude Assam for 1981 and J&K for 1991.
- ^f Relate to calendar year e.g., 1950-51 pertains to December 1951 and so on.

1.1 GROSS NATIONAL PRODUCT AND NET NATIONAL PRODUCT

Year	Gross national product at factor cost (Rs. crore)		Net national product at factor cost (Rs. crore)		Per capita net national product (Rs.)		Index numbers (1950-51=100)			
							Net national product		Per capita net national product	
	At current prices	At 1980-81 prices	At current prices	At 1980-81 prices	At current prices	At 1980-81 prices	At current prices	At 1980-81 prices	At current prices	At 1980-81 prices
1	2	3	4	5	6	7	8	9	10	11
1950-51	8938	42644	8574	40454	238.8	1126.9	100.0	100.0	100.0	100.0
1951-52	9445	43730	9034	41443	247.5	1135.4	105.4	102.4	103.6	100.8
1952-53	9324	45002	8882	42613	238.8	1145.5	103.6	105.3	100.0	101.7
1953-54	10161	47768	9696	45292	255.8	1195.1	113.1	112.0	107.1	106.1
1954-55	9534	49750	9023	47111	233.8	1220.5	105.2	116.5	97.9	108.3
1955-56	9707	51119	9161	48288	233.1	1228.7	106.8	119.4	97.6	109.0
1956-57	11583	54002	10972	50955	273.6	1270.7	128.0	126.0	114.6	112.8
1957-58	11839	53304	11177	50051	273.3	1223.7	130.4	123.7	114.4	108.6
1958-59	13231	57311	12459	53869	298.1	1288.7	145.3	133.2	124.8	114.4
1959-60	13877	58434	13035	54775	306.0	1285.8	152.0	135.4	128.1	114.1
1960-61	15182	62532	14242	58602	328.2	1350.3	166.1	144.9	137.4	119.8
1961-62	15999	64359	14946	60168	336.6	1355.1	174.3	148.7	141.0	120.3
1962-63	17104	65657	15947	61165	351.3	1347.2	186.0	151.2	147.1	119.5
1963-64	19559	69006	18258	64216	393.5	1384.0	212.9	158.7	164.8	122.8
1964-65	22836	74121	21373	68942	450.9	1454.5	249.3	170.4	188.8	129.1
1965-66	23899	71338	22247	65734	458.7	1355.3	259.5	162.5	192.1	120.3
1966-67	27159	72092	25215	66089	509.4	1335.1	294.1	163.4	213.3	118.5
1967-68	31929	77845	29745	71519	587.8	1413.4	346.9	176.8	246.1	125.4
1968-69	33688	79945	31311	73285	604.5	1414.8	365.2	181.2	253.1	125.5
1969-70	37057	85149	34421	78177	650.7	1477.8	401.5	193.2	272.5	131.1
1970-71	39424	89465	36503	82211	674.7	1519.6	425.7	203.2	282.5	134.8
1971-72	41957	90281	38717	82675	698.9	1492.3	451.6	204.4	292.7	132.4
1972-73	46171	89997	42510	81991	749.7	1446.0	495.8	202.7	313.9	128.3
1973-74	56629	94395	52362	86010	902.8	1482.9	610.7	212.6	378.1	131.6
1974-75	66748	95885	61290	87116	1033.6	1469.1	714.8	215.3	432.8	130.4
1975-76	70946	104660	64623	95433	1064.6	1572.2	753.7	235.9	445.8	139.5
1976-77	76303	105996	69523	96253	1121.3	1552.5	810.9	237.9	469.6	137.8
1977-78	87118	113903	79749	103670	1257.9	1635.2	930.1	256.3	526.8	145.1
1978-79	93724	120302	85298	109466	1316.3	1689.3	994.8	270.6	551.2	149.9
1979-80	102595	114379	92324	102937	1390.4	1550.3	1076.8	254.5	582.2	137.6
1980-81	122772	122772	110685	110685	1630.1	1630.1	1290.9	273.6	682.6	144.7
1981-82	143256	129928	128797	117140	1861.2	1692.8	1502.2	289.6	779.4	150.2
1982-83	158761	133299	141875	119704	2003.9	1690.7	1654.7	295.9	839.2	150.0
1983-84	185779	143861	166550	129392	2303.6	1789.7	1942.5	319.8	964.7	158.8
1984-85	207109	149256	185018	133808	2503.6	1810.7	2157.9	330.8	1048.4	160.7
1985-86	232370	155365	206133	139025	2730.2	1841.4	2404.2	343.7	1143.3	163.4
1986-87	258225	161535	228402	144242	2962.4	1870.8	2663.9	356.6	1240.5	166.0
1987-88	292232	168121	258891	149787	3285.4	1900.9	3019.5	370.3	1375.8	168.7
1988-89	348210	185226	309289	165750	3842.1	2059.0	3607.3	409.7	1608.9	182.7
1989-90	402931	198082	357285	177315	4346.5	2157.1	4167.1	438.3	1820.1	191.4
1990-91	470269	208481	418074	186446	4983.0	2222.2	4876.1	460.9	2086.7	197.2
1991-92	542691	209621	479612	186191	5602.9	2175.1	5593.8	460.3	2346.3	193.0
1992-93	618379	220108	545434	195249	6255.0	2239.1	6361.5	482.6	2619.3	198.7
1993-94	708504	230081	626957	203486	7060.3	2291.5	7312.3	503.0	2956.6	203.3
1994-95 ^A	839504	245803	744663	217041	8237.4	2400.9	8685.1	536.5	3449.5	213.1

^A Quick estimates.

Source : Central Statistical Organisation.

1.2 ANNUAL GROWTH RATE OF GROSS NATIONAL PRODUCT AND NET NATIONAL PRODUCT

(Per cent)

Year	Gross national product at factor cost		Net national product at factor cost		Per capita net national product	
	At current prices	At 1980-81 prices	At current prices	At 1980-81 prices	At current prices	At 1980-81 prices
1	2	3	4	5	6	7
1951-52	5.7	2.5	5.4	2.4	3.6	0.8
1952-53	-1.3	2.9	-1.7	2.8	-3.5	0.9
1953-54	9.0	6.1	9.2	6.3	7.1	4.3
1954-55	-6.2	4.1	-6.9	4.0	-8.6	2.1
1955-56	1.8	2.8	1.5	2.5	-0.3	0.7
1956-57	19.3	5.6	19.8	5.5	17.4	3.4
1957-58	2.2	-1.3	1.9	-1.8	-0.1	-3.7
1958-59	11.8	7.5	11.5	7.6	9.1	5.3
1959-60	4.9	2.0	4.6	1.7	2.7	-0.2
1960-61	9.4	7.0	9.3	7.0	7.3	5.0
1961-62	5.4	2.9	4.9	2.7	2.6	0.4
1962-63	6.9	2.0	6.7	1.7	4.4	-0.6
1963-64	14.4	5.1	14.5	5.0	12.0	2.7
1964-65	16.8	7.4	17.1	7.4	14.6	5.1
1965-66	4.7	-3.8	4.1	-4.7	1.7	-6.8
1966-67	13.6	1.1	13.3	0.5	11.1	-1.5
1967-68	17.6	8.0	18.0	8.2	15.4	5.9
1968-69	5.5	2.7	5.3	2.5	2.8	0.1
1969-70	10.0	6.5	9.9	6.7	7.6	4.5
1970-71	6.4	5.1	6.0	5.2	3.7	2.8
1971-72	6.4	0.9	6.1	0.6	3.6	-1.8
1972-73	10.0	-0.3	9.8	-0.8	7.3	-3.1
1973-74	22.7	4.9	23.2	4.9	20.4	2.6
1974-75	17.9	1.6	17.1	1.3	14.5	-0.9
1975-76	6.3	9.2	5.4	9.5	3.0	7.0
1976-77	7.6	1.3	7.6	0.9	5.3	-1.3
1977-78	14.2	7.5	14.7	7.7	12.2	5.3
1978-79	7.6	5.6	7.0	5.6	4.6	3.3
1979-80	9.5	-4.9	8.2	-6.0	5.6	-8.2
1980-81	19.7	7.3	19.9	7.5	17.2	5.1
1981-82	16.7	5.8	16.4	5.8	14.2	3.8
1982-83	10.8	2.6	10.2	2.2	7.7	-0.1
1983-84	17.0	7.9	17.4	8.1	15.0	5.9
1984-85	11.5	3.8	11.1	3.4	8.7	1.2
1985-86	12.2	4.1	11.4	3.9	9.1	1.7
1986-87	11.1	4.0	10.8	3.8	8.5	1.6
1987-88	13.2	4.1	13.3	3.8	10.9	1.6
1988-89	19.2	10.2	19.5	10.7	16.9	8.3
1989-90	15.7	6.9	15.5	7.0	13.1	4.8
1990-91	16.7	5.2	17.0	5.1	14.6	3.0
1991-92	15.4	0.5	14.7	-0.1	12.4	-2.1
1992-93	13.9	5.0	13.7	4.9	11.6	2.9
1993-94	14.6	4.5	14.9	4.2	12.9	2.3
1994-95	18.5	6.7	18.8	6.7	16.7	4.8
ANNUAL COMPOUND GROWTH RATES						
FIRST PLAN (1951-56)	1.7	3.7	1.3	3.6	-0.5	1.7
SECOND PLAN (1956-61)	9.4	4.1	9.2	3.9	7.1	1.9
THIRD PLAN (1961-66)	9.5	2.7	9.3	2.3	6.9	0.1
THREE ANNUAL PLANS (1966-69)	12.1	3.9	12.1	3.7	9.6	1.4
FOURTH PLAN (1969-74)	10.9	3.4	10.8	3.3	8.4	0.9
FIFTH PLAN (1974-79)	10.6	5.0	10.3	4.9	7.8	2.6
ANNUAL PLAN (1979-80)	9.5	4.9	8.2	6.0	5.6	-8.2
SIXTH PLAN (1980-85)	15.1	5.5	14.9	5.4	12.5	3.2
SEVENTH PLAN (1985-90)	14.2	5.8	14.1	5.8	11.7	3.6

Source : Based on data in Table 1.1.

1.3 GROSS DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN
(At 1980-81 prices)

Year							(Rs. crore)
	Agriculture, forestry and logging, fishing, mining and quarrying	Manufacturing, construction, electricity, gas and water supply	Transport, communication and trade	Banking and insurance, real estate and ownership of dwellings and business services	Public administration and defence and other services	Gross domestic product at factor cost (2 to 6)	
1	2	3	4	5	6	7	
1950-51	24204	6451	4718	3870	3628	42871	
1951-52	24615	6719	4842	3959	3737	43872	
1952-53	25387	6790	5001	4125	3814	45117	
1953-54	27309	7250	5188	4184	3832	47863	
1954-55	28119	7839	5527	4337	4073	49895	
1955-56	27890	8642	5831	4511	4199	51173	
1956-57	29404	9372	6365	4585	4360	54086	
1957-58	28149	9408	6560	4758	4557	53432	
1958-59	30941	10025	6884	4893	4744	57487	
1959-60	30670	10732	7315	5080	4948	58745	
1960-61	32793	11790	7945	5185	5191	62904	
1961-62	32866	12685	8462	5408	5435	64856	
1962-63	32329	13532	8956	5590	5821	66228	
1963-64	33091	14932	9592	5763	6203	69581	
1964-65	36068	16013	10244	5921	6612	74858	
1965-66	32310	16418	10420	6100	6874	72122	
1966-67	31892	16874	10692	6207	7191	72856	
1967-68	36501	17288	11146	6376	7474	78785	
1968-69	36478	18219	11650	6687	7807	80841	
1969-70	38805	19821	12280	6965	8238	86109	
1970-71	41385	20209	12884	7256	8692	90426	
1971-72	40661	20793	13175	7630	9080	91339	
1972-73	38752	21545	13449	7925	9377	91048	
1973-74	41468	21966	14014	8119	9625	95192	
1974-75	40919	22361	14843	8093	10081	96297	
1975-76	46183	23507	16190	8851	10437	104968	
1976-77	43656	25658	16902	9337	10727	108280	
1977-78	47929	27437	18044	9794	11015	114219	
1978-79	49039	29959	19529	10486	11491	120504	
1979-80	43005	28983	19349	10588	12391	114236	
1980-81	48536	29828	20437	10791	12835	122427	
1981-82	51547	32092	21684	11284	13282	129889	
1982-83	51190	33471	22826	12114	14314	133915	
1983-84	56531	36541	24109	12859	14825	144865	
1984-85	56547	38844	25475	13714	15853	150433	
1985-86	56841	40802	27600	14708	16815	156568	
1986-87	56259	43404	29335	15916	18357	163271	
1987-88	56559	46287	31028	16871	19577	170322	
1988-89	65756	50324	33189	18416	20776	188461	
1989-90	67064	55597	35894	20403	22495	201453	
1990-91	69860	59493	37744	21700	23456	212253	
1991-92	68480	58505	38612	23972	24414	213983	
1992-93	72429	61060	41084	24690	25624	224887	
1993-94	74824	63658	44164	26786	26632	236064	
1994-95 ^a	78479	69111	47712	27937	27771	261010	

^a Quick estimates.

Source : Central Statistical Organisation.

1.4 GROSS DOMESTIC SAVINGS AND GROSS

(At current prices)

	Gross domestic savings				Gross fixed capital formation			
	Household sector	Private corporate sector	Public sector	Total (2+3+4)	Public sector	Private sector	Total (6+7)	Public sector
1	2	3	4	5	6	7	8	9
1950-51	718	89	168	975	224	650	874	35
1951-52	621	132	252	1005	262	702	964	41
1952-53	601	60	145	806	281	605	886	-25
1953-54	709	86	127	922	327	566	893	-35
1954-55	789	114	151	1054	394	627	1021	42
1955-56	1128	130	172	1430	533	750	1283	-34
1956-57	1217	151	231	1599	615	1006	1621	51
1957-58	1008	117	245	1370	643	1049	1692	190
1958-59	1046	136	227	1409	701	1006	1707	114
1959-60	1349	180	236	1765	884	986	1870	16
1960-61	1362	276	425	2063	1055	1101	2156	87
1961-62	1284	315	494	2093	1107	1303	2410	40
1962-63	1572	338	566	2476	1312	1352	2664	133
1963-64	1730	387	709	2826	1562	1587	3149	119
1964-65	1937	381	817	3135	1824	1835	3659	124
1965-66	2586	396	809	3791	2046	2086	4132	170
1966-67	3432	414	668	4514	2047	2554	4601	88
1967-68	3431	399	667	4497	2012	3072	5084	319
1968-69	3412	427	858	4697	2111	3265	5376	56
1969-70	4475	536	1033	6044	2190	3708	5898	69
1970-71	4873	657	1253	6783	2394	3911	6305	414
1971-72	5477	753	1278	7508	2802	4282	7084	488
1972-73	5713	788	1332	7833	3619	4511	8130	121
1973-74	8562	1063	1807	11432	4009	5060	9069	742
1974-75	8610	1440	2676	12726	4272	6731	11003	1285
1975-76	10534	1055	3339	14928	5600	7730	13330	1983
1976-77	12698	1147	4185	18030	7048	8255	15303	1536
1977-78	14686	1376	4168	20230	7697	9522	17219	149
1978-79	17747	1611	4780	24138	8376	10500	18876	1507
1979-80	17379	2352	4967	24698	9974	11333	21307	1844
1980-81	21848	2284	4654	28786	11693	14583	26276	74
1981-82	21847	2496	7254	31597	14598	16857	31455	2002
1982-83	23044	2908	7822	33774	18586	17183	35769	1127
1983-84	29341	3172	6781	39294	20450	19541	39991	337
1984-85	31705	3947	6526	42178	23396	22172	45568	1679
1985-86	38158	5318	8457	51933	27501	26754	54255	1916
1986-87	41587	5212	8002	54801	33254	28798	62052	888
1987-88	56618	5790	7223	69631	34571	37623	72194	-1512
1988-89	68248	8319	8101	84668	39866	45803	85669	-501
1989-90	82466	11650	7423	101539	43862	58913	102775	1704
1990-91	106276	14940	5436	126652	50176	73828	124004	1975
1991-92	109269	19490	11888	140647	58737	77766	136503	-2200
1992-93	118704	19841	10820	149365	60100	98638	158738	2609
1993-94	139146	27666	4372	171184	67201	105045	172246	1548
1994-95 ^a	178698	35968	15988	230654	81828	131238	213064	1417

^a Quick estimates.

Contd....

Source : Central Statistical Organisation.

DOMESTIC CAPITAL FORMATION

(Rs crore)

Change in stocks		Gross domestic capital formation					Gross domestic product at market prices	Year
Private sector	Total (9+10)	Public sector	Private sector	Total (12+13)	Errors & omissions	Adjusted total (14+15)		
10	11	12	13	14	15	16	17	18
125	160	259	775	1034	-80	954	9366	1950-51
157	198	303	859	1162	26	1188	9966	1951-52
-2	-27	256	603	859	-87	772	9774	1952-53
6	-29	292	572	864	45	909	13638	1953-54
25	67	436	652	1088	-18	1070	10073	1954-55
167	133	499	917	1416	53	1469	10258	1955-56
219	270	666	1225	1891	68	1959	12217	1956-57
58	248	833	1107	1940	-97	1843	12598	1957-58
-84	30	815	922	1737	48	1785	14034	1958-59
228	244	900	1214	2114	-118	1996	14793	1959-60
340	427	1142	1441	2583	-39	2544	16201	1960-61
230	270	1147	1533	2680	-242	2438	17177	1961-62
254	387	1445	1606	3051	-135	2916	18476	1962-63
261	380	1681	1848	3529	-263	3266	21237	1963-64
286	410	1948	2121	4069	-334	3735	24765	1964-65
125	295	2216	2211	4427	-37	4390	26145	1965-66
627	715	2135	3181	5316	121	5437	29571	1966-67
304	623	2331	3376	5707	-373	5334	34611	1967-68
108	164	2167	3373	5540	-427	5113	36674	1968-69
509	578	2259	4217	6476	-191	6285	40387	1969-70
660	1074	2808	4571	7379	-202	7177	43163	1970-71
974	1462	3290	5256	8546	-560	7986	46257	1971-72
472	593	3740	4983	8723	-593	8130	51005	1972-73
1518	2260	4751	6578	11329	495	11824	62007	1973-74
2187	3472	5557	8918	14475	-1096	13379	73235	1974-75
1093	3076	7583	8823	16406	-1595	14811	78761	1975-76
937	2473	8584	9192	17776	-1055	16721	84894	1976-77
1649	1798	7846	11171	19017	-252	18765	96067	1977-78
2835	4342	9883	13335	23218	1048	24266	104190	1978-79
2994	4838	11818	14327	26145	-867	25278	114356	1979-80
2103	2177	11767	16686	28453	2427	30880	136013	1980-81
4494	6496	16600	21351	37951	-3743	34208	159760	1981-82
3207	4334	19713	20390	40103	-3763	36340	178132	1982-83
3462	3799	20787	23003	43790	-1979	41811	207589	1983-84
1765	3444	25075	23937	49012	-3542	45470	231343	1984-85
7271	9187	29417	34025	63442	-5275	58167	262243	1985-86
4959	5847	34142	33757	67899	-6743	61156	292949	1986-87
4200	2688	33059	41823	74882	1574	76456	333201	1987-88
11243	10742	39365	57046	96411	561	96972	395782	1988-89
5716	7420	45566	64629	110195	3623	113818	456821	1989-90
9177	11152	52151	83005	135156	9692	144848	535534	1990-91
5765	3565	56537	83531	140068	3956	144024	616799	1991-92
8201	10810	62709	106839	169548	-6367	163181	705328	1992-93
-2785	-1237	68749	102260	171009	2322	173331	801032	1993-94
4439	5856	83245	135675	218920	19490	238410	945615	1994-95^a

1.5 GROSS DOMESTIC SAVINGS AND GROSS
(As per cent of GDP)

Year	Gross domestic saving				Gross fixed capital formation		
	Household sector	Private corporate sector	Public sector	Total (2+3+4)	Public sector	Private sector	Total (6+7)
1	2	3	4	5	6	7	8
1950-51	7.7	1.0	1.8	10.4	2.4	6.9	9.3
1951-52	6.2	1.3	2.5	10.1	2.6	7.0	9.7
1952-53	6.1	0.6	1.5	8.2	2.9	6.2	9.1
1953-54	5.2	0.6	0.9	6.8	2.4	4.2	6.5
1954-55	7.8	1.1	1.5	10.5	3.9	6.2	10.1
1955-56	11.0	1.3	1.7	13.9	5.2	7.3	12.5
1956-57	10.0	1.2	1.9	13.1	5.0	8.2	13.3
1957-58	8.0	0.9	1.9	10.9	5.1	8.3	13.4
1958-59	7.5	1.0	1.6	10.0	5.0	7.2	12.2
1959-60	9.1	1.2	1.6	11.9	6.0	6.7	12.6
1960-61	8.4	1.7	2.6	12.7	6.5	6.8	13.3
1961-62	7.5	1.8	2.9	12.2	6.4	7.6	14.0
1962-63	8.5	1.8	3.1	13.4	7.1	7.3	14.4
1963-64	8.1	1.8	3.3	13.3	7.4	7.5	14.8
1964-65	7.8	1.5	3.3	12.7	7.4	7.4	14.8
1965-66	9.9	1.5	3.1	14.5	7.8	8.0	15.8
1966-67	11.6	1.4	2.3	15.3	6.9	8.6	15.6
1967-68	9.9	1.2	1.9	13.0	5.8	8.9	14.7
1968-69	9.3	1.2	2.3	12.8	5.8	8.9	14.7
1969-70	11.1	1.3	2.6	15.0	5.4	9.2	14.6
1970-71	11.3	1.5	2.9	15.7	5.5	9.1	14.6
1971-72	11.8	1.6	2.8	16.2	6.1	9.3	15.3
1972-73	11.2	1.5	2.6	15.4	7.1	8.8	15.9
1973-74	13.8	1.7	2.9	18.4	6.5	8.2	14.6
1974-75	11.8	2.0	3.7	17.4	5.8	9.2	15.0
1975-76	13.4	1.3	4.2	19.0	7.1	9.8	16.9
1976-77	15.0	1.4	4.9	21.2	8.3	9.7	18.0
1977-78	15.3	1.4	4.3	21.1	8.0	9.9	17.9
1978-79	17.0	1.5	4.6	23.2	8.0	10.1	18.1
1979-80	15.2	2.1	4.3	21.6	8.7	9.9	18.6
1980-81	16.1	1.7	3.4	21.2	8.6	10.7	19.3
1981-82	13.7	1.6	4.5	19.8	9.1	10.6	19.7
1982-83	12.9	1.6	4.4	19.0	10.4	9.6	20.1
1983-84	14.1	1.5	3.3	18.9	9.9	9.4	19.3
1984-85	13.7	1.7	2.8	18.2	10.1	9.6	19.7
1985-86	14.6	2.0	3.2	19.8	10.5	10.2	20.7
1986-87	14.2	1.8	2.7	18.7	11.4	9.8	21.2
1987-88	17.0	1.7	2.2	20.9	10.4	11.3	21.7
1988-89	17.2	2.1	2.0	21.4	10.1	11.6	21.6
1989-90	18.1	2.6	1.6	22.2	9.6	12.9	22.5
1990-91	19.8	2.8	1.0	23.6	9.4	13.8	23.2
1991-92	17.7	3.2	1.9	22.8	9.5	12.6	22.1
1992-93	16.8	2.8	1.5	21.2	8.5	14.0	22.6
1993-94	17.4	3.5	0.5	21.4	8.4	13.1	21.5
1994-95	18.9	3.8	1.7	24.4	8.7	13.9	22.5

contd....

Note : (i) Based on data in Table 1.4.
(ii) Ratios of savings and capital formation of individual sectors may not add to totals because of rounding off.

Source : Central Statistical Organisation.

DOMESTIC CAPITAL FORMATION
at current market prices)

Change in stocks			Gross domestic capital formation					Year
Public sector	Private sector	Total (9+10)	Public sector	Private sector	Total (12+13)	Errors & omissions	Adjusted Total (14+15)	
9	10	11	12	13	14	15	16	17
0.4	1.3	1.7	2.8	8.3	11.0	-0.9	10.2	1950-51
0.4	1.6	2.0	3.0	8.6	11.7	0.3	11.9	1951-52
-0.3	-0.0	-0.3	2.6	6.2	8.8	-0.9	7.9	1952-53
-0.3	0.0	-0.2	2.1	4.2	6.3	0.3	6.7	1953-54
0.4	0.2	0.7	4.3	6.5	10.8	-0.2	10.6	1954-55
-0.3	1.6	1.3	4.9	8.9	13.8	0.5	14.3	1955-56
0.4	1.8	2.2	5.5	10.0	15.5	0.6	16.0	1956-57
1.5	0.5	2.0	6.6	8.8	15.4	-0.8	14.6	1957-58
0.8	-0.6	0.2	5.8	6.6	12.4	0.3	12.7	1958-59
0.1	1.5	1.6	6.1	8.2	14.3	-0.8	13.5	1959-60
0.5	2.1	2.6	7.0	8.9	15.9	-0.2	15.7	1960-61
0.2	1.3	1.6	6.7	8.9	15.6	-1.4	14.2	1961-62
0.7	1.4	2.1	7.8	8.7	16.5	-0.7	15.8	1962-63
0.6	1.2	1.8	7.9	8.7	16.6	-1.2	15.4	1963-64
0.5	1.2	1.7	7.9	8.6	16.4	-1.3	15.1	1964-65
0.7	0.5	1.1	8.5	8.5	16.9	-0.1	16.8	1965-66
0.3	2.1	2.4	7.2	10.8	18.0	0.4	18.4	1966-67
0.9	0.9	1.8	6.7	9.8	16.5	-1.1	15.4	1967-68
0.2	0.3	0.4	5.9	9.2	15.1	-1.2	13.9	1968-69
0.2	1.3	1.4	5.6	10.4	16.0	-0.5	15.6	1969-70
1.0	1.5	2.5	6.5	10.6	17.1	-0.5	16.6	1970-71
1.1	2.1	3.2	7.1	11.4	18.5	-1.2	17.3	1971-72
0.2	0.9	1.2	7.3	9.8	17.1	-1.2	15.9	1972-73
1.2	2.4	3.6	7.7	10.6	18.3	0.8	19.1	1973-74
1.8	3.0	4.7	7.6	12.2	19.8	-1.5	18.3	1974-75
2.5	1.4	3.9	9.6	11.2	20.8	-2.0	18.8	1975-76
1.8	1.1	2.9	10.1	10.8	20.9	-1.2	19.7	1976-77
0.2	1.7	1.9	8.2	11.6	19.8	-0.3	19.5	1977-78
1.4	2.7	4.2	9.5	12.8	22.3	1.0	23.3	1978-79
1.6	2.6	4.2	10.3	12.5	22.9	-0.8	22.1	1979-80
0.1	1.5	1.6	8.7	12.3	20.9	1.8	22.7	1980-81
1.3	2.8	4.1	10.4	13.4	23.8	-2.3	21.4	1981-82
0.6	1.8	2.4	11.1	11.4	22.5	-2.1	20.4	1982-83
0.2	1.7	1.8	10.0	11.1	21.1	-1.0	20.1	1983-84
0.7	0.8	1.5	10.8	10.3	21.2	-1.5	19.7	1984-85
0.7	2.8	3.5	11.2	13.0	24.2	-2.0	22.2	1985-86
0.3	1.7	2.0	11.7	11.5	23.2	-2.3	20.9	1986-87
-0.5	1.3	0.8	9.9	12.6	22.5	0.5	22.9	1987-88
-0.1	2.8	2.7	9.9	14.4	24.4	0.1	24.5	1988-89
0.4	1.3	1.6	10.0	14.1	24.1	0.8	24.9	1989-90
0.4	1.7	2.1	9.7	15.5	25.2	1.8	27.0	1990-91
-0.4	0.9	0.6	9.2	13.5	22.7	0.6	23.4	1991-92
0.4	1.2	1.5	8.9	15.1	24.0	-0.9	23.1	1992-93
0.2	-0.3	-0.2	8.6	12.8	21.3	0.3	21.6	1993-94
0.1	0.5	0.6	8.8	14.3	23.2	2.1	25.2	1994-95

**1.6 ANNUAL GROWTH RATES OF REAL GROSS DOMESTIC PRODUCT
AT FACTOR COST BY INDUSTRY OF ORIGIN**

(AT 1980-81 prices)

(per cent)

Year	Agriculture, forestry and logging, fishing, mining and quarrying	Manufacturing, construction, electricity, gas and water supply	Transport, communication and trade	Banking and insurance, real estate and ownership of dwellings and business services	Public administration and defence and other services	Gross domestic product at factor cost (2 to 6)
1	2	3	4	5	6	7
1951-52	1.7	4.2	2.6	2.3	3.0	2.3
1952-53	3.1	1.1	3.3	4.2	2.1	2.8
1953-54	7.6	6.8	3.7	1.4	3.1	6.1
1954-55	3.0	8.1	6.5	3.7	3.6	4.2
1955-56	-0.8	10.2	7.3	4.0	3.1	2.6
1956-57	5.4	8.4	7.3	1.6	3.8	5.7
1957-58	-4.3	0.4	3.1	3.8	4.5	-1.2
1958-59	9.9	6.6	4.9	2.8	4.1	7.6
1959-60	-0.9	7.1	6.3	3.8	4.3	2.2
1960-61	6.9	9.9	8.6	2.1	4.9	7.1
1961-62	0.2	7.6	6.5	4.3	4.7	3.1
1962-63	-1.6	6.7	5.8	3.4	7.1	2.1
1963-64	2.4	10.3	7.1	3.1	6.6	5.1
1964-65	9.0	7.2	6.8	2.7	6.6	7.6
1965-66	-10.4	2.5	1.7	3.0	4.0	-3.7
1966-67	-1.3	2.8	2.6	1.8	4.6	1.0
1967-68	14.5	2.5	4.2	2.7	3.9	8.1
1968-69	-0.1	5.4	4.5	4.9	4.5	2.6
1969-70	6.4	8.8	5.4	4.2	5.5	6.5
1970-71	6.6	2.0	4.9	4.2	5.5	5.0
1971-72	-1.7	2.9	2.3	5.2	4.5	1.0
1972-73	-4.7	3.6	2.1	3.9	3.3	-0.3
1973-74	7.0	2.0	4.2	2.4	2.6	4.6
1974-75	-1.3	1.8	5.9	-0.3	4.7	1.2
1975-76	12.9	5.1	9.1	6.9	3.5	9.0
1976-77	-5.5	9.2	4.4	7.9	2.8	1.2
1977-78	9.8	6.9	6.8	4.9	2.7	7.5
1978-79	2.3	9.2	8.2	7.1	4.3	5.5
1979-80	-12.3	-3.3	-0.9	1.0	7.3	-5.2
1980-81	12.9	3.0	5.6	1.9	4.1	7.2
1981-82	6.2	7.6	6.1	4.6	3.5	6.1
1982-83	-0.7	4.3	5.3	7.4	7.8	3.1
1983-84	10.4	9.2	5.6	6.1	3.6	8.2
1984-85	0.0	6.3	5.7	6.6	6.9	3.8
1985-86	0.5	4.5	8.3	7.2	6.1	4.1
1986-87	-1.0	6.9	6.3	8.2	9.2	4.3
1987-88	0.5	6.6	5.8	6.0	6.6	4.3
1988-89	16.3	8.7	7.0	9.2	6.1	10.6
1989-90	2.0	10.5	8.2	10.8	8.3	6.9
1990-91	4.2	7.0	5.2	6.4	4.3	5.4
1991-92	-2.0	-1.7	2.3	10.5	4.1	0.8
1992-93	5.8	4.4	6.4	3.0	5.0	5.1
1993-94	3.3	4.3	7.5	8.5	3.9	5.0
1994-95	4.9	8.6	8.0	4.3	4.3	6.3

Note : Based on data in Table 1.3.

**1.7 NET STATE DOMESTIC PRODUCT AT CURRENT PRICES
(NEW SERIES)**

(Rs. Crore)

	1980-81	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93 (P)	1993-94 (Q)
1	2	3	4	5	6	7	8	9	10	11
1 Andhra Pradesh	7324	13412	14242	17375	22089	25423	31165	37344	39131	46318
2 Arunachal Pradesh	98	237	267	284	335	366	467	572	676	728
3 Assam	2356	5118	5476	5993	6563	7741	8905	10430	12325	14034
4 Bihar	6349	12366	14182	15358	18533	19410	22691	25121	27594	33382
5 Delhi	2320	4719	5291	6068	7204	8546	9729	11912	13475	15398
6 Goa	315	509	608	670	781	920	1024	1265	1363	1434
7 Gujarat	6547	12103	14022	13938	19496	21425	24123	25031	30509	32896
8 Haryana	3032	5788	6081	6743	8878	9919	12230	14580	15644	18057
9 Himachal Pradesh	723	1237	1363	1539	1933	2184	2521	2916	3191	3539
10 Jammu & Kashmir	1050	1929	2134	2086	2548	2688	2763	2935	3218	3471
11 Karnataka	5611	10322	11845	13550	15807	18150	20595	26487	29723	32927
12 Kerala	3823	6503	7354	8258	9182	10668	12173	15102	17175	18837
13 Madhya Pradesh	7017	12052	12505	16109	18862	21149	26575	29318	32363	38261
14 Maharashtra	15163	26467	28431	33770	39977	48483	57170	64536	78394	91208
15 Manipur	200	372	426	542	606	634	723	866	958	1046
16 Meghalaya	180	342	386	472	513	664	795	887	968	1054
17 Mizoram	62	157	194	259	260	281	306	417	478	-
18 Nagaland	110	242	269	340	387	469	561	681	-	-
19 Orissa	3443	6226	6748	6853	8681	9917	9664	12505	13360	15694
20 Punjab	4449	8347	9174	10816	12495	15055	16767	20293	23017	28002
21 Rajasthan	4126	7669	8341	9436	12892	13836	18281	20106	23168	24285
22 Sikkim	49	113	135	156	167	185	203	224	-	-
23 Tamil Nadu	7218	13682	15305	18166	20423	23935	28189	33030	37822	42147
24 Tripura	263	474	524	596	770	841	916	1027	1081	-
25 Uttar Pradesh	14012	24669	27237	30481	35972	40907	48552	55937	61171	69120
26 West Bengal	8720	15699	17499	20151	23823	27302	31562	36044	40717	43562

P Provisional.

Q Quick estimates.

- Not available.

Note: Owing to differences in source material used, the figures for different States are not strictly comparable.

Source : Directorates of Economics & Statistics of respective State Governments.

**1.8 PER CAPITA NET STATE DOMESTIC PRODUCT AT CURRENT PRICES
(NEW SERIES)**

(Rupees)										
	1980-81	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93 (P)	1993-94 (Q)
1	2	3	4	5	6	7	8	9	10	11
1 Andhra Pradesh	1380	2296	2394	2869	3584	4054	4728	5556	5718	6651
2 Arunachal Pradesh	1571	3274	3575	3680	4212	4467	5479	6524	7518	7904
3 Assam	1317	2587	2711	2904	3112	3589	4014	4594	5310	5916
4 Bihar	917	1601	1798	1906	2253	2312	2649	2871	3084	3650
5 Delhi	3797	6253	6726	7402	8433	9606	10502	12389	13336	14714
6 Goa	3145	4660	5484	5966	6865	7988	8797	10693	11294	11658
7 Gujarat	1940	3221	3660	3571	4908	5304	5877	5994	7175	7600
8 Haryana	2370	4004	4106	4445	5714	6233	7503	8740	9171	10359
9 Himachal Pradesh	1704	2649	2870	3185	3934	4375	4910	5578	5979	6519
10 Jammu & Kashmir	1776	2874	3099	2954	3517	3618	3625	3755	4024	4244
11 Karnataka	1527	2520	2837	3186	3652	4124	4608	5833	6443	7029
12 Kerala	1508	2398	2676	2937	3233	3718	4200	5140	5768	6242
13 Madhya Pradesh	1358	2078	2106	2648	3027	3311	4058	4377	4733	5485
14 Maharashtra	2435	3826	3995	4638	5364	6353	7315	8083	9628	10984
15 Manipur	1419	2322	2590	3211	3502	3575	3976	4653	5028	5362
16 Meghalaya	1361	2250	2479	2955	3118	3863	4530	4905	5215	5519
17 Mizoram	1289	2658	3165	4077	4026	4135	4474	5941	6599	-
18 Nagaland	1448	2591	2781	3385	3706	4333	5007	5870	-	-
19 Orissa	1314	2175	2315	2308	2871	3218	3077	3907	4097	4726
20 Punjab	2674	4578	4940	5719	6487	7674	8392	9973	11106	12319
21 Rajasthan	1222	1978	2095	2310	3089	3241	4191	4511	5086	5220
22 Sikkim	1571	3023	3472	3886	4241	4686	5063	5416	-	-
23 Tamil Nadu	1498	2620	2885	3374	3782	4370	5076	5878	6663	7352
24 Tripura	1297	2027	2174	2403	3011	3190	3365	3674	3781	-
25 Uttar Pradesh	1278	1999	2157	2360	2724	3031	3521	3979	4273	4744
26 West Bengal	1612	2599	2834	3192	3691	4138	4679	5227	5775	6055

P Provisional.

Q Quick estimates.

- Not available.

Note : Owing to differences in source material used, the figures for different States are not strictly comparable.

Source : Directorates of Economics & Statistics of respective State Governments.

1.9 INDEX NUMBERS OF AGRICULTURAL PRODUCTION

(Base: Triennium ending 1981-82 = 100)

	Weight	1970-71	1980-81	1985-86	1989-90	1990-91	1991-92	1992-93	1993-94*	1994-95*
1	2	3	4	5	6	7	8	9	10	11
A. Foodgrains	62.92	87.9	104.9	123.4	139.1	143.7	137.6	144.3	150.2	155.3
(a) Cereals	54.98	84.1	105.0	122.2	140.8	144.2	140.4	146.9	153.0	157.7
Rice	29.74	84.4	107.8	128.3	147.9	149.4	150.2	146.5	161.5	163.2
Wheat	14.45	67.7	103.2	133.7	141.6	156.6	158.2	162.5	170.0	186.0
Coarse cereals	10.79	105.4	99.8	90.1	120.3	113.1	89.4	127.0	106.7	104.8
(b) Pulses	7.94	113.6	104.1	131.0	127.1	140.5	118.6	126.5	131.0	138.4
Gram	3.07	126.3	105.4	140.7	102.5	130.2	100.2	107.4	121.1	160.9
B. Non-foodgrains	37.08	82.6	97.4	113.0	149.7	156.3	158.8	163.7	168.3	179.1
(a) Oilseeds	12.64	97.1	95.1	109.8	166.1	179.5	181.9	193.6	204.3	207.5
Groundnut	5.60	101.8	83.4	85.4	135.1	125.3	118.3	142.8	130.5	137.6
Rapeseed and Mustard	2.41	97.2	113.0	131.4	202.2	256.3	287.3	235.4	261.1	288.4
(b) Fibres	5.09	65.6	94.2	121.3	144.6	128.2	128.5	144.8	137.0	154.4
Cotton	4.37	63.4	93.2	116.0	151.9	130.9	129.2	151.6	142.8	161.0
Jute	0.55	76.5	100.8	168.5	109.5	122.6	138.3	116.0	113.9	126.1
Mesta	0.14	77.3	96.7	103.1	71.2	76.7	79.0	64.0	62.5	68.9
(c) Plantation crops	2.29	73.2	76.0	102.4	131.6	144.9	146.1	146.6	157.7	157.7
Tea	1.46	74.7	101.6	117.0	128.4	132.3	125.5	125.5	125.5	125.5
Coffee	0.44	79.1	85.1	88.0	85.0	122.3	129.5	116.2	149.7	149.7
Rubber	0.39	60.8	101.1	132.3	196.2	217.6	242.0	259.7	287.3	287.3
(d) Others										
Sugarcane	8.11	81.2	98.8	109.2	144.4	154.3	162.6	145.9	147.0	173.8
Tobacco	1.12	75.5	100.2	91.9	114.9	115.8	121.7	124.2	117.2	122.3
Potatoes	2.00	50.2	103.9	111.9	158.6	163.3	176.0	163.6	166.8	192.7
C. ALL COMMODITIES	100.00	85.9	102.1	119.5	143.0	148.4	145.5	151.5	156.9	164.1

* Provisional.

Source : Directorate of Economics & Statistics, Department of Agriculture & Cooperation.

1.10 INDEX NUMBERS OF AREA UNDER PRINCIPAL CROPS

(Base: Triennium ending 1981-82 = 100)

	1970-71	1980-81	1985-86	1989-90	1990-91	1991-92	1992-93	1993-94*	1994-95*
1	2	3	4	5	6	7	8	9	10
A Foodgrains	97.9	99.8	100.9	99.9	100.7	96.0	97.0	96.7	97.3
(a) Cereals	97.9	100.1	99.5	99.2	99.1	95.4	96.8	96.5	96.4
Rice	93.6	100.2	102.6	105.2	106.5	106.4	104.2	106.1	105.4
Wheat	82.2	100.4	103.6	105.9	108.9	104.8	110.8	113.3	115.5
Coarse cereals	110.1	99.9	94.2	90.0	86.7	79.8	82.2	78.3	77.6
(b) Pulses	98.0	98.6	107.3	102.9	108.4	99.0	98.2	97.8	101.8
Gram	109.5	92.1	109.3	90.6	105.3	78.2	90.4	89.1	101.7
B Non-foodgrains	91.1	99.4	104.2	115.8	120.0	124.7	123.2	126.8	125.7
(a) Oilseeds	94.2	98.5	103.3	118.8	122.9	130.4	127.6	133.3	129.4
Groundnut	102.8	95.4	100.0	122.2	116.6	121.7	114.6	116.8	111.2
Rapeseed and mustard	84.8	102.2	98.9	123.5	143.7	162.9	153.9	156.3	154.9
(b) Fibres	94.6	98.8	97.5	92.7	91.1	94.4	91.2	88.4	95.4
Cotton	95.1	97.7	94.1	96.1	92.9	95.7	94.2	91.4	99.0
Jute	86.4	108.5	132.2	78.1	89.7	101.0	83.8	80.1	88.7
Mesta	93.1	101.1	97.9	64.4	67.1	67.0	58.0	53.6	54.1
(c) Plantation crops	79.8	89.8	94.8	117.0	122.5	121.9	129.5	131.7	131.7
Tea	93.2	100.5	105.3	109.7	110.3	110.5	110.5	110.5	110.5
Coffee	64.8	100.6	115.1	99.9	111.1	99.9	120.4	120.4	120.4
Rubber	73.0	100.4	115.3	149.3	158.2	167.6	176.1	184.9	184.9
(d) Others									
Sugarcane	91.5	94.4	100.8	121.7	130.4	136.0	126.4	121.1	135.0
Tobacco	101.5	102.5	90.2	93.9	93.3	97.0	95.1	87.4	88.9
Potatoes	62.2	100.6	115.9	129.2	128.6	141.6	144.8	143.9	149.7
C ALL COMMODITIES	96.3	99.7	101.6	103.5	105.2	102.6	103.1	103.7	103.9

* Provisional.

Source : Directorate of Economics & Statistics, Department of Agriculture & Cooperation.

1.11 INDEX NUMBERS OF YIELD OF PRINCIPAL CROPS

(Base: Triennium ending 1981-82 = 100)

	1970-71	1980-81	1985-86	1989-90	1990-91	1991-92	1992-93	1993-94 *	1994-95*
1	2	3	4	5	6	7	8	9	10
A. Foodgrains	93.2	105.1	120.6	135.5	137.8	136.5	142.0	146.5	150.8
(a) Cereals	89.9	104.9	120.5	137.3	139.3	138.8	144.2	148.5	153.2
Rice	90.2	107.7	125.0	140.6	140.2	141.1	140.6	152.1	154.8
Wheat	82.4	102.8	129.0	133.7	143.8	150.9	146.7	150.0	161.0
Coarse cereals	97.0	100.2	94.9	132.6	128.8	109.9	152.3	132.6	132.3
(b) Pulses	114.4	106.6	121.3	122.9	128.1	120.2	126.7	132.2	133.8
Gram	115.3	114.3	128.7	113.1	123.6	128.2	118.8	136.0	148.4
B. Non-foodgrains	91.4	99.2	108.3	126.7	128.0	123.9	130.2	132.5	138.8
(a) Oilseeds	102.2	96.8	102.2	127.0	132.1	124.7	135.6	135.3	144.5
Groundnut	99.0	87.5	85.4	110.5	107.4	97.2	124.6	111.8	123.8
Rapeseed and Mustard	114.7	110.6	132.8	163.8	178.3	176.4	152.9	167.0	186.2
(b) Fibres	69.5	95.1	123.5	155.4	139.9	135.0	157.8	154.1	160.7
Cotton	66.7	95.4	123.3	158.0	140.8	135.0	160.9	156.2	162.7
Jute	88.6	92.9	127.5	140.1	136.6	137.0	138.4	142.2	147.8
Mesta	83.1	95.6	105.3	110.5	114.3	117.8	110.4	116.6	127.2
(c) Plantation crops	86.8	84.6	104.8	114.9	122.2	123.7	118.7	126.1	128.1
Tea	80.2	101.1	111.2	117.1	119.9	113.6	113.6	113.6	113.6
Coffee	122.0	84.6	76.5	85.1	110.2	129.7	96.5	124.3	124.3
Rubber	83.2	100.7	114.8	131.4	137.5	144.4	147.5	155.4	155.4
(d) Others									
Sugarcane	88.8	104.6	108.3	118.7	118.3	119.5	115.5	121.4	128.6
Tobacco	74.4	97.7	101.9	122.4	124.0	125.5	130.7	134.1	137.6
Potatoes	80.7	103.4	96.6	122.8	127.0	124.3	113.0	129.8	128.7
C. ALL COMMODITIES	92.6	102.9	116.0	131.9	133.8	131.1	137.0	140.6	145.7

* Provisional.

Source : Directorate of Economics & Statistics, Department of Agriculture & Cooperation.

1.12 PRODUCTION OF MAJOR CROPS

(In million units)

Group/Commodity	Unit	1950-51	1960-61	1970-71	1980-81	1985-86	1989-90	1990-91	1991-92	1992-93	1993-94*	1994-95*
1	2	3	4	5	6	7	8	9	10	11	12	13
Foodgrains	Tonnes	50.8	82.0	108.4	129.6	150.4	171.0	176.4	168.4	179.5	184.3	191.1
Kharif	Tonnes	NA	NA	68.9	77.7	85.2	101.0	99.4	91.8	101.5	100.4	100.8
Rabi	Tonnes	NA	NA	39.5	51.9	65.2	70.0	77.0	76.8	78.0	83.9	90.5
Cereals	Tonnes	42.4	69.3	98.6	119.0	137.1	158.2	162.1	156.4	166.6	170.9	177.0
Kharif	Tonnes	NA	NA	65.0	73.9	80.7	95.5	94.0	87.2	95.8	95.0	95.8
Rabi	Tonnes	NA	NA	31.6	45.1	56.4	62.7	68.1	69.2	70.8	75.9	81.2
Pulses	Tonnes	8.4	12.7	11.8	10.6	13.4	12.8	14.3	12.0	12.8	13.3	14.1
Kharif	Tonnes	NA	NA	3.9	3.8	4.6	5.5	5.4	4.4	5.6	5.4	4.8
Rabi	Tonnes	NA	NA	7.9	6.8	8.8	7.3	8.9	7.6	7.2	7.9	9.3
Rice	Tonnes	20.8	34.6	42.2	53.6	63.8	73.6	74.3	74.7	72.9	80.3	81.2
Kharif	Tonnes	NA	NA	39.5	50.1	59.4	65.9	66.3	66.4	65.3	70.7	71.4
Rabi	Tonnes	NA	NA	2.7	3.5	4.4	7.7	8.0	8.3	7.6	9.6	9.8
Wheat	Tonnes	6.5	11.0	23.8	36.3	47.1	49.8	55.1	55.7	57.2	59.8	65.5
Jowar	Tonnes	5.5	9.8	8.1	10.4	10.2	12.9	11.7	8.1	12.8	11.4	9.2
Kharif	Tonnes	NA	NA	5.8	7.5	7.3	9.2	8.3	5.7	9.4	7.3	6.1
Rabi	Tonnes	NA	NA	2.3	2.9	2.9	3.7	3.4	2.4	3.4	4.1	3.1
Maize	Tonnes	1.7	4.1	7.5	7.0	6.6	9.7	9.0	8.1	10.0	9.6	9.1
Bajra	Tonnes	2.6	3.3	8.0	5.3	3.7	6.6	6.9	4.7	8.9	5.0	7.2
Gram	Tonnes	3.6	6.3	5.2	4.3	5.8	4.2	5.4	4.1	4.4	5.0	6.2
Tur	Tonnes	1.7	2.1	1.9	2.0	2.4	2.7	2.4	2.1	2.3	2.7	2.2
Oilseeds**	Tonnes	5.2	7.0	9.6	9.4	10.8	16.9	18.6	18.6	20.1	21.5	21.4
Kharif	Tonnes	NA	NA	7.0	5.0	6.0	9.6	9.8	9.3	12.0	12.3	11.9
Rabi	Tonnes	NA	NA	2.6	4.4	4.8	7.3	8.8	9.3	8.1	9.2	9.5
Groundnut	Tonnes	3.5	4.8	6.1	5.0	5.1	8.1	7.5	7.1	8.6	7.8	8.3
Kharif	Tonnes	NA	NA	NA	3.7	3.7	6.1	5.1	5.0	6.7	5.7	6.2
Rabi	Tonnes	NA	NA	NA	1.3	1.4	2.0	2.4	2.1	1.9	2.1	2.1
Rapeseed and mustard	Tonnes	0.8	1.4	2.0	2.3	2.7	4.1	5.2	5.9	4.8	5.3	5.9
Sugarcane	Tonnes	57.1	110.0	126.4	154.2	170.7	225.6	241.0	254.0	228.0	229.7	258.4
Cotton	Bales@	3.0	5.6	4.8	7.0	8.7	11.4	9.8	9.7	11.4	10.7	12.1
Jute and Mesta	Bales+	3.3	5.3	6.2	8.2	12.6	8.3	9.2	10.3	8.6	8.4	9.5
Jute	Bales+	3.3	4.1	4.9	6.5	10.9	7.1	7.9	8.9	7.5	7.3	8.3
Mesta	Bales+	NA	1.1	1.3	1.7	1.8	1.2	1.3	1.4	1.1	1.1	1.2
Plantation crops												
Tea	Tonnes	0.3	0.3	0.4	0.6	0.7	0.7	0.7*	0.7	NA	NA	NA
Coffee	Tonnes	Neg.	Neg.	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.2	NA
Rubber	Tonnes	Neg.	Neg.	0.1	0.2	0.2	0.3	0.3	0.4	0.4	0.4	NA
Potatoes	Tonnes	1.7	2.7	4.8	9.7	10.4	14.8	15.2	16.4	15.2	17.6	NA

* Provisional.

NA: Not available.

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

@ Bale of 170 Kgs. + Bale of 180 Kgs. Neg. Negligible.

Source : Directorate of Economics & Statistics, Department of Agriculture & Cooperation.

1.13 ' GROSS AREA UNDER MAJOR CROPS

(Million hectares)

Group/Commodity	1950-51	1960-61	1970-71	1980-81	1985-86	1989-90	1990-91	1991-92	1992-93	1993-94*	1994-95*
1	2	3	4	5	6	7	8	9	10	11	12
Foodgrains	97.3	115.6	124.3	126.7	128.0	126.8	127.8	121.9	123.1	122.7	123.5
Kharif	NA	NA	82.3	83.2	81.8	81.4	80.8	78.0	77.9	75.8	75.0
Rabi	NA	NA	42.0	43.5	46.2	45.4	47.0	43.9	45.2	46.9	48.5
Cereals	78.2	92.0	101.8	104.2	103.6	103.3	103.2	99.3	100.8	100.5	100.4
Kharif	NA	NA	72.9	72.8	70.8	69.9	69.3	66.8	66.5	64.9	64.5
Rabi	NA	NA	28.9	31.4	32.8	33.4	33.9	32.5	34.3	35.6	35.9
Pulses	19.1	23.6	22.6	22.5	24.4	23.4	24.7	22.5	22.4	22.2	23.2
Kharif	NA	NA	9.5	10.4	11.0	11.5	11.5	11.2	11.4	10.9	10.6
Rabi	NA	NA	13.1	12.1	13.4	11.9	13.2	11.3	11.0	11.3	12.6
Rice	30.8	34.1	37.6	40.1	41.1	42.2	42.7	42.7	41.8	42.5	42.2
Kharif	NA	NA	36.0	38.4	39.2	39.3	39.7	39.6	38.9	39.1	38.8
Rabi	NA	NA	1.6	1.7	1.9	2.9	3.0	3.1	2.9	3.4	3.4
Wheat	9.8	12.9	18.2	22.3	23.0	23.5	24.2	23.3	24.6	25.1	25.6
Jowar	15.6	18.4	17.4	15.8	16.1	14.8	14.4	12.4	13.0	12.7	11.7
Kharif	NA	NA	10.9	10.2	9.6	8.8	8.6	7.6	7.6	6.8	6.2
Rabi	NA	NA	6.5	5.6	6.5	6.0	5.8	4.8	5.4	5.9	5.5
Maize	3.2	4.4	5.8	6.0	5.8	5.9	5.9	5.9	6.0	6.0	6.1
Bajra	9.0	11.5	12.9	11.7	10.6	10.9	10.5	10.0	10.6	9.5	10.1
Gram	7.6	9.3	7.8	6.6	7.8	6.5	7.5	5.6	6.5	6.4	7.3
Tur	2.2	2.4	2.7	2.8	3.2	3.6	3.6	3.6	3.6	3.5	3.4
Oilseeds **	10.7	13.8	16.6	17.6	19.0	22.8	24.1	25.9	25.3	26.9	26.3
Kharif	NA	NA	10.8	10.2	11.5	13.9	14.0	15.4	15.0	16.3	14.7
Rabi	NA	NA	5.8	7.4	7.5	8.9	10.1	10.5	10.3	10.6	10.6
Groundnut	4.5	6.5	7.3	6.8	7.1	8.7	8.3	8.7	8.2	8.3	7.9
Kharif	NA	NA	NA	5.9	6.2	7.4	6.8	7.3	6.9	7.0	6.5
Rabi	NA	NA	NA	0.9	0.9	1.3	1.5	1.4	1.3	1.3	1.4
Rapeseed and mustard	2.1	2.9	3.3	4.1	4.0	5.0	5.8	6.6	6.2	6.3	6.2
Sugarcane	1.7	2.4	2.6	2.7	2.8	3.4	3.7	3.8	3.6	3.4	3.6
Cotton	5.9	7.6	7.6	7.8	7.5	7.7	7.4	7.7	7.5	7.3	7.9
Jute and Mesta	0.6	0.9	1.1	1.3	1.5	0.9	1.0	1.1	0.9	0.9	0.9
Jute	0.6	0.6	0.8	0.9	1.2	0.7	0.8	0.9	0.7	0.7	0.7
Mesta	NA	0.3	0.3	0.4	0.4	0.2	0.2	0.2	0.2	0.2	0.2
Plantation Crops											
Tea (Total area)	0.3	0.3	0.4	0.4	0.4	0.4	0.4*	0.4	NA	NA	NA
Coffee (Plucked area)	0.1	0.1	NA	0.2	0.2	0.2	0.2	NA	NA	NA	NA
Rubber (Tapped area)	Neg.	0.1	0.1	0.2	0.2	0.3	0.3	0.3	0.3	0.4	NA
Potatoes	0.2	0.4	0.5	0.7	0.8	0.9	0.9	1.0	1.1	1.1	NA

* Provisional.

NA : Not available.

Neg. Negligible.

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

Source : Directorate of Economics & Statistics, Department of Agriculture & Cooperation.

1.14 YIELD PER HECTARE OF MAJOR CROPS

(Kg / hectare)

Group/Commodity	1950-51	1960-61	1970-71	1980-81	1985-86	1989-90	1990-91	1991-92	1992-93	1993-94*	1994-95*
1	2	3	4	5	6	7	8	9	10	11	12
Foodgrains	522	710	872	1023	1175	1349	1380	1382	1457	1501	1547
Kharif	NA	NA	837	933	1042	1241	1231	1174	1302	1324	1341
Rabi	NA	NA	942	1195	1410	1544	1635	1751	1725	1787	1864
Cereals	542	753	949	1142	1323	1530	1571	1574	1654	1701	1783
Kharif	NA	NA	892	1015	1140	1366	1357	1305	1440	1465	1486
Rabi	NA	NA	1093	1434	1718	1875	2010	2126	2068	2132	2280
Pulses	441	539	524	473	547	549	578	533	573	598	609
Kharif	NA	NA	410	361	412	480	471	393	495	492	479
Rabi	NA	NA	607	571	658	616	672	672	654	701	736
Rice	668	1013	1123	1336	1552	1745	1740	1751	1744	1888	1921
Kharif	NA	NA	1100	1303	1514	1677	1670	1676	1677	1807	1840
Rabi	NA	NA	1625	2071	2329	2678	2671	2720	2653	2816	2937
Wheat	663	851	1307	1630	2046	2121	2281	2394	2327	2380	2553
Jowar	353	533	466	660	633	869	814	655	982	898	783
Kharif	NA	NA	533	737	761	1053	969	757	1230	1065	970
Rabi	NA	NA	354	520	447	604	582	496	632	704	570
Maize	547	926	1279	1159	1146	1632	1518	1376	1376	1602	1493
Bajra	288	286	622	458	344	610	658	465	836	521	707
Gram	482	674	663	657	742	652	712	739	684	783	855
Tur	788	849	709	689	767	763	673	588	652	762	651
Oilseeds **	481	507	579	532	570	742	771	719	797	799	848
Kharif	NA	NA	649	492	516	691	698	604	804	759	810
Rabi	NA	NA	449	588	651	822	872	886	786	860	900
Groundnut	775	745	834	736	719	930	904	818	1049	941	1042
Kharif	NA	NA	NA	629	602	824	751	637	969	813	948
Rabi	NA	NA	NA	1444	1549	1532	1611	1501	1473	1624	1495
Rapeseed and mustard	368	467	594	560	674	831	904	895	776	847	944
Sugarcane (tonnes/hect.)	33	46	48	58	60	65	65	66	64	67	68
Cotton	88	125	106	152	197	252	225	216	257	249	280
Jute and mesta	1043	1049	1032	1130	1524	1646	1634	1662	1658	1713	1803
Jute	1043	1183	1186	1245	1710	1879	1833	1837	1857	1907	1983
Mesta	NA	742	684	828	910	956	988	1019	955	1008	1100
Plantation crops											
Tea	876	971	1182	1491	1641	1729	1770	1678	NA	NA	NA
Coffee	298	448	NA	624	570	566	732	NA	NA	NA	NA
Rubber	342	354	653	788	898	1029	1076	1130	1154	NA	NA
Potatoes (tonnes/hect.)	7	7	10	13	12	16	16	16	15	NA	NA

* Provisional.

NA : Not available.

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

Source : Directorate of Economics & Statistics, Department of Agriculture & Cooperation.

1.15 STATE-WISE PRODUCTION OF FOODGRAINS
1989-90 To 1994-95

(Thousand tonnes)

State	Year	Rice	Wheat	Coarse cereals	Total cereals	Total pulses	Total foodgrains
1	2	3	4	5	6	7	8
Andhra Pradesh	1989-90	9959.1	8.5	2122.2	12089.8	682.0	12771.8
	1990-91	9654.0	9.0	1971.1	11634.1	695.5	12329.6
	1991-92	9249.4	6.8	1657.4	10913.6	791.8	11705.4
	1992-93	8792.2	7.6	2119.1	10918.9	739.0	11657.9
	1993-94*	9562.0	5.9	2008.6	11576.5	677.0	12253.5
	1994-95*	9221.0	6.3	1786.0	11013.3	636.5	11649.8
Assam	1989-90	2794.8	87.5	17.8	2900.1	51.0	2951.1
	1990-91	3270.2	104.8	18.3	3393.3	48.5	3441.8
	1991-92	3197.2	111.2	17.5	3325.9	53.3	3379.2
	1992-93	3299.7	78.7	17.5	3395.9	51.1	3447.0
	1993-94*	3361.1	100.8	16.1	3478.0	57.0	3535.0
	1994-95*	3309.1	103.6	17.1	3429.8	59.4	3489.2
Bihar	1989-90	6348.9	3270.2	1379.3	10998.4	835.9	11834.3
	1990-91	6563.5	3560.4	1219.2	11343.1	915.8	12258.9
	1991-92	4753.2	3594.3	1440.5	9788.0	850.4	10638.4
	1992-93	3641.2	3449.5	1298.4	8389.1	693.3	9082.4
	1993-94*	6108.5	4356.7	1575.4	12040.6	735.5	12776.1
	1994-95*	6168.4	4274.0	1599.3	12041.7	810.5	12852.2
Gujarat	1989-90	817.3	1101.7	2301.4	4220.4	567.4	4787.8
	1990-91	791.1	1443.7	1982.1	4216.9	626.6	4843.5
	1991-92	690.6	905.7	1403.5	2999.8	393.7	3393.5
	1992-93	829.6	1360.2	2571.8	4761.6	648.1	5409.7
	1993-94*	838.6	928.2	1473.1	3239.9	538.1	3778.0
	1994-95*	942.1	1862.4	1823.9	4728.4	518.5	5246.9
Haryana	1989-90	1698.0	5913.0	612.0	8223.0	428.6	8651.6
	1990-91	1834.0	6440.0	747.0	9021.0	540.2	9561.2
	1991-92	1812.0	6502.0	509.0	8823.0	270.2	9093.2
	1992-93	1869.0	7083.0	969.0	9921.0	330.2	10251.2
	1993-94*	2057.0	7231.0	497.0	9785.0	469.6	10254.6
	1994-95*	2227.0	7303.0	970.0	10500.0	493.6	10993.6
Himachal Pradesh	1989-90	94.5	543.7	719.9	1358.1	10.7	1368.8
	1990-91	106.5	601.7	712.5	1420.7	13.5	1434.2
	1991-92	103.0	595.8	627.6	1326.4	13.1	1339.5
	1992-93	110.3	593.5	687.0	1390.8	12.2	1403.0
	1993-94*	101.9	412.6	706.2	1220.7	8.6	1229.3
	1994-95*	112.2	412.6	672.6	1197.4	10.3	1207.7
Jammu & Kashmir	1989-90	549.2	262.2	470.0	1281.4	23.9	1305.3
	1990-91	555.1	297.4	466.6	1319.1	24.5	1343.6
	1991-92	550.1	308.0	526.5	1384.6	20.6	1405.2
	1992-93	508.8	347.3	509.6	1365.7	18.1	1383.8
	1993-94*	507.0	352.1	576.7	1435.8	19.2	1455.0
	1994-95*	507.0	352.1	576.7	1435.8	19.2	1455.0
Karnataka	1989-90	2376.9	89.3	4095.9	6562.1	545.0	7107.1
	1990-91	2415.3	124.8	3307.4	5847.5	551.7	6399.2
	1991-92	2826.1	142.1	4292.9	7261.1	665.9	7927.0
	1992-93	3068.7	158.1	4709.2	7936.0	562.6	8498.6
	1993-94*	3182.8	192.0	4654.2	8029.0	630.3	8659.3
	1994-95*	3193.1	171.8	4243.1	7608.0	625.2	8233.2

Contd...

* Provisional.

1.15 STATE-WISE PRODUCTION OF FOODGRAINS
1989-90 To 1994-95

(Thousand tonnes)

State	Year	Rice	Wheat	Coarse cereals	Total cereals	Total pulses	Total foodgrains
1	2	3	4	5	6	7	8
Kerala	1989-90	1073.6	-	6.0	1079.6	18.8	1098.4
	1990-91	1086.6	-	6.3	1092.9	18.2	1111.1
	1991-92	1060.3	-	6.3	1066.6	16.7	1083.3
	1992-93	1084.8	-	5.6	1090.4	20.0	1110.4
	1993-94*	1004.0	-	7.1	1011.1	33.0	1044.1
	1994-95*	962.7	-	7.0	969.7	33.0	1002.7
Madhya Pradesh	1989-90	4492.5	4119.7	3729.0	12341.2	2505.5	14846.7
	1990-91	5738.1	5832.6	3223.1	14893.8	3103.9	17997.7
	1991-92	5248.5	5138.0	2329.2	12715.7	2792.4	15508.1
	1992-93	5262.9	5282.9	3466.1	13991.9	2898.2	16890.1
	1993-94*	5963.1	6766.6	3132.9	15862.6	3264.6	19127.2
	1994-95*	6999.0	7164.7	2124.1	16287.8	3672.0	19959.8
Maharashtra	1989-90	2318.8	907.1	8281.4	11507.3	1734.5	13241.8
	1990-91	2313.7	916.7	7507.9	10740.3	1443.9	12184.2
	1991-92	2100.2	625.7	4707.3	7433.2	932.6	8365.8
	1992-93	2363.8	797.6	9054.3	12215.7	1829.1	14044.8
	1993-94*	2484.4	1055.9	7836.8	11377.1	2205.3	13582.4
	1994-95*	2397.5	1111.2	6320.2	9828.9	1698.3	11527.2
Manipur	1989-90	245.1	-	14.9	260.0	-	260.0
	1990-91	274.2	-	11.4	285.6	-	285.6
	1991-92	340.5	-	9.6	350.1	-	350.1
	1992-93	269.3	-	8.1	277.4	-	277.4
	1993-94*	348.8	-	7.8	356.6	-	356.6
	1994-95*	344.6	-	10.3	354.9	-	354.9
Meghalaya	1989-90	116.7	5.9	26.0	148.6	2.4	151.0
	1990-91	119.8	5.9	26.3	152.0	2.4	154.4
	1991-92	121.1	5.6	26.2	152.9	2.4	155.3
	1992-93	114.0	6.2	22.6	142.8	2.4	145.2
	1993-94*	117.8	6.6	22.5	146.9	2.5	149.4
	1994-95*	116.5	6.4	22.9	147.8	2.4	150.2
Nagaland	1989-90	150.0	-	20.0	170.0	9.2	179.2
	1990-91	152.2	1.3	28.2	181.7	12.0	193.7
	1991-92	154.0	1.6	33.0	188.6	15.0	203.6
	1992-93	176.0	0.3	44.9	221.2	7.5	228.7
	1993-94*	180.0	1.0	37.0	218.0	10.0	228.0
	1994-95*	174.0	1.0	37.0	212.0	10.0	222.0
Orissa	1989-90	6284.0	64.9	507.9	6856.8	1116.6	7973.4
	1990-91	5275.3	55.6	525.6	5856.5	1085.8	6942.3
	1991-92	6669.7	56.5	423.9	7140.1	1132.9	8273.0
	1992-93	5367.7	7.5	151.5	5546.7	362.4	5909.1
	1993-94*	6616.3	5.0	169.9	6791.2	496.6	7289.8
	1994-95*	6368.2	5.6	320.1	6693.9	663.6	7357.5
Punjab	1989-90	6697.0	11681.0	506.5	18884.5	99.1	18983.6
	1990-91	6636.0	12155.0	450.3	19140.3	106.4	19246.7
	1991-92	6766.0	12295.0	505.2	19566.2	79.6	19645.8
	1992-93	7002.0	12369.0	561.1	19932.1	74.6	20006.7
	1993-94*	7642.0	13377.0	477.3	21496.3	80.7	21577.0
	1994-95*	7706.0	13642.0	461.3	21729.3	90.6	21819.9

Contd...

1.15 STATE-WISE PRODUCTION OF FOODGRAINS
1989-90 To 1994-95

(Thousand tonnes)

State	Year	Rice	Wheat	Coarse cereals	Total cereals	Total pulses	Total foodgrains
1	2	3	4	5	6	7	8
Rajasthan	1989-90	151.1	3400.1	3826.1	7877.3	1155.6	8532.9
	1990-91	142.1	4308.6	4765.0	9215.7	1718.8	10934.5
	1991-92	119.5	4478.4	2466.5	7064.4	916.9	7981.3
	1992-93	174.8	5147.8	4698.6	10021.2	1457.9	11479.1
	1993-94*	143.1	3459.5	2381.1	5983.7	1071.1	7054.8
	1994-95*	173.2	5612.8	3948.6	9734.6	1985.8	11700.2
Tamil Nadu	1989-90	6063.4	0.1	1415.6	7479.1	411.8	7890.9
	1990-91	5782.4	0.2	1307.3	7089.9	348.2	7438.1
	1991-92	6596.3	0.2	1317.6	7914.1	331.2	8245.3
	1992-93	6805.7	0.1	1209.5	8015.3	342.7	8358.0
	1993-94*	6749.8	0.1	1231.2	7981.1	276.4	8257.5
	1994-95*	7685.7	-	1489.7	9145.4	388.0	9541.4
Tripura	1989-90	459.1	6.6	-	465.7	6.1	471.8
	1990-91	501.3	6.9	1.6	509.8	6.2	516.0
	1991-92	474.5	4.7	1.2	480.4	6.3	486.7
	1992-93	438.1	9.1	1.7	448.9	6.5	455.4
	1993-94*	493.2	7.8	1.6	502.6	6.5	509.1
	1994-95*	493.2	7.8	1.6	502.6	6.5	509.1
Uttar Pradesh	1989-90	9476.9	17684.1	4392.1	31553.1	2413.4	33966.5
	1990-91	10260.3	18600.1	4038.8	32899.2	2771.9	35671.1
	1991-92	9411.4	20229.4	3358.8	32999.6	2522.1	35521.7
	1992-93	9709.3	19814.3	4187.0	33710.6	2526.9	36237.5
	1993-94*	10210.1	20822.4	3649.5	34682.0	2516.0	37198.0
	1994-95*	10123.8	22680.2	3805.9	36299.9	2418.7	38708.6
West Bengal	1989-90	10923.6	569.0	151.4	11644.0	211.9	11855.9
	1990-91	10436.5	530.2	110.1	11076.8	193.1	11269.9
	1991-92	11954.2	557.5	199.8	12681.3	174.7	12856.0
	1992-93	11445.4	587.3	157.6	12190.3	198.6	12388.9
	1993-94*	12110.9	632.1	187.0	12930.0	170.6	13100.6
	1994-95*	12484.4	744.5	183.7	13372.6	183.9	13556.5
Sikkim	1989-90	23.0	20.3	65.7	109.0	18.7	127.7
	1990-91	25.3	19.6	69.0	113.9	16.4	130.3
	1991-92	22.3	14.2	63.6	100.1	6.4	106.5
	1992-93	20.7	14.1	59.9	94.7	6.8	101.5
	1993-94*	20.7	14.1	60.9	95.7	5.5	101.2
	1994-95*	20.7	14.1	60.9	95.7	4.4	100.1
Arunachal Pradesh	1989-90	138.8	6.4	64.2	209.4	-	209.4
	1990-91	142.5	6.7	65.1	214.3	4.2	218.5
	1991-92	143.1	6.8	65.4	215.3	4.5	219.8
	1992-93	116.9	6.4	65.8	189.1	5.3	194.4
	1993-94*	144.0	8.5	74.2	226.7	5.3	232.0
	1994-95*	109.2	8.5	64.1	181.8	5.8	187.3
Goa	1989-90	138.0	-	3.8	141.8	-	141.8
	1990-91	134.2	-	3.8	138.0	-	138.0
	1991-92	137.2	-	4.8	142.0	5.1	147.1
	1992-93	140.4	-	4.3	144.7	4.6	149.3
	1993-94*	137.8	-	3.6	141.4	5.1	146.5
	1994-95*	137.8	-	3.6	141.4	5.1	146.5
Mizoram	1989-90	59.2	-	9.1	68.3	0.7	69.0
	1990-91	63.8	-	11.1	74.9	6.6	81.5
	1991-92	71.0	-	12.3	83.3	6.9	90.2
	1992-93	84.0	-	12.9	96.9	7.9	104.8
	1993-94*	96.7	-	14.2	110.9	9.8	120.7
	1994-95*	100.2	-	14.7	114.9	9.9	124.8
All India	1989-90	73572.6	49849.5	34756.5	158178.6	12867.8	171036.4
	1990-91	74291.4	55134.5	32699.1	162125.0	14285.3	176390.3
	1991-92	74677.6	55689.5	25991.4	156358.5	12014.7	168373.2
	1992-93	72867.7	57210.1	36590.9	166668.7	12614.5	179483.2
	1993-94*	80298.3	59840.3	30817.0	170955.6	13304.8	184260.4
	1994-95*	81157.9	65489.0	30349.3	176996.2	14116.7	191082.9

* Provisional.

Source : Directorate of Economics & Statistics, Department of Agriculture & Cooperation.

1.16 PROGRESS OF SELECTED AGRICULTURAL DEVELOPMENT PROGRAMMES

Programme	Unit	1970-71	1975-76	1980-81	1985-86	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96*
1	2	3	4	5	6	7	8	9	10	11	12	13
High yielding varieties	Million hectares											
Paddy	"	5.6	12.4	18.2	23.5	26.2	27.4	28.0	27.5	28.9	31.0	33.2
Wheat	"	6.5	13.5	16.1	19.1	20.3	21.0	20.5	21.7	22.0	23.2	23.2
Maize	"	0.5	1.1	1.6	1.8	2.3	2.6	2.8	2.6	2.7	3.4	3.5
Jowar	"	0.8	2.0	3.5	6.1	6.9	7.1	6.8	6.9	6.8	7.1	9.0
Bajra	"	2.0	2.9	3.7	5.0	5.6	5.7	5.4	5.6	5.1	5.4	6.9
Ragi	"	-	-	-	-	-	1.2	1.2	1.1	1.2	1.2	1.2
Total HYV	"	15.4	31.9	43.1	55.4	61.2	65.0	64.7	65.4	66.7	71.3	75.0
Irrigated Area +	"	38.0	45.3	54.1	62.4	68.6	70.8	72.8	74.5	76.2	77.8	79.9
Major & medium	"	17.3	20.1	22.7	25.8	25.5	26.0	26.3	26.6	27.1	27.6	28.4
Minor @	"	20.7	25.2	31.4	36.6	43.1	44.8	46.5	47.9	49.1	50.2	51.5
Soil conservation +	"	13.4	20.0	24.4	30.5	34.0	34.9	35.7	36.5	37.3	38.2#	39.3
Fertiliser consumption	Million tonnes	2.2	2.9	5.5	8.5	11.6	12.6	12.7	12.2	12.4	13.5	15.2
Nitrogenous	"	1.5	2.1	3.7	5.7	7.4	8.0	8.0	8.4	8.8	9.5	10.5
Phosphatic	"	0.5	0.5	1.2	2.0	3.0	3.2	3.3	2.9	2.7	2.9	3.6
Potassic	"	0.2	0.3	0.6	0.8	1.2	1.3	1.4	0.9	0.9	1.1	1.1

* Target

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

Anticipated

+ Cumulative level at the end of the year.

Note : For 1992-93, the figures are cumulative targets for HYV, irrigated area and fertilizer consumption.

Sources : 1) Department of Agriculture & Cooperation.
2) Ministry of Water Resources.

1.17 IRRIGATED AREA UNDER DIFFERENT CROPS

(Million hectares)

	1970-71	1980-81	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91*	1991-92*	1992-93*
1	2	3	4	5	6	7	8	9	10	11
Rice	14.3 (38.4)	16.4 (40.7)	17.7 (42.9)	18.1 (44.1)	17.0 (43.6)	19.1 (45.8)	19.4 (46.1)	19.2 (44.8)	19.9 (46.6)	19.8 (46.8)
Jowar	0.6 (3.6)	0.8 (4.7)	0.7 (4.5)	0.8 (4.9)	0.8 (4.9)	0.8 (5.8)	0.9 (6.3)	0.9 (6.1)	0.8 (6.5)	0.8 (6.3)
Bajra	0.5 (4.0)	0.6 (5.5)	0.6 (5.1)	0.7 (6.0)	0.8 (8.4)	0.6 (5.3)	0.7 (6.3)	0.6 (5.2)	0.7 (6.5)	0.6 (5.8)
Maize	0.9 (15.9)	1.2 (20.1)	1.1 (18.7)	1.3 (21.2)	1.2 (21.2)	1.2 (21.0)	1.2 (20.8)	1.2 (19.7)	1.3 (22.4)	1.3 (21.8)
Wheat	9.9 (54.3)	15.6 (76.5)	17.3 (74.6)	17.7 (76.3)	17.8 (76.8)	19.1 (79.2)	18.8 (80.3)	19.4 (80.9)	19.5 (83.5)	20.7 (84.3)
Barley	1.3 (52.0)	0.9 (50.6)	0.7 (50.6)	0.6 (52.0)	0.6 (53.9)	0.6 (54.6)	0.5 (53.8)	0.5 (54.6)	0.6 (60.8)	0.6 (60.8)
Total cereals	28.1 (27.6)	35.8 (34.1)	38.3 (36.7)	39.5 (37.8)	38.4 (38.7)	41.8 (40.0)	41.9 (40.7)	41.9 (40.7)	43.0 (43.1)	43.8 (43.3)
Total pulses	2.0 (8.8)	2.0 (9.0)	2.1 (8.5)	2.3 (9.6)	2.0 (9.4)	2.2 (9.3)	2.3 (10.0)	2.6 (10.2)	2.4 (10.7)	2.4 (10.4)
Total foodgrains	30.1 (24.1)	37.9 (29.7)	40.4 (31.4)	41.8 (32.6)	40.5 (33.5)	43.9 (34.4)	44.3 (35.0)	44.5 (34.7)	45.5 (37.1)	46.3 (37.1)
Oilseeds	1.1 (7.4)	2.3 (14.5)	3.4 (17.3)	3.4 (17.9)	4.3 (20.6)	5.0 (22.3)	5.2 (22.1)	5.6 (22.1)	6.6 (24.8)	6.4 (23.9)
Cotton	1.4 (17.3)	2.1 (27.3)	2.3 (30.2)	2.2 (31.1)	2.1 (32.0)	2.4 (33.0)	2.6 (34.2)	2.5 (32.8)	2.6 (33.3)	2.7 (33.2)
Sugarcane	1.9 (72.4)	2.4 (81.2)	2.6 (84.5)	2.8 (85.4)	3.0 (85.6)	3.0 (86.2)	3.1 (86.9)	3.3 (86.2)	3.6 (87.9)	3.6 (87.9)

* Provisional.

Notes : 1. Figures in parentheses represent percentages of irrigated area to total area under the crop.
2. Irrigated area under oilseeds denotes the area under groundnut, rapeseed & mustard, linseed, sesamum and others.

Source : Directorate of Economics & Statistics, Department of Agriculture & Cooperation.

1.18 NET AVAILABILITY OF CEREALS AND PULSES

Year	Cereals					Pulses	Per capita net availability per day (grams)		
	Population (million)	Net production (million tonnes)	Net imports (million tonnes)	Change in Government stocks (million tonnes)	Net availability (Col. 3+4-5) (million tonnes)	Net availability (million tonnes)	Cereals	Pulses	Total
1	2	3	4	5	6	7	8	9	10
1951	363.2	40.1	4.1	(+)0.8	44.3	8.0	334.2	60.7	394.9
1952	369.2	40.7	3.9	(+)0.8	44.0	8.0	325.4	59.1	384.5
1953	375.6	45.5	2.0	(-)0.5	48.0	8.6	349.9	62.7	412.6
1954	382.4	53.6	0.8	(+)0.2	54.2	9.7	388.1	69.7	457.8
1955	389.7	51.7	0.6	(-)0.8	53.1	10.1	372.9	71.1	444.0
1956	397.3	50.4	1.4	(-)0.6	52.4	10.2	360.4	70.3	430.7
1957	405.5	52.8	3.6	(+)0.9	55.5	10.6	375.3	71.8	447.1
1958	414.0	49.5	3.2	(-)0.3	52.9	8.8	350.3	58.5	408.8
1959	423.1	57.4	3.9	(+)0.5	60.8	11.6	393.4	74.9	468.3
1960	432.5	57.1	5.1	(+)1.4	60.8	10.4	384.1	65.5	449.6
1961	442.4	60.9	3.5	(-)0.2	64.6	11.1	399.7	69.0	468.7
1962	452.2	61.8	3.6	(-)0.4	65.8	10.2	388.9	62.0	460.9
1963	462.0	60.2	4.6	(-)Neg.	64.8	10.1	384.0	59.8	443.8
1964	472.1	61.8	6.3	(-)1.2	69.3	8.8	401.0	51.0	452.0
1965	482.5	67.3	7.4	(+)1.1	73.7	10.8	418.5	61.6	480.1
1966	493.2	54.6	10.3	(+)0.1	64.8	8.7	356.9	48.2	408.1
1967	504.2	57.6	8.7	(-)0.3	66.8	7.3	361.8	39.6	401.4
1968	515.4	72.6	5.7	(+)2.0	76.2	10.6	404.1	58.1	460.2
1969	527.0	73.1	3.8	(+)0.5	76.5	9.1	397.8	47.3	445.1
1970	538.9	76.8	3.6	(+)1.1	79.3	10.2	403.1	51.9	455.0
1971	551.3	84.5	2.0	(+)2.6	84.0	10.3	417.6	51.2	468.8
1972	563.9	82.3	-0.5	(-)4.7	86.5	9.7	419.1	47.0	466.1
1973	576.8	76.2	3.6	(-)0.3	80.1	8.7	380.5	41.1	421.6
1974	590.0	82.8	5.2	(-)0.4	88.4	8.8	410.4	40.8	451.2
1975	603.5	78.6	7.5	(+)5.6	80.6	8.8	385.8	39.7	405.5
1976	617.2	94.5	0.7	(+)10.7	84.4	11.4	373.8	50.5	424.3
1977	631.3	87.3	0.1	(-)1.6	89.0	10.0	386.3	43.3	429.6
1978	645.7	100.1	-0.8	(-)0.3	99.6	10.7	422.5	45.5	468.0
1979	660.3	104.8	-0.3	(+)0.4	104.1	10.8	431.8	44.7	476.5
1980	675.2	88.5	-0.5	(-)5.8	93.8	7.6	379.5	30.9	410.4
1981	688.5	104.1	0.5	(-)0.2	104.8	9.4	417.3	37.5	454.8
1982	703.8	106.6	1.6	(+)1.3	106.8	10.1	415.6	39.2	454.8
1983	718.9	103.0	4.1	(+)2.7	104.4	10.4	397.8	39.5	437.3
1984	734.5	122.0	2.4	(+)7.1	117.4	11.3	437.8	41.9	479.7
1985	750.4	116.9	-0.3	(+)2.7	113.9	10.5	415.6	38.4	454.0
1986	766.5	119.9	-0.1	(-)1.6	121.5	12.3	434.2	43.9	478.1
1987	782.7	115.2	-0.4	(-)9.5	124.4	10.4	435.4	36.4	471.8
1988	799.2	113.2	2.3	(-)4.6	120.1	10.7	411.8	36.7	448.5
1989	815.8	136.6	0.8	(+)2.6	134.7	12.5	452.6	41.9	494.5
1990	832.6	138.4	Neg.	(+)6.2	132.3	12.5	435.3	41.1	476.4
1991	851.7	141.9	-0.6	(-)4.4	145.7	12.9	468.5	41.6	510.1
1992*	867.8	136.8	-0.8	(-)1.6	137.6	10.9	434.5	34.3	468.8
1993*	883.9	145.8	2.6	(+)10.4	138.0	11.2	427.9	34.8	462.7
1994*	899.9	149.6	0.5	(+)7.5	142.6	11.6	434.0	35.5	469.5
1995*	916.0	164.9	—	(-)0.8	155.5	12.4	464.9	37.0	501.9

* Provisional.

Neg. Negligible.

- Notes : 1. Mid-year population figures from 1971 to 1980 are based on projections made by the office of the Registrar General of India. Estimates from 1981 onwards are provisional and are worked out by taking 1991 Census provisional population figures.
2. Production figures relate to the agricultural year July-June: 1951 figures correspond to the production of 1950-51 and so on for subsequent years.
3. Net production has been taken as 87.5% of the gross production, 12.5% being provided for seeds, feed requirements and waste.
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.
5. The figures of net imports from 1981 onwards are based on imports and exports on Government of India account only.

Source : Directorate of Economics & Statistics, Department of Agriculture & Cooperation.

**1.19 NET AVAILABILITY, PROCUREMENT AND
PUBLIC DISTRIBUTION OF FOODGRAINS**

Year	Net production of foodgrains (million tonnes)	Net imports (million tonnes)	Net availability of foodgrain@ (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
1951	48.1	4.8	52.4	3.8	8.0	9.2	7.9	15.3
1952	48.7	3.9	52.0	3.5	6.8	7.5	7.2	13.1
1953	54.1	2.0	56.6	2.1	4.6	3.5	3.9	8.1
1954	63.3	0.8	63.9	1.4	2.2	1.3	2.2	3.4
1955	61.9	0.5	63.2	1.3	1.6	0.8	2.1	2.5
1956	60.7	1.4	62.6	Neg.	2.1	2.2	Neg.	3.4
1957	63.4	3.6	66.2	0.3	3.1	5.4	0.5	4.7
1958	58.3	3.2	61.8	0.5	4.0	5.2	0.9	6.5
1959	69.0	3.9	72.3	1.8	5.2	5.4	2.6	7.2
1960	67.5	5.1	71.2	1.3	4.9	7.2	1.9	6.9
1961	72.0	3.5	75.7	0.5	4.0	4.6	0.7	5.3
1962	72.1	3.6	76.1	0.5	4.4	4.8	0.7	5.7
1963	70.3	4.5	74.8	0.8	5.2	6.1	1.1	6.9
1964	70.6	6.2	78.1	1.4	8.7	8.0	2.0	11.1
1965	78.2	7.4	84.6	4.0	10.1	8.8	5.2	11.9
1966	63.3	10.3	73.5	4.0	14.1	14.0	6.3	19.2
1967	65.0	8.7	73.9	4.5	13.2	11.7	6.9	17.8
1968	83.2	5.7	86.8	6.8	10.2	6.5	8.2	11.8
1969	82.3	3.8	85.6	6.4	9.4	4.5	7.8	11.0
1970	87.1	3.6	89.5	6.7	8.8	4.0	7.7	9.9
1971	94.9	2.0	94.3	8.9	7.8	2.1	9.3	8.3
1972	92.0	(-)0.5	96.2	7.7	10.5	(-)0.5	8.3	10.9
1973	84.9	3.6	88.8	8.4	11.4	4.0	9.9	12.8
1974	91.6	5.2	97.1	5.6	10.8	5.3	6.2	11.1
1975	87.4	7.5	89.3	9.6	11.3	8.4	10.9	12.6
1976	105.9	0.7	95.8	12.8	9.2	0.7	12.1	9.6
1977	97.3	0.1	99.0	9.9	11.7	0.1	10.1	11.8
1978	110.6	(-)0.6	110.2	11.1	10.2	(-)0.5	10.0	9.2
1979	115.4	(-)0.2	114.9	13.8	11.7	(-)0.2	12.0	10.2
1980	96.0	(-)0.3	101.4	11.2	15.0	(-)0.3	11.6	14.8
1981	113.4	0.7	114.3	13.0	13.0	0.6	11.4	11.4
1982	116.6	1.6	116.9	15.4	14.8	1.4	13.2	12.6
1983	113.3	4.1	114.7	15.6	16.2	3.5	13.7	14.1
1984	133.3	2.4	128.6	18.7	13.3	1.8	14.0	10.4
1985	127.4	(-)0.4	124.3	20.1	15.8	(-)0.3	15.8	12.7
1986	131.6	0.5	133.8	19.7	17.3	0.4	15.0	12.9
1987	125.5	(-)0.2	134.8	15.7	18.7	(-)0.1	12.5	13.8
1988	122.8	3.8	190.8	14.1	18.6	2.9	11.5	14.2
1989	148.7	1.2	147.2	18.9	16.4	0.8	12.7	11.1
1990	149.7	1.3	144.8	24.0	16.0	0.9	16.0	11.0
1991	154.3	(-)0.1	158.6	19.6	20.8	Neg.	12.7	13.1
1992	147.3	(-)0.4	148.5	17.9	18.8	(-)0.3	12.2	12.7
1993*	157.0	2.6	149.3	28.1	16.4	1.7	17.9	10.9
1994*	161.2	0.5	154.2	26.0	14.0	0.3	16.1	9.1
1995*	167.2	—	167.8	22.5	15.3	—	13.5	9.1

* Provisional.

Neg. Negligible.

@ Net availability = Net production+Net imports - changes in Government stocks.

Includes quantities released under the Food for Work Programme during the years 1978 to 1990.

Notes: Production figures relate to agricultural year: 1951 figures correspond to 1950-51 and so on.
Figures for procurement and public distribution relate to calendar years.

Source : 1. Ministry of Food.

2. Directorate of Economics & Statistics, Department of Agriculture & Cooperation.

1.20 PER CAPITA AVAILABILITY OF CERTAIN IMPORTANT ARTICLES OF CONSUMPTION

Year	Edible# oil @ (Kg.)	Vanaspati # (Kg.)	Sugar (Nov.-Oct.) (Kg.)+	Cloth			Tea* (Gm.) ##	Coffee* (Gm.)	Electricity (Domestic) (KWH)
				Cotton@@ (metres)	Man-made (metres)	Total (metres)			
1	2	3	4	5	6	7	8	9	10
1955-56	2.5	0.7	5.0	14.4	NA	NA	362.0	67.0	2.4***
1960-61	3.2	0.8	4.8	13.8	1.2	15.0	296.0	80.0	3.4
1961-62	3.2	0.7	5.8	14.8	1.2	16.0	337.0	79.0	3.8
1962-63	3.1	0.8	5.5	14.4	1.2	15.6	296.0	77.0	4.2
1963-64	2.7	0.8	5.0	14.7	1.2	15.9	266.0	81.0	4.4
1964-65	3.6	0.8	5.1	15.2	1.6	16.8	343.0	76.0	4.7
1965-66	2.7	0.8	5.7	14.7	1.7	16.4	346.0	72.0	4.8
1966-67	2.7	0.7	5.2	14.0	1.7	15.7	399.0	72.0	5.2
1967-68	3.4	0.8	4.3**	13.6	1.7	15.3	339.0	69.0	5.7
1968-69	2.6	0.9	5.0	14.4	1.9	16.3	376.0	73.0	6.0
1969-70	3.0	0.9	6.1	13.6	2.0	15.6	430.0	62.0	6.5
1970-71	3.5	1.0	7.4	13.6	2.0	15.6	401.0	68.0	7.0
1971-72	3.0	1.1	6.8	12.4	2.2	14.6	426.0\$	65.0	7.3
1972-73	2.4	1.0	6.2	13.2	2.0	15.2	458.0	69.0	7.3
1973-74	3.4	0.8	6.1	12.0	1.9	13.9	492.0	64.0	8.1
1974-75	3.3	0.6	5.8	12.9	1.7	14.6	471.0	62.0	8.8
1975-76	3.5	0.8	6.1	12.6	2.0	14.6	446.0	62.0	9.7
1976-77	3.2	0.9	6.0	11.4	2.4	13.8	450.0	71.0	10.4
1977-78	3.8	0.9	7.2	9.5	4.0	13.5	516.0	73.0	10.9
1978-79	3.8	1.0	9.6	10.2	4.8	15.0	599.0	77.0	11.9
1979-80	3.7	1.0	7.8	10.1	4.6	14.7	521.0	73.0	12.1
1980-81	3.8	1.2	7.3	11.0	3.7	14.7	511.0	74.0	13.5
1981-82	5.1	1.3	8.2	10.2	4.2	14.4	466.0	79.0	15.1
1982-83	4.5	1.3	9.0	9.9	3.7	13.6	525.0	82.0	17.0
1983-84	5.8	1.2	10.5	10.8	4.0	14.8	519.0	78.0	18.3
1984-85	5.5	1.3	10.7	10.6	3.9	14.5	576.0	72.0	21.0
1985-86	5.0	1.3	11.1	13.6	5.4	19.0	589.0	71.0	22.9
1986-87	5.0	1.2	11.4	15.2	6.6	21.8	545.0	76.0	25.1
1987-88	5.8	1.2	11.7	14.0	6.9	21.0	592.0	72.0	28.2
1988-89	5.3	1.2	12.1	15.0	8.0	23.0	612.0	79.0	30.9
1989-90	5.3	1.1	12.3	14.6	8.1	22.7	571.0	65.0	36.1
1990-91	5.5	1.0	12.7	15.1	9.0	24.1	612.0	59.0	38.2
1991-92	5.6	1.0	13.0	13.7	9.2	22.9	655.0\$	64.0	41.9
1992-93(P)	5.9	1.0	13.7	15.6	8.9	24.5	649.0	57.0	45.6
1993-94(P)	6.0	1.0	12.4	15.9	10.3	26.2	664.0	NA	48.7
1994-95(P)	6.5	1.0	13.0	15.1	10.6	25.7	667.0	NA	NA

P Provisional.

NA Not available.

@ Includes groundnut oil, rapeseed and mustard oil, sesamum oil, nigerseed oil, soyabean oil and sunflower oil but excludes oils for manufacture of vanaspati.

@@ Data relate to calendar year: 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 after 1969.

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

** From 1967-68 onwards sugar season from October to September.

*** Relates to 1956.

+ Relates to actual releases for domestic consumption.

Relates to financial year.

Relates to calendar year.

\$ Revised

Sources : 1. Directorate of Vanaspati, Vegetable Oils & Fats, Ministry of Civil Supplies & Public Distribution.
2. Directorate of Sugar, Ministry of Food.
3. Ministry of Textiles.
4. Tea Board.
5. Coffee Board.
6. Central Electricity Authority, Department of Power.

1.21 PRODUCTION, IMPORTS AND CONSUMPTION OF FERTILIZERS

(Thousand tonnes of nutrients)

	1960-61	1970-71	1980-81	1985-86	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95*	1995-96*
1	2	3	4	5	6	7	8	9	10	11	12
A. Nitrogenous fertilizers											
Production	98	830	2164	4328	6747	6993	7301	7430	7231	7945	8633
Imports	399	477	1510	1680	523	414	566	1160	1564	1476**	NA
Consumption	210	1487	3678	5661	7386	7997	8046	8426	8789	9507	10754
B. Phosphatic fertilizers											
Production	52	229	841	1428	1796	2052	2562	2306	1816	2493	2667
Imports	-	32	452	816	1311	1016	967	746	722	380**	NA
Consumption	53	462	1214	2005	3014	3221	3321	2842	2669	2932	3560
C. Potassic fertilizers											
Imports	20	120	797	903	1280	1328	1236	1082	880	1109**	NA
Consumption	29	228	624	808	1168	1328	1361	884	908	1125	1351
D. All fertilizers (NPK)											
Production	150	1059	3005	5756	8543	9045	9863	9736	9047	10438	11300
Imports	419	629	2759	3399	3114	2758	2769	2988	3166	2965**	NA
Consumption	292	2177	5516	8474	11568	12546	12728	12152	12366	13564	15665

* Anticipated.

** Incorporates import of Urea in nutrients terms, the only controlled fertilizer imported on Government account. The details of import of P&K on private trade account are yet to be available.

@ Target.

Sources : 1) Ministry of Chemicals & Fertilizers, Department of Fertilizers.

1.22 PRODUCTION OF MAJOR LIVESTOCK PRODUCTS AND FISH

Year	Milk (Thousand tonnes)	Eggs (Million)	Fish (Thousand tonnes)
1	2	3	4
1950-51	17000	1832	752
1960-61	20000	2881	1160
1968-69	21200	5300	1526
1970-71	NA	NA	1756
1973-74	23200	7800	1958
1980-81	31600	10100	2442
1981-82	34300	10876	2444
1982-83	35800	11454	2367
1983-84	38800	12792	2506
1984-85	41517	14252	2801
1985-86	43979	16128	2876
1986-87	46061	17310	2942
1987-88	46671	17795	2959
1988-89	48408	18874	3152
1989-90	51402	20084	3677
1990-91	53931	21101	3836
1991-92	55679	21983	4157
1992-93	57962	22930	4365
1993-94*	60560	24439	4644
1994-95 AA	63105	24753	4789

* Provisional. AA : Anticipated Achievement NA : Not available.

Sources : 1) Department of Animal Husbandry & Dairying.
2) Department of Agriculture & Cooperation.

1.23 PRODUCTION OF COAL AND LIGNITE

(Million tonnes)

Year	Coal				Lignite	Total coal and lignite (5)+(6)
	Metallurgical	Coking	Non-Metallurgical	Non-coking	Total	
1	2		3	4	5	6
						7
1950-51	NA		NA	NA	32.30	NA
1960-61	16.99		NA	38.24	55.23	NA
1970-71	17.82		NA	55.13	72.95	3.39
1975-76	22.19		7.93	69.51	99.63	3.03
1976-77	23.65		8.18	69.18	100.99	4.02
1977-78	23.23		8.10	69.65	100.98	3.58
1978-79	22.54		8.67	70.74	101.95	3.30
1979-80	24.19		6.68	73.07	103.94	2.90
1980-81	24.59		8.03	81.29	113.91	5.11
1981-82	26.89		9.23	88.11	124.23	6.31
1982-83	30.10		7.47	92.93	130.50	6.93
1983-84	30.11		6.24	101.87	138.22	7.30
1984-85	30.57		6.04	110.80	147.41	7.80
1985-86	29.07		6.57	118.56	154.20	8.05
1986-87	27.91		11.63	126.23	165.77	9.43
1987-88	26.28		14.73	138.71	179.72	11.16
1988-89	25.16		17.56	151.88	194.60	12.40
1989-90	24.50		19.93	156.46	200.89	12.80
1990-91	24.10		21.20	166.43	211.73	13.77
1991-92	26.33		19.95	183.00	229.28	14.55
1992-93	25.72		19.84	192.90	238.26	16.62
1993-94	25.99		19.07	200.98	246.04	18.10
1994-95*	24.64		19.71	208.55	253.80	19.34

* Provisional.
NA - Not available.

Source: Ministry of Coal.

1.24 PROGRESS OF ELECTRICITY SUPPLY (UTILITIES AND NON-UTILITIES)

A : INSTALLED PLANT CAPACITY

(Thousand MW)

Year	Utilities				Non-Utilities	Total (5)+(6)
	Hydro	Thermal	Nuclear	Total		
1	2	3	4	5	6	7
1950-51+	0.6	1.1	—	1.7	0.6	2.3
1960-61	1.9	2.7	—	4.6	1.0	5.6
1970-71	6.4	7.9	0.4	14.7	1.6	16.3
1975-76	8.5	11.0	0.6	20.1	2.1	22.2
1976-77	9.0	11.8	0.6	21.5	2.3	23.8
1977-78	10.0	13.0	0.6	23.7	2.5	26.2
1978-79	10.8	15.2	0.6	26.7	2.6	29.3
1979-80	11.4	16.4	0.6	28.4	2.9	31.3
1980-81	11.8	17.6	0.9	30.2	3.1	33.3
1981-82	12.2	19.3	0.9	32.3	3.4	35.8
1982-83	13.1	21.4	0.9	35.4	3.9	39.2
1983-84	13.9	24.4	1.1	39.3	4.4	43.7
1984-85	14.5	27.0	1.1	42.6	5.1	47.7
1985-86	15.5	30.0	1.3	46.8	5.5	52.3
1986-87	16.2	31.8	1.3	49.3	5.7	55.0
1987-88	17.3	35.6	1.3	54.2	6.3	60.5
1988-89	17.8	39.7	1.5	59.0	7.5	65.5
1989-90	18.3	43.8	1.5	63.6	8.2	71.8
1990-91	18.8	45.8	1.5	66.1	8.6	74.7
1991-92	19.2	48.1	1.8	69.1	9.3	78.4
1992-93	19.6	50.7	2.0	72.3	10.1	82.4
1993-94	20.4	54.3	2.0	76.7	10.2	86.9
1994-95*	20.8	58.1	2.2	81.1	11.1	92.2

B : ENERGY GENERATED (GROSS)

(Billion KWH)

Year	Utilities				Non-Utilities	Total (5)+(6)
	Hydro	Thermal	Nuclear	Total		
1	2	3	4	5	6	7
1950-51+	2.5	2.6	-	5.1	1.5	6.6
1960-61	7.8	9.1	-	16.9	3.2	20.1
1970-71	25.2	28.2	2.4	55.8	5.4	61.2
1975-76	33.3	43.3	2.6	79.2	6.7	85.9
1976-77	34.8	50.2	3.3	88.3	7.3	95.6
1977-78	38.0	51.1	2.3	91.4	7.6	98.9
1978-79	47.1	52.6	2.8	102.5	7.6	110.1
1979-80	45.5	56.3	2.9	104.6	8.2	112.8
1980-81	46.5	61.3	3.0	110.8	8.4	119.3
1981-82	49.6	69.5	3.0	122.1	9.0	131.1
1982-83	48.4	79.9	2.0	130.3	10.0	140.3
1983-84	50.0	86.7	3.5	140.2	10.8	151.0
1984-85	53.9	98.8	4.1	156.9	12.3	169.2
1985-86	51.0	114.4	5.0	170.4	13.0	183.4
1986-87	53.8	128.9	5.0	187.7	13.6	201.3
1987-88	47.5	149.6	5.0	202.1	16.9	219.0
1988-89	57.9	157.7	5.8	221.4	19.9	241.3
1989-90	62.1	178.7	4.6	245.4	23.0	268.4
1990-91	71.7	186.5	6.1	264.3	25.1	289.4
1991-92	72.8	208.7	5.5	287.0	28.6	315.6
1992-93	69.8	224.5	6.8	301.1	30.2	331.3
1993-94	70.4	247.7	5.4	323.5	32.1	355.6
1994-95*	82.5	262.9	5.8	351.0	33.5	384.5

* Provisional.

+ On a calendar year basis.

Note: Figures may not add up to the total owing to rounding off.

Source : Ministry of Power.

1.25 PATTERN OF ELECTRICITY CONSUMPTION (UTILITIES)

(per cent)

Year	Domestic	Commercial	Industry	Traction	Agriculture	Others
1	2	3	4	5	6	7
1950-51+	12.6	7.5	62.6	7.4	3.9	6.0
1960-61	10.7	6.1	69.4	3.3	6.0	4.5
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	11.6	5.8	58.8	2.8	16.8	4.2
1982-83	12.7	6.1	55.4	2.8	18.6	4.4
1983-84	12.9	6.4	55.8	2.6	17.8	4.5
1984-85	13.6	6.1	55.2	2.5	18.4	4.2
1985-86	14.0	5.9	54.5	2.5	19.1	4.0
1986-87	14.2	5.7	51.7	2.4	21.7	4.3
1987-88	15.2	6.1	47.5	2.5	24.2	4.5
1988-89	15.5	6.2	47.1	2.3	24.3	4.6
1989-90	16.9	5.4	46.0	2.3	25.1	4.3
1990-91	16.8	5.9	44.2	2.2	26.4	4.5
1991-92	17.3	5.8	42.0	2.2	28.2	4.5
1992-93	18.0	5.7	40.9	2.3	28.7	4.4
1993-94	18.2	5.9	39.6	2.3	29.7	4.3

+ On a calendar year basis.

Note: Figures may not add up to 100% owing to rounding off.

Source : Ministry of Power.

1.26 OPERATIONS OF INDIAN RAILWAYS

	1950-51	1960-61	1970-71	1980-81	1985-86	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95*
1	2	3	4	5	6	7	8	9	10	11	12
1. Route kilometers : Electrified	0.4	0.8	3.7	5.4	6.5	9.1	10.0	10.7	11.3	11.8	-
(thousand) Total	53.6	56.3	59.8	61.2	61.8	62.2	62.4	62.5	62.5	62.5	-
2. Originating traffic (million tonnes) :											
Revenue-earning	73.2	119.8	167.9	195.9	258.5	310.0	318.4	338.0	350.1	358.7	365.0
Total traffic	93.0	156.2	196.5	220.0	286.4	334.3	341.4	360.0	370.9	377.5	381.8
3. Goods carried (billion tonne-km.) :											
Revenue-earning	37.6	72.3	110.7	147.7	196.6	229.6	235.8	250.2	252.4	252.4	249.6
Total traffic	44.1	87.7	127.4	158.5	205.9	236.9	242.7	256.9	258.1	257.1	253.0
4. Earnings from goods carried (Rs. crore)	139.3	280.5	600.7	1550.9	4232.2	7460.8	8247.0	9293.1	10663.8	12275.5	13423.6
5. Average lead : all goods traffic (km.)	470.0	561.0	648.0	720.0	719.0	709.0	711.0	714.0	696.0	681.0	663.0
6. Average rate per tonne-kilometer (paise)	3.2	3.9	5.4	10.5	21.5	32.5	35.0	37.1	42.3	48.6	53.8
7. Passengers originating (million)	1284.0	1594.0	2431.0	3613.0	3433.0	3653.0	3858.0	4049.0	3749.0	3708.0	3915.0
8. Passenger kilometers (billion)	66.5	77.7	118.1	208.6	240.6	280.8	295.6	314.6	300.1	296.2	319.4
9. Passenger earnings (Rs. crore)	98.2	131.6	295.5	827.5	1719.4	2666.4	3144.7	3681.6	4311.2	4891.2	5458.8
10. Average lead : passenger traffic (km.)	51.8	48.7	48.6	57.7	70.1	76.9	76.6	77.7	80.0	79.9	81.6
11. Average rate per passenger - kilometer (paise)	1.5	1.7	2.5	4.0	7.2	9.5	10.6	11.7	14.5	16.7	17.1

* Provisional.

Not Available

Source : Ministry of Railways.

1.27 REVENUE EARNING GOODS TRAFFIC ON INDIAN RAILWAYS

A: TRAFFIC ORIGINATING

(Million tonnes)

Commodity	1950-51	1960-61	1970-71	1980-81	1985-86	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95*
1	2	3	4	5	6	7	8	9	10	11	12
1 Coal	20.2	30.9	47.9	64.08	101.64	130.15	135.16	146.43	157.73	167.00	172.37
2 Raw materials for steel plants (excl. coal)	NA	10.5	16.1	20.17	22.99	27.43	25.90	29.53	32.97	33.40	36.61
3 Pig iron and finished steel from steel plants	NA	3.8	6.2	7.53	8.85	10.15	10.01	11.43	12.03	12.08	12.02
4 Iron ore for exports	NA	2.6	9.8	11.07	12.54	14.76	13.14	12.76	10.47	10.46	9.81
5 Cement	2.5	6.5	11.0	9.64	17.96	27.45	28.88	30.76	30.38	32.54	31.45
6 Foodgrains	7.8	12.7	15.1	18.88	24.11	23.66	25.35	27.38	27.30	26.68	20.73
7 Fertilizers	NA	1.4	4.7	8.11	13.62	16.97	18.36	18.61	18.94	19.50	21.48
8 Mineral oils	2.7	4.7	8.9	14.95	18.63	24.31	24.99	25.56	26.41	25.95	27.72
9 Other goods	40.0	46.7	48.2	42.06	38.22	35.09	36.61	35.52	33.82	31.11	32.77
10 Total revenue - earning traffic	73.2	119.8	167.9	195.94	258.55	309.97	318.40	337.98	350.05	358.72	364.96

B: GOODS CARRIED

(Billion tonne-km.)

Commodity	1950-51	1960-61	1970-71	1980-81	1985-86	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95*
1	2	3	4	5	6	7	8	9	10	11	12
1 Coal	11.27	20.35	27.84	36.37	64.40	85.11	85.90	91.66	100.48	104.01	105.28
2 Raw materials for steel Plants (excl. coal)	NA	1.98	2.71	4.25	5.36	7.82	7.51	9.37	10.90	11.27	13.0
3 Pig iron and finished steel from steel plants	NA	3.32	6.20	8.56	10.41	11.79	11.56	13.68	13.75	12.96	12.70
4 Iron ore for exports	NA	2.77	5.49	7.29	7.27	8.52	7.54	6.97	6.12	5.99	5.89
5 Cement	NA	2.47	6.99	7.19	11.73	17.74	18.94	22.25	19.21	19.74	19.08
6 Foodgrains	4.00	9.62	14.51	24.31	32.71	33.68	35.59	37.28	36.29	35.26	27.08
7 Fertilizers	NA	NA	3.81	8.92	14.90	17.38	17.27	17.50	17.27	16.95	19.30
8 Mineral oils	2.70	2.56	5.26	11.66	10.96	15.67	15.12	15.48	15.92	16.51	18.17
9 Other goods	22.30	29.08	37.89	39.10	38.86	33.89	36.36	36.05	32.45	29.72	29.11
10 Total revenue - earning traffic	35.57	72.33	110.70	147.85	198.80	229.80	235.79	250.24	252.39	252.41	249.57

* Provisional.

NA : Not Available.

Source : Ministry of Railways.

1.28 OPERATIONS OF ROAD TRANSPORT

		1950-51	1960-61	1970-71	1980-81	1985-86	1988-89	1989-90	1990-91	1991-92	1992-93*
1	2	3	4	5	6	7	8	9	10	11	12
1	Length of roads (Thousand km)										
	Total	400.0	524.0	918.0	1491.0	1726.0	1905.0	1970.0	2037.0	NA	NA
	Surfaced	157.0	263.0	398.0	684.0	825.0	920.0	960.0	1001.0	NA	NA
2	Length of national highways (Thousand km)										
	Total	22.0	24.0	24.0	32.0	32.0	33.0	33.7	33.7	33.7	34.0
	Surfaced	22.0	21.0	23.0	32.0	32.0	33.0	33.7	33.7	33.7	34.0
3	Length of state highways (Thousand km)										
	Total	NA	NA	57.0	94.0	100.0	117.0	122.0	127.0	NA	NA
	Surfaced	NA	NA	52.0	90.0	97.0	114.0	118.0	122.0	NA	NA
4	Number of registered vehicles (Thousand)										
	All vehicles	306.0	665.0	1865.0	5336.0	10489.0	16920.0	19177.0	21310.0	23462.0	25200.0
	Goods vehicles	82.0	168.0	343.0	542.0	848.0	1180.0	1290.0	1411.0	1528.0	1500.0
	Buses	34.0	57.0	94.0	159.0	223.0	278.0	313.0	333.0	377.0	381.0
5	Revenue from road transport (Rs. crore)										
	Central	35.0	112.0	452.0	1423.0	2461.0	3569.0	4073.0	4596.0	4786.0	4792.3
	States	13.0	55.0	231.0	750.0	1553.0	2571.0	2700.0	3035.0	3510.0	4763.8

* Provisional.
NA Not Available.

Source : Ministry of Surface Transport.

1.29 GROWTH OF CIVIL AVIATION

		1960-61	1970-71	1980-81	1985-86	1988-89	1990-91	1991-92	1992-93	1993-94	1994-95*
1	2	3	4	5	6	7	8	9	10	11	12
1.	Total fleet strength:										
	(i) Air India	13.00	10.00	17.00	17.00	21.00	24.00	24.00	22.00	26.00	28.00
	(ii) Indian Airlines	88.00	73.00	49.00	54.00	48.00+	59.00	55.00	57.00	58.00	62.00
	(iii) Vayudoot	NA	NA	@	3.00	20.00	17.00	17.00	16.00	#	#
2.	Revenue tonne - kilometers (Rs. Crore)										
	(i) Air India	7.56	27.52	98.01	111.00	137.23	138.10	114.05	109.05	109.38	138.49
	(ii) Indian Airlines	10.00	20.00	40.00	72.00	84.13	69.92	76.10	68.53	69.52	68.63
	(iii) Vayudoot	NA	NA	0.03	0.70	1.70	1.99	1.87	1.10	#	#
3.	Number of passengers carried (Lakh)										
	(i) Air India	1.25	4.87	14.18	17.80	21.23	21.61	20.04	22.00	19.90	24.75
	(ii) Indian Airlines	7.90	21.30	54.10	91.30	101.10	78.66	88.86	78.44	78.83	76.35
	(iii) Vayudoot	NA	NA	0.19	2.32	5.23	5.53	5.04	2.27	#	#
4.	Passengers handled at IAAI Airports (Lakh)										
		NA	NA	107.38	170.62	196.53	177.23	188.19	188.00	209.69	228.90
5.	Cargo handled at IAAI Airports (Thousand tonnes)										
		NA	NA	178.70	331.00	404.30	377.33	270.32	391.40	435.35	494.00

* Provisional.
+ Including aircraft on lease for whole year.
@ Aircraft leased from Indian Airlines.
Vayudoot stand merged in Indian Airlines
NA Not available.

Source : Ministry of Civil Aviation.

1.30 COMMODITY BALANCE OF PETROLEUM AND PETROLEUM PRODUCTS

(Million tonnes)

	1950-51+	1960-61+	1970-71+	1980-81	1985-86	1990-91	1991-92	1992-93	1993-94	1994-95*
1	2	3	4	5	6	7	8	9	10	11
I. Crude										
1. Refinery throughput	0.3	6.6	18.4	25.8	42.9	51.8	51.4	53.5	54.3	56.3
2. Domestic production	0.3	0.5	6.8	10.5	30.2	33.0	30.4	27.0	27.0	32.2
(a) On-shore	0.3	0.5	6.8	5.5	9.4	11.8	11.4	11.2	11.6	12.0
(b) Off-shore	-	-	-	5.0	20.8	21.2	19.0	15.8	15.4	20.2
3. Imports	NA	6.0	11.7	16.2	15.1	20.7	24.0	29.2	30.8	27.3
4. Exports	-	-	-	-	0.5	-	-	-	-	-
5. Net imports (3-4)	NA	6.0	11.7	16.2	14.6	20.7	24.0	29.2	30.8	27.3
II. Products										
1. Domestic consumption @	3.3	7.7	17.9	30.9	40.9	55.0	57.0	58.9	60.8	65.5
of which										
(a) Naphtha	-	-	0.9	2.3	3.1	3.4	3.5	3.4	3.2	3.4
(b) Kerosene	0.9	2.0	3.3	4.2	6.2	8.4	8.4	8.5	8.7	9.0
(c) High speed diesel oil	0.2	1.2	3.8	10.3	14.9	21.1	22.7	24.3	25.9	28.3
(d) Fuel oils	0.9	1.7	4.7	7.5	7.9	9.0	9.2	9.3	9.2	9.9
2. Domestic production	0.2	5.7	17.1	24.1	39.9	48.6	48.3	50.4	51.1	52.9
of which										
(a) Naphtha	NA	-	1.2	2.1	5.0	4.9	4.5	4.6	4.7	5.7
(b) Kerosene	NA	0.9	2.9	2.4	4.0	5.5	5.3	5.2	5.3	5.3
(c) High speed diesel oil	NA	1.1	3.8	7.4	14.6	17.2	17.4	18.3	18.8	19.6
(d) Fuel oils	NA	1.6	4.1	6.1	8.0	9.4	9.6	10.4	10.3	9.8
3. Imports	3.1	2.5	1.1	7.3	3.9	8.7	9.4	11.3	12.1	14.0
4. Exports @ @	NA	NA	0.3	Neg.	2.0	2.7	2.9	3.7	4.0	3.3
5. Net Imports (3-4)	NA	NA	0.8	7.3	1.9	6.0	6.5	7.6	8.1	10.7

* Provisional.

+ On a calendar year basis.

@ Excluding refinery fuel consumption.

@@ Excluding supplies of POL products to Nepal.

NA : Not available.

Neg: Negligible.

Source: Ministry of Petroleum and Natural Gas.

1.31 PRODUCTION OF SELECTED INDUSTRIES

Industry	Unit	1950-51	1960-61	1970-71	1980-81	1985-86	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95*
1	2	3	4	5	6	7	8	9	10	11	12	13	14
I. MINING													
1. Coal (incl. lignite)	Million tonnes	32.3	55.2	76.3	119.0	162.3	207.0	213.7	225.1	243.9	253.7	262.9	271.4
2. Petroleum, crude	-do-	0.3	0.5	6.8	10.5	30.2	32.0	34.1	33.0	30.4	26.9	27.0	32.2
(I) On-shore	-do-	0.3	0.5	6.8	5.5	9.4	10.9	12.4	11.8	11.4	N.A	N.A	N.A
(II) Off-shore	-do-	-	-	-	5.0	20.8	21.1	21.7	21.2	19.0	N.A	N.A	N.A
3. Iron ore	-do-	3.0	10.9	32.5	42.2	47.7	49.5	50.6	53.7	53.9	53.3	56.3	53.4
II. METALLURGICAL INDUSTRIES													
4. Hot metal	-do-	1.69	4.31	6.99	9.55	10.06	11.88	11.96	12.15	14.35	15	15.7	17.1
5. Steel ingots (incl. mini plants)	-do-	1.47	3.48	6.14	10.33	12.15	13.96	13.72	NA	12.63	13.25	13.9	14.7
6. Semi-finished steel (main plants)	-do-	1.20	1.04	0.85	1.95	1.73	2.11	2.03	4.30	NA	N.A	N.A	N.A
7. Finished steel (incl. secondary producers)	-do-	1.04	2.39	4.64	6.82	9.49	12.84	13.00	13.53	14.33	15.2	15.1	17.8
8. Steel castings	Thousand tonnes	-	35	62	71	93	211	239	262	393.3	359.4	360.9	383.2
9. Aluminium	-do-	4.0	18.5	168.8	199.0	264.8	357.3	427.1	451.1	511.5	487.0	460.7	479.8
10. Billet copper	-do-	7.1	9.0	9.3	25.3	33.6	44.8	42.5	40.6	45.1	47.0	56.3	45.6
III. MECHANICAL ENGINEERING INDUSTRIES													
11. Machine tools	Rs. million	3	8	430	1692	2914	5107	6515	7731	9217	10438	8962	10238
12. Cotton textile machinery (incl. spares / accessories)	-do-	-	-	303+	3027	3652	4840	6440	9454	10296	N.A	N.A	N.A
13. Jute mill machinery	-do-	-	-	11	50	33	43	48	NA	NA	N.A	N.A	N.A
14. Sugar mill machinery	-do-	-	44	139	242	426	325	517	867	1075	1028	809	987
15. Cement machinery	-do-	-	6	42	336	954	2753	3146	2761	2246	1695	3715	2952
16. Railway wagons @	Thousand	-	9.0#	11.1	13.6	13.1	20.2	29.0	25.3	25.2	25	19.2	14.7
17. Automobiles (total)	-do-	16.5	54.8	87.9	121.1	219.2	317.2	350.7	366.3	341.9	335.1	403.2	505.5
(I) Commercial vehicles @@	-do-	8.6	28.2	41.2	71.7	103.0	115.3	125.5	145.5	149.8	133.2	145.4	195.0
(II) Cars, jeeps & land rovers	-do-	7.9	26.6	46.7	49.4	116.2	201.9	225.2	220.8	192.1	201.9	257.8	310.5
18. Motor cycles, scooters and mopeds / scooterettes	-do-	-	0.9	97.0	447.2	1221.6	1674.4	1753.8	1842.8	1608.4	1509.8	1756	2195
19. Power driven pumps	-do-	35	105	259	431	512	593	464	519	531	523	471	513
20. Diesel engines (stationary)	-do-	5.5	43.2	65.0	173.9	183.9	167.0	152.0	158.4	159.6	166.2	146.4	145.6
21. Earth moving equipment	-do-	-	-	-	0.1	1.8	2.1	2.4	4.0	2.9	2.1	1.6	2.7
22. Bicycles	-do-	99	1063	2042	4189	5553	6703	6802	7084	7150	6963	7721	8901
23. Sewing machines	-do-	33	297	235	335	291	238	124	88	151	127	111.8	99.3
24. Agricultural tractors	-do-	-	-	-	71.0	76.3	109.6	125.1	142.2	166.3	146.9	138.6	157.8

Contd...

1.31 PRODUCTION OF SELECTED INDUSTRIES

Industry	Unit	1950-51	1960-61	1970-71	1980-81	1985-86	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95*
1	2	3	4	5	6	7	8	9	10	11	12	13	14
IV. ELECTRICAL ENGINEERING INDUSTRIES													
25. Power transformers	Million KVA	0.18	1.39	8.09	19.46	27.25	28.50	36.55	36.58	34.28	34.8	34.5	40.6
26. Electric motors	Million hp	0.10	0.73	2.72	4.06	5.25	5.33	5.23	5.86	6.07	5.3	6	6.7
27. Electric fans	Million	0.20	1.06	1.72	4.18	5.20	5.22	3.50	4.24	5.3	5.1	6.1	9.9
28. Electric lamps	-do-	15.0	43.5	119.3	198.1	270.7	247.5	251.7	274.4	288.8	303.1	325.6	371.0
29. Radio receivers	Thousand	54	280	1704	1734	1161	1024	668	685	282	245	152	209.8
30. Aluminium conductors	Thousand tonnes	1.7	23.7	64.2	86.00	61.1	29.5	57.8	67.6	56.9	25.6	27.2	27.8
V. CHEMICAL AND ALLIED INDUSTRIES													
31. Nitrogenous fertilizer (N)	Thousand tonnes	9	99	830	2164	4328	6712	6742	6993	7235	7497	7383	7950
32. Phosphatic fertilizer (P2O5)	-do-	9	54	229	842	1428	2252	1792	2052	2535	2376	1847	2459
33. Soda ash	-do-	46	147	449	563	849	1191	1377	1385	1409	1391	1544	1450
34. Caustic Soda	-do-	12	99	371	578	727	903	933	992	1036	1073	1109	1112
35. Paper & paper board	-do-	116	349	755	1149	1517	1726	1823	2088	2122	2533	2734	3100
36. Automobile tyres	Million	-	1.49	3.79	7.97	12.33	15.03	19.00	20.10	26	28	29	NA
37. Bicycle tyres	-do-	-	11.2	19.2	27.00	36.1	26.0	25.6	24.8	22.6	19.1	12.3	9.7
38. Cement	Million tonnes	2.7	8.0	14.3	18.6	33.1	44.3	45.8	48.8	51.7	54.7	57.8	62.4
39. Petroleum refinery products	-do-	0.2	5.7	17.1	24.1	39.9	45.7	48.7	48.0	47.8	49.7	50.5	51.0
40. Penicillin	MMU	-	-	190.4	336.8	236.0	330.5	324.9	525.0	515.6	757	762	905
41. Streptomycin	Base tonnes	-	-	157.2	227.3	187.2	243.8	134.2	162.0	178.7	157.8	173	128
42. Chloramphenicol powder	Tonnes	-	-	30.9	85.5	82.5	92.8	100.3	121.6	112.8	121	97.5	40.7
43. Vitamin A	MMU	-	-	38.5	59.9	65.4	74.2	94.3	220.5	102.3	96.2	123.1	86.8
VI. TEXTILE INDUSTRIES													
44. Jute textiles	Thousand tonnes	837	1071	1060	1392	1352	1389	1304	1430	1378	1310	1451	1384
45. Cloth	Million sq. metres	4215	6738	7602	8368	12467	13658	13936	15431	14647	13054	15576	17033
(a) Cotton cloth	-do-	3401	4649	4055	3434	2716	2100	1957	1859	1851	1453	1366	1282
(i) Mill sector	-do-	814	2089	3547	4934	9751	11558	11979	13572	12996	11601	14210	15751
(ii) Decentralised sector	-do-	-	-	170	1270	1660	2321	2118	2371	2712	2479	3009	3381
(b) Mixed / blended cloth	-do-	-	-	107	730	822	782	658	689	666	553	544	585
(i) Mill sector	-do-	-	-	63	540	838	1539	1460	1682	2046	1926	2465	2776
(ii) Decentralised sector	-do-	-	-	-	-	-	-	-	-	-	-	-	-
(c) Man-made fibre fabrics	-do-	300#	550#	951	1350	3080	4039	4544	5126	5229	N.A	N.A	N.A
(i) Mill sector	-do-	13#	3#	2	4	6	20	52	41	59	N.A	N.A	N.A
(ii) Decentralised sector	-do-	287##	547#	949	1346	3086	4019	4492	5085	5085	5170	N.A	N.A
46. Spun yarn (by cotton textile mills)	Million kg.	533#	788#	929	1067	1253	1310	1372	1510	1450	1402	1556	1573
(i) Cotton	-do-	-	-	22	144	129	185	173	207	234	270	306	342
(ii) Mixed / blended	-do-	-	-	-	-	-	-	-	-	-	-	-	-
(iii) 100% non-cotton	-do-	11##	15#	65	87	72	92	107	107	122	145	162	165

Contd...

1.31 PRODUCTION OF SELECTED INDUSTRIES

Industry	Unit	1950-51	1960-61	1970-71	1980-81	1985-86	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95*
1	2	3	4	5	6	7	8	9	10	11	12	13	14
47. Filament yarn:													
(a) Cellulosic	-do-	Neg.	21#	38	43	42	44	49	51	53	50	55	70
(i) Viscose	-do-	Neg.	19#	36	41	42	44	49	51	53	50	55	70
(ii) Acetate	-do-	-	2#	2	2	-	-	-	-	-	-	-	-
(b) Synthetic	-do-	-	-	10	31	107	179	195	225	218	278	351	357
(i) Nylon	-do-	-	-	9	20	39	36	39	40	31	38	54	63
(ii) Polyester	-do-	-	-	1	11	68	143	156	185	187	240	297	294
48. Staple fibre:													
(a) Cellulosic	-do-	-	22#	62	83	90	126	148	160	158	159	175	250
(i) Viscose	-do-	-	22#	62	83	90	126	148	160	158	159	175	250
(ii) Acetate	-do-	-	-	Neg.	Neg.	-	-	-	-	-	-	-	-
(b) Synthetic	-do-	-	-	5	34	65	138	157	176	183	139	180	181
(i) Polyester	-do-	-	-	5	24	43	112	127	134	136	139	180	181
(ii) Acrylic	-do-	-	-	-	10	22	26	30	42	47	-	-	-
VII. FOOD INDUSTRIES													
49. Sugar **	Thousand tonnes	1134++	3029++	3740	5148	7003	8752	10989	12047	13277	10562	9800	14800
50. Tea	Million kg.	277	318	423	568	652	690	700	705	715	735	743	777
51. Coffee	Thousand tonnes	21.0	54.1	71.4	139.5	160.3	166.7	175.0	128.5	141	109	102	43
52. Vanaspati	-do-	155	355	558	753	870	996	939	850	826	893	900	889
53. Salt	-do-	-	-	5568	8409	10482	8326	10598	12645	14169	14021	14898	11700
VIII. ELECTRICITY GENERATED ***													
	Billion KWH	5.1	16.9	55.8	110.8	170.4	221.4	245.4	264.2	286.7	301.1	323.5	351.0

* Provisional.

@ Includes output in railway workshops.

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

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

** Relates to sugar season which is October-September.

Relates to utilities.

Neg.

Negligible.

-

Not available.

#

On a calendar year basis.

##

Relates to calendar year 1951.

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Relates to November-October.

Sources :

1 Ministry of Coal.
 2 & 39 Ministry of Petroleum & Natural Gas.
 3,9 and 10 Ministry of Mines.
 4 to 8 Development Commissioner for Iron & Steel.
 11,14 to 30 and 35 - 37 Directorate General of Technical Development.
 12, 45 - 48 Ministry of Textiles, Textiles Commissioner.
 13 and 44 Ministry of Textiles, Jute Commissioner.

31 to 34 and 40 - 43 Ministry of Chemicals & Fertilizers.
 38 Development Commissioner for Cement.
 49 Ministry of Food, Directorate of Sugar.
 50 Ministry of Commerce, Tea Board.
 51 Ministry of Commerce, Coffee Board.
 52 Ministry of Food, Directorate of Vanaspati.
 53 Salt Commissioner.
 VIII Ministry of Power & Non-Conventional Energy Sources, Deptt. of Power.

1.32 INDEX OF INDUSTRIAL PRODUCTION
(Base : 1980-81 = 100)

Industry group	Industry	Weight	1981-82	1985-86	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95*
1	2	3	4	5	6	7	8	9	10	11	12	13
	General Index	100.00	109.3	142.1	166.4	180.9	196.4	212.6	213.9	218.9	232.0	251.9
1	Mining & quarrying	11.46	117.7	167.5	184.6	199.1	211.6	221.2	222.5	223.7	231.5	245.8
2 - 3	Manufacturing	77.11	107.9	136.9	161.5	175.6	190.7	207.8	206.2	210.7	223.5	243.6
20-21	Food products	5.33	113.5	125.6	139.0	148.5	150.9	169.8	178.0	175.3	160.0	181.7
22	Beverages, tobacco and tobacco products	1.57	104.3	112.1	84.9	92.1	103.0	104.8	107.3	113.7	137.8	134.4
23	Cotton textiles	12.31	99.7	110.4	111.2	107.8	112.3	126.6	139.0	150.1	160.5	155.8
25	Jute, hemp & mesta products	2.00	95.7	97.2	91.0	101.9	97.4	101.6	90.8	87.0	103.2	92.4
26	Textile products and apparel @	0.82	96.7	112.8	91.7	134.2	151.7	103.2	97.2	75.8	73.4	78.4
27	Wood & wood products, furniture and fixtures	0.45	153.2	223.2	161.7	171.7	176.0	197.2	185.0	190.5	199.3	203.0
28	Paper, paper products and printing	3.23	108.3	148.5	166.3	171.3	181.5	198.0	203.0	210.9	224.8	257.5
29	Leather and fur products +	0.49	128.1	169.2	185.5	177.4	188.3	194.3	181.3	187.7	204.3	211.1
30	Rubber, plastic, petroleum & coal products	4.00	119.2	153.0	155.1	168.3	173.5	174.0	172.0	174.6	176.4	181.9
31	Chemicals	12.51	116.9	154.3	200.9	233.4	247.6	254.1	261.2	276.9	297.9	327.7
32	Non-metallic mineral products	3.00	106.7	157.3	158.1	184.6	189.9	193.1	205.2	208.9	218.5	233.7
33	Basic metals and alloy products	9.80	100.0	117.0	135.6	144.9	143.7	158.8	167.8	168.4	224.2	199.2
34	Metal products ++	2.29	94.6	114.7	129.6	133.5	142.6	143.1	133.1	124.6	126.5	149.5
35	Non-electrical machinery and machine tools ++	6.24	111.1	130.2	139.2	161.2	171.9	186.9	183.3	181.1	189.2	207.6
36	Electrical machinery and appliances ++	5.78	103.9	200.6	335.2	346.0	459.2	563.6	493.7	483.6	460.1	609.2
37	Transport equipment ++	6.39	108.1	135.8	151.9	171.3	181.1	192.5	191.1	200.6	211.2	239.1
38	Other manufacturing	0.90	149.2	152.7	272.1	306.3	333.2	321.8	269.9	281.3	267.0	267.8
4	Electricity	11.43	110.2	152.4	181.0	198.2	219.7	236.8	257.0	269.9	290.0	314.6

* Provisional.

@ Excludes footwear.

+ Excludes repairs.

++ Includes parts.

Source : Central Statistical Organisation, Industrial Statistics wing.

2.1 GROSS CAPITAL FORMATION FROM BUDGETARY RESOURCES OF THE CENTRAL GOVERNMENT

(Rs. crore)

	Gross capital formation by the Central Government				Gross financial assistance for capital formation to				Total (5+9)
	Fixed assets	Works stores	Increase in stocks of foodgrains & fertilisers	Total	State governments	Non-departmental commercial undertakings ³	Others ⁴	Total	
1	2	3	4	5	6	7	8	9	10
First Plan (1951-52 to 1955-56)	593.9	9.8	8.6	612.3	815.7	81.1	95.9	992.7	1605.0
Second Plan (1956-57 to 1960-61)	1362.3	8.3	73.9	1444.5	1373.2	932.4	154.7	2460.3	3904.8
Third Plan (1961-62 to 1965-66)	2355.4	99.5	-9.8	2445.1	2837.4	1658.8	210.4	4706.6	7151.7
Annual Plans (1966-67 to 1968-69)	1410.6	12.2	-179.6	1243.2	2127.2	1593.5	163.6	3884.3	5127.5
Fourth Plan (1969-70 to 1973-74)	2857.6	104.1	-121.6 ¹	1301.2 ¹	4570.3	1403.5 ²		3694.3 ²	4995.5
Fifth Plan (1974-75 to 1978-79)	5222.1	68.0	7.0	2968.7	9668.9	2750.8	621.1	7942.2	10910.9
Sixth Plan (1980-81 to 1984-85)	14148.1	674.6	661.1	5951.2	9668.9	9380.8	920.6	19980.3	25931.5
Seventh Plan (1985-86 to 1989-90)	30728.5	887.6		14822.7	25693.3	21288.9	2663.2	49645.4	64468.1
1950-51	79.5	9.9		31616.1	61468.5	31643.4	8829.0	101941.0	133557.1
1955-56	177.4	5.1	-9.3	80.1	41.1	5.2	2.4	48.7	128.8
1960-61	302.0	5.1	-29.8	152.7	275.2	22.0	33.4	330.6	483.3
1965-66	549.1	-38.4	43.8	307.4	319.3	210.7	24.6	554.6	862.0
1970-71	549.1	1.2	-29.9	520.4	739.4	492.6	53.0	1285.0	1805.4
1975-76	485.0	8.3	26.0	519.3	740.2	530.7	98.3	1369.2	1888.5
1976-77	566.1	55.4	-24.1	597.4	884.7	545.1	133.4	1563.2	2160.6
1977-78	664.8	59.1	-46.8	677.1	1062.3	731.4	156.7	1950.4	2627.5
1978-79	711.4	8.8	62.1	782.3	1190.8	583.1	108.4	1882.3	2664.6
1979-80	822.6	33.3	371.5	1227.4	1188.1	1108.0	153.8	2449.9	3677.3
1980-81	949.6	17.6	237.1	1204.3	1433.3	1838.2	187.4	3458.9	4663.2
1981-82	1089.7	-30.4	52.5	1111.8	1523.9	2183.3	172.0	3879.2	4991.0
1982-83	1118.5	-11.3		1107.2	2221.2	2156.3	202.8	4580.3	5687.5
1983-84	1241.7	58.8		1300.5	3302.4	2105.0	204.6	5612.0	6912.5
1984-85	1443.3	84.3		1527.6	3243.6	2234.9	222.7	5701.2	7228.8
1985-86	1751.2	156.3		1907.5	3665.8	3166.2	272.6	7104.6	9012.1
1986-87	2411.4	140.5		2551.9	3927.9	3880.5	438.8	8247.2	10799.1
1987-88	2813.8	70.5		2884.3	4931.2	4074.2	514.3	9519.7	12404.0
1988-89	3219.1	136.6		3355.7	5973.6	4678.9	693.5	11346.0	14701.7
1989-90	3952.6	170.7		4123.3	7194.8	5489.1	744.0	13427.9	17551.2
1990-91	4451.5	106.2		4557.7	10053.5	6082.4	783.6	16919.5	21477.2
1991-92	5817.3	87.7		5905.0	10800.2	6523.4	1091.1	18414.7	24319.7
1992-93	5683.1	277.5		5960.6	12723.4	5667.2	1418.9	19809.5	25770.1
1993-94 ⁵	6976.7	79.5		7056.2	13956.4	6316.5	1648.2	21921.2	28977.4
1994-95(RE)	7799.9	336.7		8136.6	13935.0	7053.9	3887.2	24876.1	33012.7
1995-96(BE)	8193.0	408.9		8601.9	20009.1	5541.0	905.4	26455.5	35057.4
1991-92	9056.4	202.7		9259.1	19376.5	4764.3	1764.7	25905.5	35164.6
1992-93	11642.9	231.7		11874.6	19651.3	4730.4	1392.3	25774.0	37648.6
1993-94 ⁵	13106.1	-341.0		12765.1	23196.3	6632.2	2456.9	32285.4	45050.5
1994-95(RE)	15162.5	141.6		15304.1	26937.1	7037.6	5993.4	39968.1	55272.2
1995-96(BE)	16370.2	263.1		16633.3	24569.0	5587.9	6472.8	36629.7	53263.0

¹ Includes transfer of foodgrains to the Food Corporation of India.

² Includes loans to Food Corporation of India for the stockpiling of foodgrains.

³ Public undertakings operated by autonomous corporations and companies.

⁴ Includes loans and grants to local authorities for capital formation.

⁵ From 1993-94 onwards, Delhi is not included.

Source : Economic Division, Department of Economic Affairs, Ministry of Finance.

2.2 BUDGETARY TRANSACTIONS OF THE CENTRAL AND STATE GOVERNMENTS AND UNION TERRITORIES
(Including internal and extra-budgetary resources of public sector undertakings for their plans)

(Rs. crore)

	1980-81	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95 (BE)	1994-95 (RE)	1995-96 (BE)
	1	2	3	4	5	6	7	8	9
I. TOTAL OUTLAY	36845	158107	176548	199370	224688	258459	294960	304335	339485
A. DEVELOPMENT (a)	24426	98501	105922	118715	134020	150162	168233	172827	190398
B. NON-DEVELOPMENT	12419	59606	70626	80655	90668	108297	126727	131508	149087
1. Defence (net)	3600	14416	15427	16347	17582	21845	23000	23544	25500
2. Interest payments	2957	20501	25006	30994	35864	42553	54044	51985	61001
3. Tax collection charges	504	1795	1973	2331	2588	2932	3215	3391	3564
4. Police	1163	4833	5657	6563	7815	8789	9287	9848	10328
5. Others (b)	4195	18061	22563	24420	26819	32178	37181	42740	48694
II. CURRENT REVENUE	24563	103114	110607	133834	153195	169832	191932	199900	231018
A. TAX REVENUE	19844	77692	87723	103198	114165	121960	140945	144371	165435
1. Income and corporation tax	2817	9808	10712	14586	16794	19183	23405	24250	29000
2. Customs	3409	18036	20644	22257	23776	22193	25200	26450	29500
3. Union excise duties	6500	22406	24514	28110	30831	31697	36700	36900	42780
4. Sales tax	4018	15662	18228	21552	24031	28140	32311	30247	34708
5. Others	3100	11780	13625	16693	18733	20747	23329	26524	29449
B. NON-TAX REVENUE (c) (Internal resources of public sector undertakings for the Plan)	4719	25422	22884	30636	39030	47872	50987	55529	65583
III. GAP (I-II) Financed by:	12282	54993	65941	65536	71493	88627	103028	104435	108487
IV. NET CAPITAL RECEIPTS (A+B)	8831	44380	54455	58455	58952	76150	94561	98370	101848
A. INTERNAL (net)	7161	40813	50192	52284	52968	70216	88917	93248	96238
1. Net market loans (d)	3163	10405	11308	11701	7876	33237	8643	8823	9631
2. Net small savings	1121	7958	8309	5654	4373	7157	4090	11770	5520
3. Net State and public provident funds	558	3590	3887	4609	5590	6818	7278	7162	7481
4. Special deposits of non- Government provident funds	604	7000	6721	6099	7144	6982	8100	8000	8800
5. Special borrowings from RBI against compulsory deposits	-70	-106	-105	-55	-	-	-	-	-
6. Long & medium term loans								17000	19000
7. Short term loans								3340	4387
8. Net misc. capital receipts (e)	1785	11966	20072	24276	27985	16022	60806	37153	41439
B. EXTERNAL	1670	3567	4263	6171	5984	5934	5644	5122	5810
1. Net loans (excluding PL-480)	798	2595	3181	5421	5319	5074	3616	3283	4219
(i) Gross	1190	4443	5339	8279	9625	10024	9004	8763	10135
(ii) Less repayments	392	1848	2158	2858	4306	4950	5388	5480	5916
2. Grants	436	754	586	947	919	993	1365	1176	1154
3. Net PL-480 accounts under Indo-US agreement 1974	-49	-	-	-	-	-	-	-	-
4. Net special credit	-53	-32	-76	-197	-254	-133	-	-	-
5. Loans from IMF Trust Fund	538	-	-	-	-	-	-	-	-
6. Revolving fund	-	250	572	-	-	-	663	663	237
V. OVERALL BUDGETARY DEFICIT	3451	10613	11486	7081	12540	12477	8467	6065	6619

Notes:

- Includes plan expenditure of Railways, Posts and Telecommunications and non-departmental commercial undertakings financed out of their internal and extra budgetary resources, including market borrowings and term loans from financial institutions to State Government public enterprises. Also includes developmental loans given by the Central and State Governments to non-departmental undertakings, local bodies and other parties. However, it excludes a notional amount of Rs.45 crore in 1980-81 on account of conversion of loan capital given to non-departmental commercial undertakings into equity capital.
- Includes general administration, pensions and ex-gratia 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 purpose to other parties, but excludes Contingency Fund transactions. It also excludes notional transactions in respect of subscriptions to International Monetary Fund of Rs. 559 crore in 1980-81, Rs.803 crore in 1989-90, Rs.550 crore in 1990-91, Rs. 1805 crore in 1991-92 Rs. 7013 crore in 1992-93, Rs.5698 crore in 1993-94, Rs.894 crore in 1994-95 (BE), Rs. 13 crore in 1994-95 (RE) and Rs.673 crore in 1995-96(BE).
- Includes internal resources of Railways, Posts and Telecommunications and non-departmental commercial undertakings for the plan.
- Includes market borrowings of State Government public enterprises.
- 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.

Source : Economic Division, Department of Economic Affairs, Ministry of Finance.

2.3 TOTAL EXPENDITURE OF THE CENTRAL GOVERNMENT

(Rs. crore)

	Final outlays			Transfer payments to the rest of the economy			Financial investments & loans to the rest of the economy (gross)	Total Expenditure (4+7+8)
	Government consumption expenditure	Gross capital formation	Total	Current	Capital	Total		
1	2	3	4	5	6	7	8	9
First Plan (1951-52 to 1955-56)	1241.3	612.3	1853.6	809.2	122.7	931.9	965.7	3751.2
Second Plan (1956-57 to 1960-61)	1961.5	1444.5	3406.0	1567.1	249.3	1816.4	2600.2	7822.6
Third Plan (1960-61 to 1965-66)	4256.0	2445.1	6701.1	2982.9	500.9	3483.8	5075.9	15260.8
Annual Plan (1966-67 to 1968-69)	3877.5	1243.2	5120.7	3214.0	406.9	3620.9	4739.8	13481.4
Fourth Plan (1969-70 to 1973-74)	9775.4	2969.2	12744.6	8035.8	1453.7	9489.5	10759.6	32993.7
Fifth Plan (1974-75 to 1978-79)	17575.6	5951.2	23526.8	19772.7	3229.9	23002.6	21144.9	67674.3
Sixth Plan (1980-81 to 1984-85)	35885.4	14822.7	50708.1	50604.0	9909.7	60513.7	47034.3	158256.1
Seventh Plan (1985-86 to 1989-90)	81973.6	31616.4	113590.0	134246.1	26291.7	160537.8	89764.0	363891.8
1950-51	234.7	80.1	314.8	110.9	6.0	116.9	72.0	503.7
1955-56	269.1	152.7	421.8	202.8	48.5	251.3	301.4	974.5
1960-61	433.0	307.4	740.4	426.5	68.7	495.2	570.0	1805.6
1965-66	1109.1	520.4	1629.5	753.8	131.9	885.7	1425.4 ^a	3940.6 ^a
1970-71	1669.4	519.3	2188.7	1239.1	193.3	1432.4	1955.5	5576.6
1971-72	2054.5	597.4	2651.9	1722.7	283.8	2006.5	2051.3	6709.7
1972-73	2262.1	677.1	2939.2	1851.5	428.6	2280.1	2630.0	7849.3
1973-74	2312.5	782.3	3094.8	2059.5	356.3	2415.8	2620.2	8130.8
1974-75	2866.8	1227.4	4094.2	2449.8	375.0	2824.8	2865.9	9784.9
1975-76	3449.2	1204.3	4653.5	3017.7	535.7	3553.4	3829.6	12036.5
1976-77	3605.9	1111.8	4717.7	3944.7	501.9	4446.6	3985.8	13150.1
1977-78	3678.2	1107.2	4785.4	4677.9	754.6	5432.5	4767.7	14985.6
1978-79	3975.2	1300.5	5275.6	5682.6	1062.7	6745.3	5695.9	17717.2
1979-80	4502.4	1527.6	6030.0	6063.8	1219.6	7283.4	5190.9	18504.3
1980-81	5174.0	1907.5	7081.5	6911.6	1302.2	8213.8	7199.5	22494.8
1981-82	6096.3	2551.9	8648.2	7728.2	1524.8	9253.0	7499.8	25401.2
1982-83	7056.9	2884.3	9941.2	9589.8	1787.9	11377.7	9174.8	30493.7
1983-84	8130.0	3355.7	11485.7	11436.3	2337.1	13773.4	10728.6	35987.7
1984-85	9428.2	4123.3	13551.5	14938.1	2957.7	17895.8	12431.6	43878.9
1985-86	11210.4	4557.7	15768.1	18347.4	3825.1	22172.5	15171.8	53112.4
1986-87	14664.7	5905.0	20569.7	21242.8	4407.8	25650.6	17802.8	64023.1
1987-88	16551.2	5960.9	22512.1	25380.2	5474.1	30854.3	16938.2	70304.6
1988-89	18763.6	7056.2	25819.8	31398.7	5749.5	37148.2	18434.3	81402.3
1989-90	20783.7	8136.6	28920.3	37877.0	6835.2	44712.2	21416.9	95049.4
1990-91	22359.2	8601.9	30961.1	45134.0	7117.4	52251.4	21760.4	104972.9
1991-92	24465.9	9259.1	33725.0	51377.8	8449.1	59826.9	19178.8	112730.7
1992-93	26864.6	11874.6	38739.2	58518.2	9091.7	67609.9	19577.8	125926.9
1993-94 ^b	31814.5	12765.1	44579.6	66749.5	11810.8	78560.3	22648.1	145788.0
1994-95 (RE)	35464.9	15304.1	50769.0	76561.4	14435.9	90997.3	27672.5	169438.8
1995-96 (BE)	38356.2	18633.3	54989.5	80621.9	14970.8	101592.7	23576.2	180158.4

^a For 1965-66, includes Rs.53 crore 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 Government of India securities.

^b From 1993-94 onwards, Delhi is not included.

Source : Economic Division, Department of Economic Affairs, Ministry of Finance.

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

1	Amount (Rs. crore)					Percentage Distribution				
	Third Plan	Annual Plans	Fourth Plan	Fifth Plan	Annual Plan	Third Plan	Annual Plans	Fourth Plan	Fifth Plan	Annual Plan
	1961-66	1966-69	1969-74	1974-79	1979-80	1961-66	1966-69	1969-74	1974-79	1979-80
2	3	4	5	6	7	8	9	10	11	
1 Agriculture and allied sectors	1088.9	1107.1 ^a	2320.4 ^a	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 scale 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	)	263.0	6.9	4.6	4.9	)	2.2
8 Scientific research	71.6	47.1	130.8	1710.3)	91.4 ^a	0.8	0.7	0.8	4.3)	0.8
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	1.2	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 ^b	247.9 ^b	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 craftsman training	55.8	34.8	31.1	)	)	0.7	0.5	0.2	)	
16 Other programmes	173.1	115.8	179.8	817.2)	236.5)	2.0	1.7	1.1	2.1)	1.9
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

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

^b Includes Hill and Tribal Areas.

* Includes new and renewable sources of energy.

Source : Planning Commission.

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

	Amount (Rs. crore)		Percentage distribution	
	Sixth Plan outlay 1980-85	Sixth Plan (Actuals) 1980-85	Sixth Plan outlay 1980-85	Sixth Plan (Actuals) 1980-85
1	2	3	4	5
I. Agriculture	5695.1	6623.5	5.8	6.1
II. Rural development	5363.7	6996.8	5.5	6.4
III. Special area programmes	1480.0	1580.3	1.5	1.4
IV. Irrigation and flood control	12160.0	10929.9	12.5	10.0
V. Energy	26535.4	30751.3	27.2	28.1
1. Power	19265.4	18298.6	19.8	16.7
2. New and renewable sources of energy	100.0	163.1	0.1	0.1
3. Petroleum	4300.0	8482.1	4.4	7.8
4. Coal	2870.0	3807.5	2.9	3.5
VI. Industry and minerals	15017.6	16947.5 *	15.4	15.5
1. Village and small scale industries	1780.5	1945.1	1.8	1.8
2. Large and medium industries	13237.1	14790.4 *	13.6	13.5
3. Others	-	212.0	-	0.2
VII. Transport	12412.0	14208.4	12.7	13.0
1. Railways	5100.0	6586.7	5.2	6.1
2. Others	7312.0	7612.7	7.5	6.9
VIII. Communications and information & broadcasting	3134.3	3469.5	3.2	3.2
IX. Science & technology	865.2	1020.4 ^b	0.9	0.9
X. Social services	14035.2	15916.6	14.4	14.5
1. Education	2523.7	2976.6	2.6	2.7
2. Health and family welfare	2831.0	3412.2	2.9	3.1
3. Housing and urban development	2488.4	2839.1	2.6	2.6
4. Other social services	6192.1	6688.7	6.3	6.1
XI. Others	801.5	847.5	0.9	0.8
XII. Total (I to XI)	97500.0	109291.7	100.0	100.0
(a) Central Plans	47250.0	57825.2	48.5	52.9
(b) State Plans	48600.0	49458.2	49.8	45.3
(c) Union Territory Plans	1650.0	50633.8	1.7	1.8
		2008.3		

* Excludes Rs.2.85 crore for National Test Houses.

^b Includes Rs.2.85 crore for National Test Houses.

Note: Figures in brackets are inclusive of expenditure (Rs.191 crore in 1980-81, Rs.162 crore in 1981-82, Rs.442 crore in 1982-83, Rs.226 crore in 1983-84 and Rs.154.5 crore in 1984-85) on works financed by central assistance for relief from natural calamities.

Source : Planning Commission.

2.6 SEVENTH PLAN OUTLAY BY HEADS OF DEVELOPMENT : CENTRE, STATES & UNION TERRITORIES, 1985-90

(Rs. crore)

	Seventh Plan outlay 1985-90	Annual Plan 1985-86 (Actuals)	Annual Plan 1986-87 (Actuals)	Annual Plan 1987-88 (Actuals)	Annual Plan 1988-89 (Actuals)	Annual Plan 1989-90 (Actuals)	Total for the Seventh Plan (Col. 3 to 7)
1	2	3	4	5	6	7	8
I. Agriculture & allied activities	10523.6	1825.9	2215.8	2742.9	2903.0	3105.0	12792.6
II. Rural development	8906.1	2226.1	2667.7	3146.4	2982.3	4224.0	15246.5
III. Special area programmes	2803.6	447.3	627.6	677.1	926.5	791.8	3470.3
IV. Irrigation & flood control	16978.6	2792.2	3221.6	3346.9	3590.9	3638.2	16589.9
V. Energy	54821.3	9613.2	11402.8	11594.5	13226.4	15852.4	61689.3
a. Power	34273.5	5615.5	6701.5	7096.3	8243.8	10238.3	37895.3
b. Petroleum	12627.7	2869.9	3326.4	3019.6	3108.9	3684.0	16008.8
c. Coal & lignite	7400.6	995.0	1233.0	1362.9	1737.7	1793.6	7122.3
d. Non-conventional sources of energy	519.5	132.8	141.9	115.7	136.0	136.5	662.9
VI. Industry & minerals	22415.5 ^a	5502.9 ^a	5619.6 ^a	5537.1 ^d	5896.1 ^d	6664.7 ^d	29220.3
a. Village & small scale industries	2752.7	524.4	615.7	616.9	686.2	806.1	3249.3
b. Other industries	19662.8	4978.5	5003.9	4920.2	5209.9	5858.6	25971.1
VII. Transport	22644.9	4072.2	5201.4	6034.6	6723.0	7516.9	29548.1
a. Railways	12334.5	1941.7	2697.0	3418.9	3929.4	4562.2	16549.2
b. Others	10310.4	2130.5	2504.4	2615.7	2793.6	2954.7	12998.9
VIII. Communications	4474.5	942.1	1085.6	1464.0	2193.8	2740.0	8425.5
IX. Science, technology & environment	2463.1	404.8	512.4	585.4	751.4	769.9	3023.9
X. General economic services	1395.6 ^a	179.1	423.1	386.1 ^a	494.8 ^a	766.6 ^a	2249.6
XI. Social services	31545.2	4858.5	5902.0	7006.4	8052.5	9140.3	34959.7
a. Education	6382.6	876.8	1014.4	1610.8	1913.4	2270.1	7685.5
b. Medical & public health	3392.9	579.9	641.8	724.3	831.0	911.6	3688.6
c. Family welfare	3256.3	479.8	561.1	607.4	671.8	800.7	3120.8
d. Housing	2428.2	437.9	561.0	506.4	587.0	630.5	2722.8
e. Urban development	1801.3	323.2	359.0	400.9	482.3	548.0	2113.4
f. Other social services	14283.9 ^b	2160.9	2764.7	3156.6	3567.0	3879.4	15628.5
XII. General services	1028.0	195.6	269.5	399.2	329.1	320.4	1513.8
Total (I to XII)	180000.0	33059.9	39149.1	42920.6	48069.8	55530.2	218729.6
		(33421.1)	(39705.2)	(44034.1)	(48644.8)	(55630.2)	(221435.4)
(a) Central Plan	95534.0	19115.5	22401.7	24584.7	27949.0	33468.7	127519.6
(b) State Plans	80698.0	13249.5	16043.0	17627.5	19356.4	21216.0	87492.4
		(13610.7)	(16599.0)	(18741.1)	(19931.4)	(21316.0)	(90198.2)
(c) Union Territory Plans	3768.0	694.9	704.4	708.4	764.5	845.5	3717.7

^a Includes provision for district planning and National Saving Scheme also.

^b Provision for Special Employment Scheme is also included.

^c Includes National Informatics Centre.

^d Excludes National Informatics Centre.

Notes:

1. As per revised budget classification.

2. Figures in brackets are inclusive of expenditure on works financed by central assistance for relief against natural calamities (Rs. 361.2 crore in 1985-86, Rs. 556.1 crore in 1986-87, Rs. 1113.6 crore in 1987-88, Rs. 575.0 crore in 1988-89 and Rs. 100.0 crore in 1989-90).

3. Annual Plan outlays/expenditure in respect of some erstwhile Union Territories have been included in State Plans' figures consequent on their attainment of Statehood. The Seventh Plan outlays are, however, as per the then existing situation.

4. Actual plan expenditure from 1985-86 to 1988-89 inclusive are as published in the previous Annual Plan documents.

5. Totals may not add up because of rounding.

6. Outlay/expenditure for petrochemical and engineering units under the Ministry of Petroleum and Natural Gas has been excluded from Energy and included under Industry and Minerals.

Source : Planning Commission.

2.7 SEVENTH PLAN OUTLAY BY HEADS OF DEVELOPMENT : CENTRE, STATES & UNION TERRITORIES, 1985-90

(Percentage distribution)

	Seventh Plan outlay 1985-90	Annual Plan 1985-86 (Actuals)	Annual Plan 1986-87 (Actuals)	Annual Plan 1987-88 (Actuals)	Annual Plan 1988-89 (Actuals)	Annual Plan 1989-90 (Actuals)	Total for the Seventh Plan (Col. 3 to 7)
1	2	3	4	5	6	7	8
I. Agriculture & allied activities	5.8	5.5	5.7	6.4	6.0	5.6	5.8
II. Rural development	4.9	6.7	6.8	7.3	6.2	7.6	7.0
III. Special area programmes	1.6	1.4	1.6	1.6	1.9	1.4	1.6
IV. Irrigation & flood control	9.4	8.4	8.2	7.8	7.5	6.6	7.6
V. Energy	30.5	29.1	29.1	27.0	27.5	28.5	28.2
a. Power	19.0	17.0	17.1	16.5	17.1	18.4	17.3
b. Petroleum	7.0	8.7	8.5	7.0	6.5	6.6	7.3
c. Coal & lignite	4.1	3.0	3.1	3.2	3.6	3.2	3.3
d. Non-conventional sources of energy	0.3	0.4	0.4	0.3	0.3	0.2	0.3
VI. Industry & minerals	12.5	16.6	14.4	12.9	12.3	12.0	13.4
a. Village & small scale industries	1.5	1.6	1.6	1.4	1.4	1.5	1.5
b. Other industries	10.9	15.1	12.8	11.5	10.8	10.6	11.9
VII. Transport	12.6	12.3	13.3	14.1	14.0	13.5	13.5
a. Railways	6.9	5.9	6.9	8.0	8.2	8.2	7.6
b. Others	5.7	6.4	6.4	6.1	5.8	5.3	5.9
VIII. Communications	2.5	2.8	2.8	3.4	4.6	4.9	3.9
IX. Science, technology & environment	1.4	1.2	1.3	1.4	1.6	1.4	1.4
X. General economic services	0.8	0.5	1.1	0.9	1.0	1.4	1.0
XI. Social services	17.5	14.7	15.1	16.3	16.8	16.5	16.0
a. Education	3.5	2.7	2.6	3.8	4.0	4.1	3.5
b. Medical & public health	1.9	1.8	1.6	1.7	1.7	1.6	1.7
c. Family welfare	1.8	1.5	1.4	1.4	1.4	1.4	1.4
d. Housing	1.3	1.3	1.4	1.2	1.2	1.1	1.2
e. Urban development	1.0	1.0	1.0	0.9	1.0	1.0	1.1
f. Other social services	7.9	6.5	7.1	7.4	7.4	7.0	7.1
XII. General services	0.6	0.6	0.7	0.9	0.7	0.6	0.7
Total (I to XII)	100.0	100.0	100.0	100.0	100.0	100.0	100.0
(a) Central Plan	53.1	57.8	57.2	57.3	58.1	60.3	58.3
(b) State Plans	44.8	40.1	41.0	41.1	40.3	38.2	40.0
(c) Union Territory Plans	2.1	2.1	1.8	1.7	1.6	1.5	1.7

Note : Based on table 2.6.

2.8 PLAN OUTLAY BY HEADS OF DEVELOPMENT : CENTRE, STATES AND UNION TERRITORIES , 1990-92

1	Amount (Rs. crore)		Percentage distribution	
	Annual Plan 1990-91 (Actual)	Annual Plan 1991-92 (Actual)	Annual Plan 1990-91 (Actual)	Annual Plan 1991-92 (Actual)
	2	3	4	5
I. Agricultural & allied activities	3405.4	3850.5	5.8	5.9
II. Rural development	4149.9	4141.6	7.1	6.4
III. Special area programmes	986.3	1067.3	1.7	1.6
IV. Irrigation and flood control	3974.1	4231.9	6.8	6.5
V. Energy	17101.1	19733.6	29.3	30.5
a. Power	11387.8	14517.9	19.5	22.4
b. Petroleum	3592.1	3339.8	6.2	5.2
c. Coal & lignite	1984.8	1709.6	3.4	2.6
d. Non-conventional sources of energy	136.4	166.3	0.2	0.3
VI. Industry and minerals	6374.3	6564.5	10.9	10.1
a. Village and small scale industries	877.9	941.2	1.5	1.5
b. Other industries	5496.4	5623.3	9.4	8.7
VII. Transport	8074.3	9314.0	13.8	14.4
a. Railways	4892.8	5393.3	8.4	8.3
b. Others	3181.5	3920.7	5.5	6.1
VIII. Communications	2948.3	3613.7	5.1	5.6
IX. Science, technology & environment	758.7	861.7	1.3	1.3
X. General economic services	754.7	843.0	1.3	1.3
XI. Social services	9606.6	10298.7	16.5	15.9
a. Education	2316.5	2599.0	4.0	4.0
b. Medical & public health	1040.8	924.8	1.8	1.4
c. Family welfare	782.2	1023.3	1.3	1.6
d. Housing	939.8	603.9	1.6	0.9
e. Urban development	740.2	748.4	1.3	1.2
f. Other social services	3787.1	4399.3	6.5	6.8
XII. General services	235.6	230.7	0.4	0.4
XIII. Total (I to XII)	58369.3	64751.2	100.0	100.0
(a) Central Plan	34254.7	37846.5	58.7	58.4
(b) State Plans	23116.9	25739.3	39.6	39.8
(c) Union Territory Plans	997.7	1165.4	1.7	1.8

Source : Planning Commission.

2.9 EIGHTH PLAN OUTLAY BY HEADS OF DEVELOPMENT : CENTRE, STATES AND UNION TERRITORIES , 1992-97

		Amount (Rs. crore)					Percentage Distribution				
		Eighth Plan	Annual Plan	Annual Plan	Annual Plan	Annual Plan	Eighth Plan	Annual Plan	Annual Plan	Annual Plan	Annual Plan
		1992-97	1992-93 (Actual)	1993-94 (Actual)	1994-95 (RE)	1995-96 (BE)	1992-97	1992-93 (Actual)	1993-94 (Actual)	1994-95 (RE)	1995-96 (BE)
1		2	3	4	5	6	7	8	9	10	11
I.	Agricultural & allied activities	22467.2	4215.6	4263.5	5677.5	6660.5	5.2	5.8	4.8	5.3	5.2
II.	Rural development	34425.4	5091.4	7033.3	8270.1	9922.7	7.9	7.0	8.0	7.8	7.7
III.	Special area programmes	6750.1	1283.8	1363.6	1465.7	1780.2	1.6	1.8	1.5	1.4	1.4
IV.	Irrigation and flood control	32525.3	4705.2	5370.5	5410.1	7472.9	7.5	6.5	6.1	5.1	5.8
V.	Energy	115561.1	20289.8	26909.0	29026.2	35236.7	26.6	27.9	30.6	27.3	27.4
	a. Power	79588.7	12157.4	14773.1	15671.8	19622.4	18.3	16.7	16.8	14.8	15.3
	b. Petroleum	24000.0	5698.5	9589.3	10509.5	11938.2	5.5	7.8	10.9	9.9	9.3
	c. Coal & lignite	10507.0	2276.5	2293.1	2539.7	3207.1	2.4	3.1	2.6	2.4	2.5
	d. Non-conventional sources of energy	1465.4	157.4	253.5	305.2	469.0	0.3	0.2	0.3	0.3	0.4
VI.	Industry and minerals	46921.7	7444.2	8481.1	10789.6	13877.5	10.8	10.2	9.6	10.2	10.8
	a. Village and small scale industries	6334.2	995.3	1152.2	1459.5	1867.4	1.5	1.4	1.3	1.4	1.5
	b. Other industries	40587.5	6448.9	7328.9	9330.1	12010.1	9.3	8.9	8.3	8.8	9.3
VII.	Transport	55925.6	10662.7	11976.7	15211.9	18096.8	12.9	14.6	13.6	14.3	14.1
	a. Railways	27202.0	6162.0	5901.0	6889.0	7694.0	6.3	8.5	6.7	6.5	6.0
	b. Others	28723.6	4500.7	6075.7	8322.9	10402.8	6.6	6.2	6.9	7.8	8.1
VIII.	Communications	25110.0	5150.9	6201.6	7497.7	8321.2	5.8	7.1	7.0	7.1	6.5
IX.	Science, technology & environment	9041.7	929.9	1153.4	1473.5	1744.9	2.1	1.3	1.3	1.4	1.4
X.	General economic services	4549.5	1490.1	848.8	2193.5	1827.4	1.0	2.0	1.0	2.1	1.4
XI.	Social services	79011.9	11322.8	14016.6	18223.4	22401.9	18.2	15.5	15.9	17.2	17.4
	a. Education	19599.7	2619.4	3147.3	4282.3	5345.9	4.5	3.6	3.6	4.0	4.2
	b. Medical & public health	7575.9	1213.9	1300.4	1709.2	2173.2	1.7	1.7	1.5	1.6	1.7
	c. Family welfare	6500.0	1008.1	1312.6	1430.0	1581.0	1.5	1.4	1.5	1.3	1.2
	d. Housing	5273.0	650.6	1291.5	1359.0	1673.0	1.2	0.9	1.5	1.3	1.3
	e. Urban development	5277.0	791.3	855.8	1072.4	1956.1	1.2	1.1	1.0	1.0	1.5
	f. Other social services	34786.3	5039.5	6109.0	8370.5	9672.7	8.0	6.9	6.9	7.9	7.5
XII.	General services	1810.5	266.0	462.6	965.1	1247.3	0.4	0.4	0.5	0.9	1.0
XIII.	Total (I to XII)	434100.0	72852.4	88080.7	106204.3	128590.0	100.0	100.0	100.0	100.0	100.0
	(a) Central Plan	247865.0	43693.8	55215.9	68315.7	78848.9	57.1	60.0	62.7	64.3	61.3
	(b) State Plans	179985.0	27916.7	31500.6	35825.1	47440.0	41.5	38.3	35.8	33.7	36.9
	(c) Union Territory Plans	6250.0	1241.9	1364.2	2063.5	2301.1	1.4	1.7	1.5	1.9	1.8

Source: Planning Commission.

2.10 FINANCING FOR CENTRAL AND STATE ANNUAL PLANS, 1994-95 AND 1995-96

(Rs. crore)

	1994-95			1995-96		
	Latest estimates			Annual plan estimates		
	Centre and UTs	States	Total	Centre and UTs	States	Total
1	2	3	4	5	6	7
I. Domestic resources						
(a) Balance from current revenues (BCR Incl. ARM)	-13370	-5722 ^a	-19092	-14796	1642 ^a	-13154
(b) Resources/contribution of public sector enterprises	28171	-1721	26450	35241	884	36125
(c) Issue of bonds/debentures by PSEs	7234	1461	8695	8354	2253	10607
(d) Market loans	3700	5123	8823	3700	5931	9631
(e) Long and medium term borrowing	17000	0	17000	19000	0	19000
(f) Small savings	14000	7342	21342	8000	8344	16344
(g) Provident funds	1900	4645	6545	2000	4937	6937
(h) Term loans from financial institutions/corporations	0	3261	3261	0	3123	3123
(i) Misc. capital receipts	14092	-4073	10019	19638	-4565	15073
(j) Opening balance and other resources	0	-1265	-1265	0	642	642
Total domestic resources	72727	9051	81778	81137	23191	104328
II. Net inflow from abroad	10100	0	10100	11870	0	11870
III. Budgetary deficit	6000	0	6000	5000	0	5000
IV. Aggregate resources (I to III)	88827	9051	97878	98007	23191	121198
V. Central assistance to States ^b	-17138	17822	684	-18378	20984	2606
VI. Plan grants to States under Article 275(1)	-2680	2666	-14	0	2058 ^c	2058 ^c
VII. Resources for the Plan ^d	69009 (69963)	29539 ^e	98548	79629 (81150)	46233	125862

^a Includes ARM committed at CMs level.

^b The variation is due to difference in the allocation for States' EAPs by the Centre and States, non inclusion of outlays on Area Programmes in the funding of State Plans etc.

^c Provisionally included; to be made up by the States as TFC did not recommend any such grant.

^d Figures in brackets are inclusive of the full outlay for Union Territories.

^e Gap in resources to be made up by States through better fiscal management.

**2.11 PROJECTED FINANCING PATTERN OF PUBLIC SECTOR OUTLAY
IN THE EIGHTH PLAN : 1992-97**

(Rs. crore at 1991-92 prices)

Resources	Centre and UTs	States	Total
1	2	3	4
I. Domestic resources			
1. Balance from current revenues (BCR) ^a	22020	12985 ^b	35005
2. Contribution of public sector enterprises	144140	4000	148140
3. Borrowings ^c and Miscellaneous (net) Capital Receipts (MCR)	117755	84500	202255
Total - I (1 to 3)	283915	101485	385400
II. Net capital inflow from abroad	28700	0	28700
III. Deficit financing	20000	0	20000
IV. Aggregate resources (I+II+ III)	332615	101485	434100
V. Assistance for State plans ^d	-78500	78500	0
VI. Resources for the Public Sector (IV+V)	254115	179985	434100

^a Including Additional Resource Mobilisation.

^b Including only non-special category States' estimates.

^c Covering market borrowings, small savings, provident funds and loans from financial institutions.

^d Including plan revenue deficit grant under Article 275 (b)

Source: Planning Commission.

2.12 FINANCIAL PERFORMANCE OF INDIAN RAILWAYS

(Rs. crore)

	1980-81	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95 (RE)	1995-96 (BE)
1	2	3	4	5	6	7	8	9	10
1. Gross traffic receipts	2624	9259	10739	12096	13730	15688	17946	19920	21955
(i) Passenger coaching	827	2455	2669	3147	3685	4315	4895	5410	5755
(ii) Other coaching	116	271	313	336	398	424	443	485	500
(iii) Goods	1618	6343	7624	8408	9462	10903	12557	13700	15125
(iv) Other earnings	82	225	226	242	303	371	363	375	390
(v) Suspense account	-19	-35	-93	-37	-118	-325	-312	-50	185
2. Working expenses	2537	8633	9887	11154	12389	13980	15135	16940	18760
(i) Ordinary working expenses	2233	6583	7444	8234	9209	10480	11760	13050	14790
(ii) Appropriations to Depreciation Reserve Fund	220	1500	1715	1950	2000	2300	1875	2140	2000
(iii) Appropriation to pensions	84	550	728	970	1180	1200	1500	1750	1970
3. Net traffic receipts (1-2)	87	626	852	942	1341	1708	2811	2980	3195
4. Net miscellaneous receipts	40	111	130	171	200	247	291	270	231
5. Net revenues (3+4)	127	737	982	1113	1541	1955	3102	3250	3426
6. Payments to general revenues	325	716	809	938	1106	1514	1296	1380	1371
7. Surplus (+) or deficit (-)	-198	22	173	175	435	441	1806	1870	2055
8. Capital at charge	6096	12988	14629	16126	17712	20123	22621	25095	27732
9. Item 5 as % of item 8	2.1	5.7	6.7	6.9	8.7	9.7	13.7	13.0	12.4
10. Item 7 as % of item 8	-3.2	0.2	1.2	1.1	2.5	2.2	8.0	7.5	7.4

Source : Ministry of Railways.

2.13 FINANCIAL PERFORMANCE OF THE DEPARTMENT OF POSTS

(Rs. crore)									
	1980-81	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96 (BE)
1	2	3	4	5	6	7	8	9	10
1. Gross receipts	278	742	703	841	948	1074	1105	1170	1315
2. Net working expenses	346	912	966	1033	1162	1166	1312	1522	1619
3. Net receipts (1-2)	-68	-170	-263	-192	-214	-92	-207	-352	-304
4. Dividend to General Revenues	4	-	-	-	-	-	-	-	-
5. Surplus(+)/deficit (-) (3-4)	-72	-170	-263	-192	-214	-92	-207	-352	-304

Source : Department of Post, Ministry of Communications.

2.14 FINANCIAL PERFORMANCE OF THE DEPARTMENT OF TELECOMMUNICATIONS

(Rs. crore)									
	1980-81	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95 (RE)	1995-96 (BE)
1	2	3	4	5	6	7	8	9	10
1. Gross receipts	632	2359	2841	3405	3875	4758	6095	7698	8876
2. Net working expenses ^a	475	1375	1603	1857	2145	2563	3738	4124	4744
3. Net receipts (1-2)	157	984	1238	1548	1730	2195	2357	3574	4132
4. Dividend to General Revenues	32	161	180	220	247	257	230	269	265
5. Surplus(+)/deficit (-) (3-4)	125	823	1058	1328	1483	1938	2127	3305	3867

^a Includes Rs. 649 crores in 1993-94 towards redemption of bonds and other term loans and Rs.250 crores in 1994-95 towards redemption of bonds.

Source : Department of Telecommunications, Ministry of Communications.

3.1 EMPLOYMENT IN THE PUBLIC SECTOR BY INDUSTRY

(Lakh persons as on March 31)

	1981	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
1	2	3	4	5	6	7	8	9	10	11	12	13	14
A. By Branch													
1. Central Government	31.95	32.66	33.11	33.29	33.46	33.50	33.81	33.95	33.97	34.10	34.28	33.83	33.92
2. State Governments	56.76	60.38	61.54	62.80	64.73	66.66	67.81	68.29	69.79	71.12	71.90	72.93	73.37
3. Quasi-Governments	45.76	50.40	52.74	54.96	56.74	57.95	59.48	59.99	61.73	62.22	63.93	64.90	65.14
4. Local bodies	20.37	21.11	21.30	21.64	21.90	22.14	22.11	22.38	22.23	23.13	21.98	21.60	22.02
Total	154.84	164.55	168.69	172.69	176.83	180.25	183.21	184.44	187.72	190.57	192.10	193.26	194.45
B. By Industry													
0. Agriculture, hunting etc.	4.63	4.76	4.89	4.98	5.26	5.57	5.54	5.55	5.49	5.56	5.73	5.62	5.45
1. Mining and quarrying	8.18	8.84	9.27	9.74	9.66	9.42	9.56	9.56	9.66	9.99	9.87	9.97	10.15
2. & 3. Manufacturing	15.02	16.34	17.17	17.61	18.15	18.62	18.67	18.63	18.70	18.52	18.61	18.51	17.84
4. Electricity, gas and water	6.83	7.21	7.33	7.60	7.85	7.89	8.49	8.69	8.97	9.05	9.16	9.31	9.38
5. Construction	10.89	11.20	11.20	11.46	11.81	11.85	12.14	11.46	11.34	11.49	11.51	11.54	11.67
6. Wholesale and retail trade	1.17	1.18	1.24	1.31	1.31	1.34	1.39	1.50	1.50	1.50	1.57	1.48	1.61
7. Transport, storage & communications	27.09	28.26	28.64	28.94	29.29	29.70	30.11	29.74	30.23	30.26	30.64	30.55	30.84
8. Finance, insurance, real estate etc.	7.48	8.72	9.14	9.83	10.30	10.56	10.95	11.23	11.54	11.94	12.14	12.52	12.73
9. Community, social & personal services	73.55	78.06	79.81	81.23	83.21	85.29	86.35	88.11	90.19	92.27	92.87	93.77	94.78
Total	154.84	164.57	168.69	172.70	176.84	180.24	183.20	184.47	187.62	190.58	192.10	193.26	194.45

Note : Totals in A and B differ due to rounding off.

Source: Ministry of Labour (DGE&T).

3.2 EMPLOYMENT IN THE PRIVATE SECTOR BY INDUSTRY*

(Lakh persons as on March 31)

	1981	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
1	2	3	4	5	6	7	8	9	10	11	12	13	14
0. Agriculture, hunting etc.	8.58	8.47	8.19	8.07	8.22	8.48	8.44	8.68	8.76	8.91	9.12	9.16	8.83
1. Mining and quarrying	1.30	1.20	1.13	1.13	1.11	0.91	0.93	0.96	0.99	1.00	1.07	0.96	1.01
2. & 3. Manufacturing	45.45	46.56	44.73	44.21	44.48	44.10	43.95	43.83	44.57	44.81	45.66	45.45	46.30
4. Electricity, gas and water	0.35	0.37	0.39	0.39	0.40	0.40	0.41	0.39	0.40	0.40	0.40	0.38	0.40
5. Construction	0.72	0.68	0.66	0.70	0.69	0.58	0.50	0.69	0.68	0.73	0.78	0.73	0.51
6. Wholesale and retail Trade	2.77	2.75	2.76	2.77	2.77	2.77	2.83	2.86	2.91	3.00	2.96	3.01	3.02
7. Transport, storage & communications	0.60	0.59	0.57	0.54	0.54	0.52	0.51	0.51	0.52	0.53	0.54	0.55	0.56
8. Finance, insurance, real estate etc.	1.96	2.07	2.14	2.19	2.21	2.29	2.38	2.34	2.39	2.54	2.66	2.77	2.82
9. Community, social & personal services	12.22	12.83	12.89	13.09	13.32	13.59	13.97	14.29	14.60	14.85	15.27	15.50	15.85
Total	73.95	75.52	73.46	73.09	73.74	73.64	73.92	74.53	75.82	76.77	78.46	78.51	79.30

* Relates to non-agricultural establishments in the private sector employing 10 or more persons.

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

Source: Ministry of Labour (DGE&T).

3.3 ESTIMATES OF EMPLOYMENT IN ORGANISED PUBLIC AND PRIVATE SECTORS

(Lakh persons as on March 31)

Years	Public Sector			Private Sector			Public and Private Sectors (Total)		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
1	2	3	4	5	6	7	8	9	10
1990	165.22	22.50	187.72	61.88	13.94	75.82	227.09	36.44	263.53
1991	167.10	23.47	190.57	62.42	14.34	76.76	229.52	37.81	267.33
1992	167.81	24.29	192.10	63.67	14.79	78.46	231.48	39.08	270.56
1993	168.49	24.77	193.26	63.01	15.50	78.51	231.51	40.26	271.77
1994	168.80	25.65	194.45	63.41	15.89	79.30	232.21	41.54	273.75
1995*	167.14	25.80	192.94	64.61	16.53	81.14	231.76	42.33	274.09

* Quick estimates.

Note : (i) Includes all establishments in the Public Sector irrespective of size of employment and non-agricultural establishments in the Private Sector employing 10 or more persons.

(ii) Excludes Sikkim, Arunachal Pradesh, Dadra & Nagar Haveli and Lakshadweep as these are not yet covered under the programme.

Source: Ministry of Labour, (DGE&T).

3.4 PER CAPITA EMOLUMENTS OF PUBLIC SECTOR EMPLOYEES AND THE CONSUMER PRICE INDEX

Year	Employment (lakh)	Emoluments (Rs. crore)	Per capita emoluments (Rs.)	Increase over 1971-72 (per cent)	Consumer price index (1960=100)	Increase over 1971-72 (per cent)
1	2	3	4	5	6	7
1971-72	7.01	415	5920	—	192	—
1972-73	9.32	541	5805	-1.94	207	7.81
1973-74	13.44	749	5573	-5.86	250	30.21
1974-75	14.32	1060	7402	25.03	317	65.10
1975-76	15.04	1352	8983	51.74	313	63.02
1976-77	15.75	1408	8940	51.01	301	56.77
1977-78	16.38	1646	10048	69.73	324	68.75
1978-79	17.03	1908	11210	89.36	331	72.40
1979-80	17.75	2214	12468	110.61	360	87.50
1980-81	18.39	2619	14239	140.52	401	108.85
1981-82	19.39	3133	16158	172.94	451	134.90
1982-83	20.24	3649	18029	204.54	486	153.13
1983-84	20.72	4465	21549	264	547	184.90
1984-85	21.07	5126	24328	310.95	582	203.13
1985-86	21.54	5576	25887	337.28	620	222.92
1986-87	22.11	6371	28820	386.82	674	251.04
1987-88	22.14	7193	32537	449.61	736	283.33
1988-89	22.09	8683	39415	565.79	803	318.23
1989-90	22.36	9742	43665	637.58	855	345.31
1990-91	22.19	10912	49179	730.73	951	395.31
1991-92	21.79	12311	56508	854.52	1079	461.96
1992-93	21.52	13984	64983	997.68	1185	517.19
1993-94	20.69	14928	72151	1118.77	1272	562.50

Source: Department of Public Enterprises.

4.1 SOURCES OF CHANGE IN MONEY STOCK (M3)

(Rs. crore)

(Rs. Crores)									
Variations during									
	Outstanding as on March 31, 1990	1990-91 March 31 to March 31	1991-92 March 31 to March 31	1992-93 March 31 to March 31	1993-94 March 31 to March 31	1994-95 March 31 to March 31 (P)	1994-95 March 31 to Jan. 6 (P)	1995-96 March 31 to Jan. 5 (P)	Outstanding as on Jan. 5 1996 (P)
1	2	3	4	5	6	7	8	9	10
I. M1 (Money supply with the public)	86398	13366	20898	10390	31562	28858	10899	8309	199781
II. M3 (Aggregate monetary resources) (1+2+3+4)	239184	38419	50359	50916	73307	78617	43084	39350	570152
i) Currency with the public	46100	6491	8111	7111	14170	18806	14727	14253	115042
ii) Demand deposits with banks	39700	6799	12576	2851	16180	9197	-3994	-8491	78812
iii) Time deposits with banks	152786	25053	29461	40526	41745	49759	32185	31041	370371
iv) Other deposits with RBI	598	76	211	428	1212	855	166	2547	5927
III. Sources of change in Money stock (M3) (1+2+3+4-5)									
1. Net bank credit to Government (A+B)	118093	23280	17206	18657	28855	16325	11011	24112	246528
A) RBI's net credit to Government (i+ii)*	73683	15165	5168	4433	851	2178	-2664	14269	115747
i) Central Government	72013	14745	5508	4257	260	2130	-595	16534	115447
ii) State Governments	1670	420	-340	176	591	48	-2069	-2265	300
B) Other banks' credit to Government	44410	8115	12038	14224	28004	14147	13675	9843	130781
2. Bank credit to commercial sector (A+B)	156765	21969	18582	30187	17161	44991	25261	29529	319184
A) RBI's credit to commercial sector@	6349	-7	918	-1040	225	148	2079	-96	6497
B) Other banks' credit to commercial sector	150416	21976	17664	31227	16936	44843	23182	29625	312687
3. Net foreign exchange assets of banking sector	6818	3763#	10645#	3726#	27674#	23298#	16753#	487#	76411
4. Government's currency liabilities to the public	1555	66	83	120	166	389	155	-134	2245
5. Banking sector's net non-monetary liabilities other than time deposit	44047	10659#	-3843#	1774#	549#	6386#	10096#	14644#	74216

P Provisional.

* Includes special securities

@ Excludes, since the establishment of NABARD, on July 12, 1982, its refinance to banks.

Inclusive of appreciation in the value of gold following its revaluation close to international market price effective October 17, 1990. Such appreciation has a corresponding effect on RBI's net non-monetary liabilities.

Note: 1. All data relate to March 31. Reserve Bank data are on the basis of closure of Government accounts.

2. Figures may not add up to totals because of rounding off.

3. With the change in bank accounting year from calendar year to financial year in 1988-89, there were sharp and unusual increases in aggregate deposits and credit towards the end of financial year 1988-89 and 1989-90, followed by a large decline in them in the first week of next financial year.

4. Due to inclusion of cash certificates in the time deposits of Urban Co-op. banks and Salary earners' societies, data from March 1983 onwards are revised.

Source : Reserve Bank of India

4.2 SCHEDULED COMMERCIAL BANKS:SEASONAL FLOW OF FUNDS

(Rs. crore)

	1991-92 Busy Season	1992 Slack Season	1992-93 Busy Season	1993 Slack Season	1993-94 Busy Season	1994 Slack Season	1994-95 Busy Season	1995 Slack Season	1994-95 Busy Season (Oct. 28 to Jan. 6)	1995-96 Busy Season (Oct. 27 to Jan. 5)	Outstand- ing as on Jan. 5, 1996
								(P)	(P)	(P)	(P)
1	2	3	4	5	6	7	8	9	10	11	12
Sources:											
1. Increase in aggregate deposits	21074	20857	19654	16954	34026	30307	18950	22208	2432	8528	406475
2. Increase in borrowings from RBI	2324	-1120	1414	-1995	-96	-1407	2952	2718	6148	2599	8844
3. Increase in other borrowings@	-94	784	-886	-9	-4	53	-3	359	1046	-122	338
4. Increase in other demand and time liabilities	3411	37	4727	-452	4274	210	2637	-2328	313	2531	26291
5. Residual (Net)	954	-6466	916	-304	3371	-1864	7597	-1197	5977	-1025	11408
Total	27669	14092	25825	14194	41571	27299	32133	21760	15916	12511	453354
Uses:											
1. Increase in bank credit	12754	8810	14843	410	10663	13902	27844	16977	11133	11354	236969
2. Increase in investments	8479	7780	5924	11848	25002	5860	2700	7127	554	2372	180178
3. Increase in cash in hand	263	201	-119	40	150	215	18	202	-251	-129	2742
4. Increase in balances with RBI	6173	-2699	5177	1896	5756	7322	1571	-2546	4480	-1086	53465
Total	27669	14092	25825	14194	41571	27299	32133	21760	15916	12511	453354

P Provisional

@ Excludes borrowings from RBI, IDBI, EXIM Bank and NABARD.

- Notes: 1. Residual (Net) is the balance of Uses of Funds over Sources of Funds and includes by implication the borrowings from IDBI, EXIM, Bank and NABARD.
2. The slack season is from May to October and the busy season is from November to April.
3. Busy Season 1991-92 onwards data relate to reporting Friday.

Source : Reserve Bank of India.

4.3 :SCHEDULED COMMERCIAL BANKS: VARIATIONS IN SELECTED ITEMS

(Rs. crore)

Items	Outstanding as on March 31, 1985	Variations during												Outstanding as on Jan. 5 1996 (P)
		1985-86 Mar.31 to Mar.31	1986-87 Mar.31 to Mar.31	1987-88 Mar.31 to Mar.31	1988-89 Mar.31 to Mar.31	1989-90 Mar.31 to Mar.31	1990-91 Mar.31 to Mar.31	1991-92 Mar.31 to Mar.31	1992-93 Mar.31 to Mar.31	1993-94 Mar.31 to Mar.31	1994-95 Mar.31 to Mar.31 (P)	1994-95 Mar.31 to Jan. 6 (P)	1995-96 Mar.31 to Jan. 5 (P)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1. Demand deposits	14336	1756	3641	1040	7148	6488	6113	11218	2168	14819	8176	-3815	-8508	68395
2. Time deposits	58235	11377	13593	14275	21759	21793	23220	26076	36849	37325	45454	29808	28124	338080
3. Aggregate deposits	72571	13133	17234	15315	28907	28281	29333	37294	39017	52144	53630	25993	19616	406475
4. Borrowings from R.B.I	1972	-943	348	847	1996	-112	2238	-5612	4161	-4259	6779	6088	1430	8844
5. Cash in hand and balances with RBI	11616	864	3231	3348	4554	6688	3521	2899	3450	11946	10885	10289	-6794	58207
6. Investments in Government securities	15513	3549	5984	5815	5852	6511	7953	11886	13899	26432	14311	13494	9517	127202
7. Bank credit	49173	7869	7715	7492	17121	17295	16770	12164	23757	11566	40638	21005	25409	238869

P Provisional.

Note: With the change in bank accounting year from calendar to financial in 1988-89, there were sharp and unusual increases in aggregate deposits and credit towards the end of financial years 1988-90 and 1989-90 followed by a large decline in them in the first week of next financial year.

Source: Reserve Bank of India

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

(Rs. crore)

Commodities	As on last Friday of								Variations during		
	March 1990	March 1991	March 1992	March 1993	March 1994	July 1994	March 1995*	July 1995*	1994-95 April-March	April-July	
	2	3	4	5	6	7	8	9	10	11	12
1. Paddy and rice**	433	392	452	619	606	509	643	581	37	-97	-62
2. Wheat**	72	71	86	90	97	89	106	112	9	-8	6
3. Pulses	65	88	100	47	48	64	57	53	9	16	-4
4. Other food grains	67	56	65	109	165	176	216	240	51	11	24
5. Sugar	536	807	773	1179	991	712	1414	1472	423	-279	58
6. Khandsari	26	26	36	32	41	36	73	41	32	-5	-32
7. Gur	3	3	9	3	4	4	4	3	0	0	-1
8. Groundnut	32	44	25	24	31	67	64	86	33	36	22
9. Rapeseed/mustardseed	17	15	18	23	29	44	39	51	10	15	12
10. Linseed	1	1	1	1	1	1	1	1	0	0	0
11. Castorseed	4	1	4	3	4	5	9	11	5	1	2
12. Cottonseed	10	11	14	11	12	13	19	15	7	1	-4
13. Soyabean**	94	92	72	79	113	78	112	88	-1	-35	-24
14. Other oilseeds**	16	13	20	18	20	18	22	25	2	-2	3
15. Groundnut oil	41	29	38	48	21	22	25	19	4	1	-6
16. Rapeseed/mustard oil	38	30	44	57	59	52	62	72	3	-7	10
17. Castor oil	40	42	11	12	21	58	79	80	58	37	1
18. Linseed oil	2	5	2	2	2	2	2	2	0	0	0
19. cottonseed oil	12	16	19	22	25	23	30	26	5	-2	-4
20. Soyabean oil**	18	23	40	44	29	30	65	50	36	1	-15
21. Other Veg. oils**	27	35	41	44	44	42	40	64	-4	-2	24
22. Vanaspati	75	68	76	86	98	91	82	78	-16	-34	-4
23. Cotton & Kapas	672	661	690	769	686	700	1031	955	345	14	-76
24. Total	2306	2529	2636	3322	3147	2836	4195	4125	1048	-311	-70

* Data are provisional

** Not covered by selective credit control at present.

Source: Reserve Bank of India

4.5 BRANCH EXPANSION OF PUBLIC SECTOR BANKS AND OTHER COMMERCIAL BANKS

Banks	Number of offices as on June 30						Increase between 30-6-69 and 30-6-95	Increase in the number of offices in rural centre*	% age of Col.(9) to Col.(8)
	1969	1991	1992	1993	1994	1995			
1	2	3	4	5	6	7	8	9	10
A. State Bank of India	1569	8462	8593	8645	8772	8755	7186	4466	62
B. Subsidiaries of SBI	893	3706	3763	3811	3904	4015	3122	1531	49
C. Fourteen Nationalised banks	4134	25613	25833	26032	26934	27207	23073	13264	57
D. Regional rural banks	..	14522	14525	14529	14530	14506	14506	12960	89
Total of public sector banks (A+B+C+D)	6596	52303	52714	53017	54090	54483	47887	32221	67
E. Six banks nationalised on April 15, 1980	419	3904	3919	3981	3471	3585	3166	1447	46
Total (A+B+C+D+E)	7015	56207	56633	56998	57561	58068	51053	33668	66
F. Other Indian scheduled commercial banks	900	3801	3828	3872	3987	4090	3190	1262	40
G. Foreign banks	130	140	140	141	146	156	26	..	..
H. Non-scheduled banks**	217	42	48	48	48	32	-183	11	..
All commercial banks	8262	60190	60649	61059	61742	62346	54084	34941	65

* Rural Centres - Places with a population below 10,000.

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

- the inclusion of some of them in the second scheduled to the Reserve Banks of India Act, 1934; and
- take-over of certain non-scheduled banks by the State Bank of India and other scheduled banks.

.. Nil

Note: The increase in the number of offices* in rural centres represents the difference between the number of offices at such centres as on June 30, 1969 (classified on the basis of 1961 census) and the number of offices at Rural Centres as on June 30, 1993 (classified on the basis of 1981 census).

Source: Reserve Bank of India

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

(Accounts in thousand)
(Amount in Rs. crore)

	Number of accounts					Amount outstanding				
	June 1969	March 1991	March 1992	March 1993	March 1994	June 1969	March 1991	March 1992	March 1993	March 1994
1	2	3	4	5	6	7	8	9	10	11
1. Agriculture										
(a) Direct finance *	160	19735	20552	20680	19923	40.31	15739	16944	18450	18921
(b) Indirect finance	4	564	437	414	428	122.12	1132	1367	1485	2009
2. Small-scale industries**	51	2830	2863	2857	2879	251.07	16756	17487	19143	21440
3. Setting up of industrial estate		1	2	3	10	..	59	54	70	77
4. Road and water transport operators	2	751	743	728	696	5.49	2487	2390	2354	2336
5. Retail trade	33	4629	4662	4730	4679	19.37#	2563	2694	2870	3386
6. Small-business	..	3459	3466	3484	3445	..	1691	1823	1923	2110
7. Professional and self-employed persons	8	2367	2303	2262	2147	1.91	1380	1431	1472	1497
8. Education	1	70	69	66	66	0.80	77	106	117	132
9. Consumption loans	..	153	120	105	102	..	23	26	25	41
10. S.S.C.'s organisation for on-lending to other priority sector mentioned at 4 to 9 above	..	8	17	16	18	..	40	39	95	96
11. S.S. organisation for SC/ST for purchase and supply of inputs and marketing of outputs	..	4	4	11	32	..	8	8	29	45
12. Housing loans	..	288	250	238	190	..	367	323	351	855
13. Total priority sector advances (1 to 12)	260	34859	35988	35594	34615	440.97	42312	44692	48384	52945
14. Total bank credit						3017.00	107049	113686	132579	138648
							Percentage to total advances			
1. Agriculture										
(a) Direct finance *						1.3	14.7	14.9	13.9	13.6
(b) Indirect finance						4.0	1.1	1.2	1.1	1.4
2. Small-scale industries**						8.3	15.7	15.4	14.4	15.5
3. Setting up of industrial estate						..	0.1	0.1	Neg.	0.1
4. Road and water transport operators						0.2	2.3	2.1	1.8	1.7
5. Retail trade						0.6	2.4	2.3	2.2	2.4
6. Small-business						..	1.6	1.6	1.4	1.5
7. Professional and self-employed persons						0.1	1.3	1.3	1.1	1.1
8. Education						..	0.1	0.1	Neg.	0.1
9. Consumption loans						..	Neg.	Neg.	0.1	Neg.
10. S.S.C.'s organisation for on-lending to other priority sector mentioned at 4 to 9 above						..	Neg.	Neg.	Neg.	0.1
11. S.S. organisation for SC/ST for purchase and supply of inputs and marketing of outputs						..	Neg.	Neg.	Neg.	Neg.
12. Housing loans						..	0.3	0.3	0.3	0.6
13. Total priority sector advances (1 to 12)						14.6	39.5	39.3	36.5	38.2

* Provisional.

* Excludes advances to plantations other than development finance.

** Number of units.

Includes small business.

Neg. Negligible.

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

Source: Reserve Bank of India

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

State/Union Territory	No. of offices at the end of		Deposits (Rs. crore)		Bank credit (Rs. crore)		Share of priority sectors in bank credit (per cent)	
	June 1969	June 1995*	June 1969	June 1995*	June 1969	June 1995*	June 1969	March 1994*
1	2	3	4	5	6	7	8	9
1. Andhra Pradesh	444	3451	121.11	16825	122.09	13904	24.4	44.0
2. Assam	67	818	33.20	3426	12.85	1339	10.3	55.7
3. Bihar	269	3032	168.67	14054	52.50	4412	9.1	42.0
4. Gujarat	750	3024	401.31	22006	194.89	10384	15.9	37.1
5. Haryana	140	1037	48.78	7238	23.15	3186	28.2	62.2
6. Himachal Pradesh	41	628	12.38	2528	3.49	667	2.7	57.3
7. Jammu & Kashmir	17	252	17.95	1521	0.86	360	30.3	51.4
8. Karnataka	510	2878	187.79	15749	143.04	11373	24.8	39.0
9. Kerala	331	1753	116.79	12538	76.95	5441	27.6	43.2
10. Madhya Pradesh	332	2808	107.43	12127	63.14	6634	22.3	51.5
11. Maharashtra	946	4692	902.67	54496	911.79	43170	12.4	19.6
12. Manipur	2	56	1.06	170	0.15	103	neg.	71.6
13. Meghalaya	7	127	8.87	592	2.52	86	50.0	53.3
14. Nagaland	2	62	1.07	283	0.06	100	40.0	67.4
15. Orissa	96	1326	29.49	4586	14.60	2505	11.2	57.9
16. Punjab	290	2025	185.41	17674	50.29	7278	27.9	52.1
17. Rajasthan	311	1880	73.73	8786	38.20	4082	16.8	52.5
18. Tamil Nadu	721	3351	233.48	20664	311.32	19618	25.5	38.2
19. Tripura	5	91	3.76	380	0.16	141	9.5	70.2
20. Uttar Pradesh	639	5383	337.15	32208	153.74	11409	16.9	58.8
21. West Bengal	428	3331	456.45	23086	525.80	12523	4.4	30.6
22. Chandigarh	19	128	34.55	3074	64.13	5902	4.2	16.5
23. Delhi	207	1097	359.80	34464	244.90	27320	10.2	10.8
24. Goa, Daman & Diu	83	268	48.68	2858	19.68	738	12.6	31.8
25. Pondicherry	11	60	5.06	577	4.74	259	12.9	42.5
26. All others**	1	162	0.33	787	0.01	123	Neg.	52.4
Total	6669	43720	3896.97	312697	3034.60	193057	14.9	

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, Sikkim and Mizoram.

Neg. Negligible.

NOTES: 1. Deposits exclude inter-bank deposits.

2. Bank credit excludes dues from banks but includes amount of bills rediscounted with RBI/IDBI/other financial institutions

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

4. State-wise and All India percentages have been worked out with reference to gross bank credit (inclusive of food credit).

5. Figures may not add up to totals because of rounding.

Source: Reserve Bank of India

4.8 FINANCIAL ASSISTANCE SANCTIONED AND DISBURSED BY FINANCIAL INSTITUTIONS

(Rs. crore)

Institutions	1980-81	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95	April-December	
												1994 (P)	1995 (P)
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1. Industrial Finance Corporation of India													
(i) Sanctioned	206.6	499.2	798.1	922.6	1662.6	2101.3	2429.8	2421.2	2347.9	3745.9	5719.4	2841.2	8936.6
(ii) Disbursed	108.9	403.9	451.6	657.1	997.5	1121.8	1574.3	1604.8	1733.4	2163.1	2838.7	1300.5	2839.1
2. Industrial Credit and Investment Corporation of India Ltd.													
(i) Sanctioned	314.1	708.2	1118.3	1231.7	1978.1	2850.6	3744.0	4094.9	5771.8	8491.4	15065.4	12177.3	11331.7
(ii) Disbursed	185.3	482.2	695.5	771.2	1085.6	1357.1	1967.5	2351.3	3315.2	4413.3	6879.3	4216.4	4260.6
3. Industrial Development Bank of India													
(i) Sanctioned	1275.5	3459.9	4244.1	4574.0	6675.5	7343.1	6250.8	6765.1	9556.0	12491.3	19833.0	13310.1	14943.7
(ii) Disbursed	1014.1	2783.9	3205.9	3613.6	4745.8	5084.8	4459.4	5762.8	6668.5	8070.6	10621.3	6543.1	6974.2
4. Industrial Reconstruction Bank of India													
(i) Sanctioned	19.4	75.2	148.9	186.5	208.8	146.6	234.7	277.7	294.3	425.8	777.9	703.0	653.6
(ii) Disbursed	16.9	67.8	94.7	101.9	116.5	141.2	153.9	185.2	183.9	188.6	397.6	312.9	382.5
5. State Financial Corporations													
(i) Sanctioned	370.5	1009.1	1210.8	1305.0	1391.9	1514.2	1863.9	2190.3	2025.4	1908.8	2760.2	..	..
(ii) Disbursed	248.0	608.5	791.9	942.5	1055.0	1156.5	1270.8	1536.8	1569.7	1563.4	2005.4	..	..
6. State Industrial Development Corporations													
(i) Sanctioned	216.4	527.0	570.3	641.5	722.1	691.0	823.7	1009.0	973.1	917.9	1511.3	..	..
(ii) Disbursed	124.6	364.0	425.5	448.6	472.1	545.2	598.3	678.7	694.7	700.8	984.4	..	..
7. Unit Trust of India													
(i) Sanctioned	40.4	696.6	465.0	966.0	1878.1	1202.8	2809.6	4320.5	10302.3	8332.6	7677.0	6363.2	2902.8
(ii) Disbursed	51.0	528.9	417.6	707.2	1054.6	1017.5	2241.2	3280.7	7469.4	6612.4	4791.1	3744.3	2535.6
8. Life Insurance Corporation of India													
(i) Sanctioned	70.0	383.6	363.8	362.7	660.2	578.2	688.1	1515.0	1740.0	1664.0	1790.0	1743.5	1437.7
(ii) Disbursed	65.6	261.9	389.8	342.3	442.0	455.2	427.4	1022.0	1395.0	794.0	1343.0	760.8	1251.8
9. General Insurance Corporation of India													
(i) Sanctioned	30.8	153.0	153.3	98.3	122.6	211.2	336.8	695.5	559.3	824.0	688.5	591.2	612.9
(ii) Disbursed	44.0	107.3	131.6	103.5	115.4	179.6	170.3	280.1	536.0	470.3	379.2	251.7	248.3
10. Small Industries Development Bank of India													
(i) Sanctioned	..	..	..	..	..	..	2408.8	2845.9	2908.4	3354.1	4699.3	2745.5	3401.2
(ii) Disbursed	..	..	..	..	..	..	1838.5	2027.4	2145.8	2671.3	3385.3	1912.9	2718.4
11. Risk Capital & Technology Finance Corporation Ltd.													
(i) Sanctioned	0.6	2.2	2.7	3.7	6.6	8.8	9.8	10.6	10.6	7.3	13.9	5.1	21.3
(ii) Disbursed	0.5	1.7	2.7	3.5	4.9	5.1	7.3	8.4	10.2	9.2	13.1	7.2	5.4
12. Technology Development & Information Company of India Ltd.													
(i) Sanctioned	..	..	..	..	12.3	14.2	11.0	16.5	23.4	29.7	120.3	92.6	48.8
(ii) Disbursed	..	..	..	..	3.4	9.5	11.4	17.8	22.9	22.4	97.9	65.5	36.5
13. Shipping Credit & Investment Company of India Ltd.													
(i) Sanctioned	..	..	..	143.8	312.0	321.2	331.6	409.0	760.9	1698.3	3719.8	2902.9	4459.6
(ii) Disbursed	..	..	..	60.5	137.9	225.7	167.0	170.9	486.3	1006.6	1440.7	949.2	1596.8
14. Tourism Finance Corporation of India Ltd.													
(i) Sanctioned	..	..	..	..	..	52.8	85.0	103.5	125.0	159.1	229.3	147.2	174.1
(ii) Disbursed	..	..	..	..	..	12.8	39.2	48.3	58.8	78.7	137.2	101.2	95.4

P Provisional .. Not available

Notes 1 IDBI data upto 1989-90 include assistance to small scale sector. IDBI's operation in respect of small scale sector have been transferred to SIDBI with effect from 1990.

2 SIDBI commenced its operations from April 2, 1990 after taking over the operations under Small Industries Development Fund and National Equity Fund.

3 TDICI commenced operations in July 1988, SCICI in December 1986 and TFCI in February 1989.

4 Data for 1987-88 for SCICI pertains to 15 months period from January 1987 to March 1988. The name of Shipping Credit and Investment Company of India Ltd. has been changed to SCICI Ltd. with effect from October 20, 1992.

5 RCTC was established in January 1988 on reconstitution of Risk Capital Foundation set up by IFCI in 1975 and data of RCTC upto 1985-86 are on calendar year basis and thereafter on April-March basis.

6 The name of IFCI has been changed to IFCI Ltd. with effect from July 1, 1993.

Source Industrial Development Bank of India.

5.1 INDEX NUMBERS OF WHOLESALE PRICES

Base: 1981-82=100

	Primary articles						Manufactured products						All commodities
	Total	Food articles		Non-food articles	Minerals	Fuel, power, light & lubricants	Total	Food products	Textiles	Chemicals & chemical products	Basic metals, alloys & metal products	Machinery & machine tools	
		Total	Food-grains										
Weight	32.30	17.39	7.92	10.08	4.83	10.66	57.04	10.14	11.55	7.36	7.63	6.27	100.00
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Last week of													
1982-83	110	117	118	102	100	110	105	97	108	106	107	104	107.2
1983-84	119	124	115	118	104	116	112	110	113	109	114	108	114.9
1984-85	123	130	118	121	106	123	121	112	123	114	133	115	121.8
1985-86	129	137	129	126	107	137	126	118	115	121	140	124	127.7
1986-87	136	144	130	138	101	140	132	130	120	128	144	129	134.2
1987-88	157	168	151	167	98	148	144	142	135	133	161	139	148.5
1988-89	157	174	166	156	99	155	157	149	144	137	192	158	156.9
1989-90	167	177	160	176	110	165	175	169	169	144	210	171	171.1
1990-91	196	211	196	211	109	189	190	191	178	154	228	189	191.8
1991-92	225	255	243	228	115	214	214	210	198	178	242	223	217.8
1992-93	232	269	239	224	118	246	231	244	209	201	265	233	233.1
1993-94	259	280	280	280	138	278	254	252	244	216	287	244	258.3
1994-95	292	314	304	324	147	285	281	273	278	244	317	276	285.2
Average of weeks													
1982-83	107	111	109	101	103	107	104	97	105	104	105	103	104.9
1983-84	118	127	119	112	100	113	110	108	110	107	112	107	112.8
1984-85	126	132	117	125	105	117	118	114	120	112	123	112	120.1
1985-86	126	134	125	120	107	130	124	117	120	118	140	121	125.4
1986-87	137	148	129	134	104	139	129	129	116	125	141	127	132.7
1987-88	153	161	141	163	101	143	139	141	127	132	150	132	143.6
1988-89	160	177	162	160	99	151	152	148	140	136	176	151	154.3
1989-90	164	179	165	166	102	157	169	165	158	140	206	166	165.7
1990-91	185	201	179	194	109	176	183	182	171	148	220	180	182.7
1991-92	218	241	246	229	114	199	203	206	188	168	235	208	207.8
1992-93	235	271	242	229	116	227	226	224	201	193	257	231	228.7
1993-94	251	284	261	249	134	262	243	247	220	208	277	238	247.8
1994-95	283	313	293	299	144	280	269	271	257	314	287	266	274.7
1994-95													
April	266	289	278	288	140	278	257	257	248	219	287	248	262.3
May	272	300	279	288	140	277	259	265	248	219	289	250	265.4
June	277	310	282	285	140	278	261	268	247	222	290	253	268.1
July	282	317	287	287	144	279	264	272	248	226	292	255	271.3
August	281	315	292	288	142	280	266	273	250	230	292	258	272.1
September	281	315	291	290	142	280	267	275	251	234	291	261	273.2
October	282	316	295	288	142	281	270	272	254	237	304	263	274.7
November	285	317	300	296	146	281	270	272	255	238	305	266	276.2
December	290	319	304	309	146	281	274	274	259	240	312	273	279.9
January	295	322	304	319	147	281	277	274	269	242	314	276	283.3
February	295	319	304	326	147	283	279	274	274	242	314	277	284.7
March	292	315	304	323	147	285	281	272	277	243	316	276	284.9
1995-96													
April	296	321	306	324	148	285	285	274	286	244	319	278	288.4
May	301	332	307	319	151	285	288	274	287	247	322	279	291.6
June	300	333	310	315	153	284	290	277	289	248	326	280	292.6
July	303	333	313	322	154	284	291	279	290	248	326	281	294.2
August	305	339	315	320	154	284	293	283	292	249	330	282	296.1
September	307	341	315	323	154	284	294	284	295	248	331	282	297.4
October	306	337	313	326	154	284	295	285	298	249	329	282	297.4
November(P)	310	343	316	327	155	284	296	283	300	249	331	283	299.0
December(P)	308	340	317	328	155	284	296	281	300	251	331	284	298.6

P Provisional.

Source : Office of the Economic Adviser, Ministry of Industry.

5.2 INDEX NUMBERS OF WHOLESALE PRICES-SELECTED COMMODITIES AND COMMODITY GROUPS
(Base: 1981-82=100)

	Rice	Wheat	Pulses	Tea	Raw cotton	Raw jute	Ground nut seed	Coal mining	Mineral oils	Sugar, khandsari & gur	Edible oils	Cotton yarn	Cotton cloth (Mills)	Jute, hemp & mesta textiles	Fertilizers	Cement	Iron, steel & ferro-alloys
Weight	3.69	2.25	1.09	0.56	1.34	0.16	1.3	1.26	6.67	4.06	2.45	1.23	3.16	0.69	1.75	0.86	2.64
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Last week of																	
1982-83	125	126	93	148	93	155	96	120	106	78	107	103	110	121	105	130	103
1983-84	121	111	117	185	115	199	113	155	106	93	121	106	112	191	98	148	108
1984-85	121	115	133	169	105	418	110	155	115	101	119	117	114	233	98	172	128
1985-86	128	130	134	125	83	114	111	175	126	114	122	102	121	133	107	140	139
1986-87	134	129	131	154	109	139	131	175	125	108	156	113	122	148	108	139	138
1987-88	153	147	169	154	151	157	171	206	128	115	175	157	129	171	105	127	158
1988-89	163	165	188	218	156	250	133	232	129	130	162	172	135	209	99	141	176
1989-90	165	138	209	282	129	374	180	233	141	147	190	193	153	284	99	162	196
1990-91	188	205	232	247	186	318	234	233	170	147	252	197	168	300	99	185	208
1991-92	245	230	253	248	232	214	235	297	186	155	257	254	197	283	128	217	215
1992-93	245	236	260	324	206	218	200	334	221	199	239	251	206	282	182	209	217
1993-94	276	280	335	219	399	380	238	350	236	241	254	254	241	345	180	211	262
1994-95	300	281	367	245	437	377	314	368	235	236	300	413	292	383	202	263	289
Average of weeks																	
1982-83	115	111	94	120	87	120	97	116	103	83	105	101	108	113	105	125	102
1983-84	129	114	110	178	100	173	111	128	106	92	117	104	111	145	99	145	107
1984-85	121	111	131	199	116	383	118	155	107	100	126	116	113	234	98	158	117
1985-86	127	119	138	155	95	197	112	159	120	116	117	113	120	180	101	153	141
1986-87	134	127	128	169	87	125	138	175	126	118	144	102	121	142	108	139	139
1987-88	146	135	153	173	133	147	169	183	126	117	176	137	125	157	108	139	144
1988-89	161	154	200	183	141	198	155	212	129	127	170	164	133	197	99	133	165
1989-90	169	148	206	283	147	271	156	232	130	152	178	188	148	245	99	148	190
1990-91	178	172	228	300	146	360	209	233	155	152	223	190	159	283	99	173	203
1991-92	217	204	249	270	238	256	245	250	180	160	266	233	183	283	124	197	214
1992-93	249	227	257	308	218	204	236	301	204	180	265	253	201	273	161	210	234
1993-94	266	253	308	337	246	314	230	346	224	237	254	273	218	319	182	208	253
1994-95	294	273	363	287	388	353	284	364	235	259	280	369	260	350	164	381	384

Contd...

5.2 INDEX NUMBERS OF WHOLESALE PRICES-SELECTED COMMODITIES AND COMMODITY GROUPS
(Base: 1981-82=100)

	Rice	Wheat	Pulses	Tea	Raw cotton	Raw jute	Ground nut seed	Coal mining	Mineral oils	Sugar, khandsari & gur	Edible oils	Cotton yarn	Cotton cloth (Mills)	Jute, hemp & mesta textiles	Fertilizers	Cement	Iron, steel & ferro-alloys
Weight	3.69	2.25	1.09	0.56	1.34	0.16	1.3	1.26	6.67	4.06	2.45	1.23	3.17	0.69	1.75	0.86	2.64
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1994-95																	
April	276	272	332	230	402	395	262	350	236	251	259	376	242	344	180	216	262
May	282	265	334	321	389	399	272	350	235	269	262	358	251	330	180	226	264
June	286	266	335	313	367	395	270	359	234	276	266	339	252	326	192	231	266
July	293	270	343	291	364	367	276	368	235	276	272	346	253	318	197	233	268
August	297	271	357	285	360	340	288	368	235	272	280	350	254	329	197	232	269
September	295	268	361	268	366	289	279	368	235	275	283	346	255	330	198	234	268
October	297	268	387	264	354	319	275	368	235	266	278	346	259	342	199	238	274
November	301	275	394	268	358	337	276	368	235	256	281	351	258	361	199	239	274
December	303	279	386	294	403	323	281	368	235	249	286	377	258	380	201	235	285
January	299	281	381	337	418	339	299	368	235	245	294	411	272	380	202	236	285
February	300	280	377	307	440	349	317	368	235	240	301	421	279	377	202	247	285
March	301	279	366	261	438	377	314	368	235	235	299	412	292	386	202	260	289
1995-96																	
April	303	272	383	257	446	377	319	368	235	241	301	415	292	373	206	264	292
May	307	266	390	333	407	377	327	368	235	245	301	406	292	372	210	261	294
June	313	262	400	355	385	377	313	368	235	248	299	401	292	399	210	269	293
July	314	263	411	356	398	377	318	368	235	250	303	400	292	408	210	271	294
August	319	265	405	344	387	377	320	368	235	253	304	393	299	420	211	273	296
September	321	268	401	354	383	377	325	368	235	252	304	388	299	475	211	269	298
October	320	273	391	368	381	387	351	368	235	254	306	389	302	505	210	268	297
November (p)	321	277	394	404	386	387	344	368	235	248	304	393	302	536	211	267	299
December (P)	322	282	392	385	376	387	341	368	235	243	303	395	302	520	212	272	299

P Provisional.

Source : Office of the Economic Adviser, Ministry of Industry.

5.3 ALL INDIA CONSUMER PRICE INDEX NUMBERS

1	Industrial workers (Base: 1982=100)		Urban non-manual employees (Base: 1984-85=100)	Agricultural labourers (Base: 1960-61=100)
	Food index	General	General Index	General Index
2	3	4	5	
Average of Months				
1983-84	117 *	111 *	92 **	520
1984-85	122 *	118 *	100 **	521
1985-86	128 *	126 *	107 **	546
1986-87	141 *	137 *	115 **	572
1987-88	154 *	149 *	126 **	629
1988-89	169 *	163 *	136	708
1989-90	177	173	145	746
1990-91	199	193	161	803
1991-92	230	219	198	958
1992-93	254	240	202	1076
1993-94	272	258	216	1114
1994-95	297	279	232	1204
Last Month of				
1983-84	117	114	95	514
1984-85	120	120	102	517
1985-86	132	130	110	556
1986-87	142	138	117	573
1987-88	156	153	129	658
1988-89	169	163	138	729
1989-90	178	177	149	736
1990-91	207	201	169	858
1991-92	241	229	192	1046
1992-93	253	243	205	1053
1993-94	281	267	222	1175
1994-95	311	293	244	1300
1994-95				
April	284	269	224	1165
May	288	272	227	1175
June	294	277	230	1189
July	301	281	234	1211
August	304	284	236	1231
September	309	288	238	1251
October	311	289	240	1265
November	313	291	240	1285
December	311	289	240	1297
January	309	289	242	1292
February	311	291	243	1301
March	311	293	244	1300
1995-96				
April	314	295	247	1306
May	321	300	249	1316
June	331	306	..	1337
July	340	313	..	1387
August	343	315	..	1405
September	345	317	..	..
October	348	319	..	..
November	..	321	..	..
December	..	..	..	..

* The new series of CPI for industrial workers with 1982 base has been introduced w.e.f. October, 1988. The earlier series on base 1960=100 has been simultaneously discontinued. The conversion factor from the new to the old series is 4.93 in regard to the General index, and 4.98 in regard to the Food index.

** The new series of CPI for urban non-manual employees with 1984-85 base was introduced w.e.f. November, 1987. The earlier series on base 1960=100 has been simultaneously discontinued. The conversion factor from the new to the old series is 5.32.

.. Not available.

Note: Annual figures are yearly averages of months.

Sources : 1. Labour Bureau, Simla for consumer price indices for industrial workers and agricultural labourers.
2. C.S.O. for consumer price indices for urban non-manual employees.

**5.4 INDEX NUMBERS OF WHOLESALE PRICES-RELATIVE
PRICES OF MANUFACTURED AND AGRICULTURAL PRODUCTS
(Base: 1981-82=100)**

Year/ month	General Index of Wholesale Prices	Index of Manufactured Products	Index of Agricultural Products @	Index of Manufactured Products as per cent of Index of Agricultural Products
Weight	100.00	57.04	27.47	
1	2	3	4	5
1982-83	104.9	103.5	107.3	96.4
1983-84	112.8	109.8	121.4	90.5
1984-85	120.1	117.5	129.2	91.0
1985-86	125.4	124.4	129.1	96.4
1986-87	132.7	129.2	142.8	90.5
1987-88	143.6	138.5	161.8	85.6
1988-89	154.3	151.6	170.9	88.7
1989-90	165.7	168.6	174.4	96.7
1990-91	182.7	182.8	198.3	92.2
1991-92	207.8	203.4	236.7	85.9
1992-93	228.7	225.6	255.6	88.3
1993-94	247.8	243.2	271.2	89.7
1994-95	274.7	268.8	307.7	87.4
1995-96*	295.0	291.9	330.8	88.2
1994-95				
April	262.3	257.1	288.5	89.1
May	265.4	259.4	295.4	87.8
June	268.1	261.2	300.9	86.8
July	271.3	263.8	306.1	86.2
August	272.1	265.8	305.1	87.1
September	273.2	267.3	305.9	87.4
October	274.7	269.7	306.0	88.1
November	276.2	270.2	309.5	87.3
December	279.9	274.0	315.0	87.0
January	283.3	277.2	320.5	86.5
February	284.7	279.0	321.4	86.8
March	284.9	280.6	317.8	88.3
1995-96				
April	288.4	284.7	322.4	88.3
May	291.6	287.6	327.6	87.8
June	292.6	289.8	326.4	88.8
July	294.2	291.2	328.8	88.6
August	296.1	293.1	331.9	88.3
September	297.4	294.3	334.2	88.1
October	297.4	294.8	333.0	88.5
November (P)	299.0	295.5	337.4	87.6
December (P)	298.6	295.7	335.5	88.2

* Average April to December 1995.

@ Composite Index of the sub-groups - (Food Article and Non-food Articles).

(P) Provisional

Note: Monthly figures are monthly averages.

Source: Office of the Economic Adviser, Ministry of Industry.

6.1 (A) FOREIGN EXCHANGE RESERVES

(Rs. crore)

1	Reserves						Transactions with IMF		
	Gold		SDRs		Foreign exchange Rs. crore	Total	Drawals	Repurchases#	Outstanding repurchase obligations
	Tonnes	Rs. crore	Million	Rs. crore		Rs. crore			
						(3+5+6)			
2	3	4	5	6	7	8	9	10	
1950-51	219.8	117.8	—	—	911.4	1029.2	—	—	48
1951-52	219.8	117.8	—	—	746.6	864.4	—	—	48
1952-53	219.8	117.8	—	—	763.3	881.1	—	—	48
1953-54	219.8	117.8	—	—	792.2	910.0	—	17.3	30
1954-55	219.8	117.8	—	—	774.1	891.9	—	17.2	13
1955-56	219.8	117.8	—	—	784.6	902.4	—	7.1	6
1956-57	219.8	117.8	—	—	563.3	681.1	60.7	6.0	61
1957-58	219.8	117.8	—	—	303.4	421.2	34.5	—	95
1958-59	219.8	117.8	—	—	261.1	378.9	—	—	95
1959-60	219.8	117.8	—	—	245.1	362.9	—	23.8	71
1960-61	219.8	117.8	—	—	185.8	303.6	—	10.7	61
1961-62	219.8	117.8	—	—	179.5	297.3	119.1	60.7	119
1962-63	219.8	117.8	—	—	177.3	295.1	11.9	—	131
1963-64	219.8	117.8	—	—	188.0	305.8	—	23.8	107
1964-65	249.6	133.8	—	—	115.9	249.7	47.6	47.6	107
1965-66	216.3	115.9	—	—	182.1	298.0	65.5	35.7	137
1966-67	216.3	182.5	—	—	295.9	478.4	89.3	43.1	313
1967-68	216.3	182.5	—	—	356.1	538.6	67.5	43.1	338
1968-69	216.3	182.5	—	—	391.2	573.7	—	58.5	279
1969-70	217.0	182.5	122.7	92.0	546.4	820.9	—	125.3	154
1970-71	216.3	182.5	148.9	111.7	438.1	732.3	—	153.8	—
1971-72	216.3	182.5	247.7	194.0	480.4	856.9	—	—	—
1972-73	216.3	182.5	246.5	225.7	478.9	887.1	—	—	—
1973-74	216.3	182.5	244.9	229.5	580.8	992.8	62.0	—	59
1974-75	216.3	182.5	234.9	228.9	610.5	1021.9	484.7	—	557
1975-76	216.3	182.5	202.8	211.2	1491.7	1885.4	207.1	—	804
1976-77	222.5	187.8	187.4	192.0	2863.0	3242.8	—	302.8	492
1977-78	228.8	193.1	161.6	169.6	4499.8	4862.5	—	248.6	210
1978-79	260.1	219.5	364.9	381.3	5219.9	5820.7	—	206.9	—
1979-80	266.3	224.7	529.1	545.3	5163.7	5933.7	—	55.1 \$	—
1980-81	267.3	225.6	490.5	496.7	4822.1	5544.4	274.4 @	5.1 \$\$	268
1981-82	267.3	225.6	425.1	443.5	3354.5	4023.6	636.8 @@	—	901
1982-83	267.3	225.6	270.2	290.7	4265.2	4781.5	1892.8 @@	—	2867
1983-84	267.3	225.6	216.4	248.3	5497.8	5971.7	1413.7 @@	72.1 (A)	4444
1984-85	291.2	245.8	146.5	180.5	6816.8	7243.1	218.8 @@	155.9 (B)	4888
1985-86	325.0	274.3	115.1	161.4	7384.3	7820.0	—	253.0 (C)	5285
1986-87	325.0	274.3	139.4	231.7	7645.2	8151.2	—	672.2 (D)	5548
1987-88	325.0	274.3	69.7	125.3	7287.1	7686.7	—	1208.9 (E)	4732
1988-89	325.0	274.3	79.5	160.7	6604.6	7039.6	—	1547.3 (F)	3696
1989-90	332.6	280.7	81.9	183.5	5787.2	6251.4	—	1459.6 (G)	2572
1990-91	332.6	6828.3	75.9	200.0	4388.1	11416.4	3333.8 &	1155.9 (H)	5132
1991-92	350.9	9038.8	65.7	233.3	14578.0	23850.1	3204.7 &&	1127.3 (I)	8934
1992-93	354.2	10548.8	12.7	55.4	20140.5	36744.7	4231.0	867.7 (J)	14986
1993-94	367.0	12794.1	76.5	339.0	47287.3	60420.4	1006.9	420.0 (K)	15812
1994-95	396.0	13751.8	4.6	22.8	66005.6	79780.2	—	3585.0 (L)	13545
June	367.0	12838.5	31.0	140.6	51429.4	64408.5	—	3547.1	12555
Sept.	367.0	13027.8	1.8	8.1	59062.0	72097.9	—	—	12719
Dec.	367.0	12665.1	1.4	6.5	60840.7	73512.3	—	—	12658
March	396.0	13751.8	4.6	22.8	66005.6	79780.2	—	37.9	13545

contd..

6.1 (A) FOREIGN EXCHANGE RESERVES

(Rs. crore)

	Reserves						Transactions with IMF		
	Gold		SDRs		Foreign exchange	Total	Drawals	Repurchases#	Outstanding repurchase obligations
	Tonnes	Rs. crore	Million	Rs. crore	Rs. crore	Rs. crore (3+5+6)			
1	2	3	4	5	6	7	8	9	10
1995-96									
April	396.0	14064.5	65.1	321.6	64063.9	78450.0	--	888.0 (M)	12745
May	396.0	13865.1	16.5	81.7	63044.5	76991.3	--	51.7	12703
June	397.6	13986.5	60.4	297.5	61613.0	75897.0	--	287.3	12356
July	397.6	13956.4	12.9	63.0	62357.4	76376.8	--	988.9	11284
Aug.	397.5	14099.0	31.0	147.2	60565.8	74812.0	--	16.9	10934
Sept.	397.5	14980.5	5.4	27.7	64660.0	79668.2	--	431.4	11349
Oct. (P)	397.5	15360.9	26.0	134.6	61473.7	76969.2	--	954.2	10534
Nov. (P)	397.5	15455.6	11.9	62.0	60434.4	75952.0	--	55.2	10516
Dec. (P)	397.5	15656.8	93.3	488.1	61373.5	77518.4	--	304.2	10285

P Provisional.

@ Excludes Rs. 544.53 crore drawn under Trust Fund.

@@ Drawals under Extended Fund Facility (EFF).

& Drawals of Rs. 1883.6 crore under Compensatory and Contingency Financing Facility (CCFF) and Rs. 1450.2 crore under First Credit Tranche of Stand-by Arrangement.

&& Drawals of Rs. 2217.2 crore under Compensatory and Contingency Financing Facility and Rs. 987.5 crore under First Credit Tranche of Stand-by Arrangement.

\$ Includes voluntary repurchases of Rupees (Rs. 199 crore) and sales of Rupees by the IMF under its General Resources Account (Rs. 35.2 crore).

\$\$ Sales of Rupees by the Fund.

Additionally, SDR 59.9 million in May 1979, SDR 7.3 million in July 1980 and SDR 34.5 million in March 1982 were used for voluntary repurchases of Rupees.

(A) SDR 66.50 million were used for repurchases of drawals under Compensatory Financing Facility.

(B) SDR 33.25 million and Rs. 117.85 crore in foreign currencies were used for repurchases of drawals under CFF.

(C) SDR 66.5 million and SDRs 131.25 million were used for repurchases of drawals under CFF and EFF, respectively.

(D) SDR 431.25 million were used for repurchases of drawals under EFF.

(E) SDR 704.17 million were used for repurchases of drawals under EFF.

(F) SDR 804.18 million were used for repurchases of drawals under EFF.

(G) SDR 681.25 million were used for repurchases of drawals under EFF.

(H) SDR 468.75 million were used for repurchases of drawals under EFF.

(I) SDR 337.49 million were used for repurchases of drawals under EFF.

(J) SDR 237.49 million were used for repurchases of drawals under EFF.

(K) SDR 95.84 million were used for repurchases of drawals under EFF.

(L) SDR 812.77 million were used for repurchases of drawals under EFF.

(M) SDR 788.81 million were used for repurchases of drawals under EFF during April-December 1995-96.

Notes : 1 Figures after 1965-66 are not comparable with those of the earlier years owing to devaluation of the Rupee in June 1966.

2 Figures for July 1991 onwards are not comparable with those of earlier periods due to the downward adjustment of the Rupee effected on July 1&3, 1991.

3 Drawals, Repurchases and outstanding repurchase obligations are calculated at the ruling rates of exchange.

4 Gold is valued at Rs. 53.58 per 10 grams up to May 1966 and at Rs. 84.39 per 10 grams up to September 1990 and closer to international market price w.e.f. October 17, 1990.

5 Foreign exchange includes (a) foreign assets of the Reserve Bank of India and (b) Government balances held abroad up to 1955-56.

Source : Reserve Bank of India.

6.1 (B) FOREIGN EXCHANGE RESERVES

(US\$ million)

	Reserves				Transactions with IMF		
	Gold	SDRs	Foreign exchange	Total	Drawals	Repurchases	Outstanding repurchase obligations
1	2	3	4	5(2+3+4)	6	7	8
1950-51	247	—	1914	2161	—	—	100
1951-52	247	—	1568	1815	—	—	100
1952-53	247	—	1603	1850	—	—	100
1953-54	247	—	1664	1911	—	36	64
1954-55	247	—	1626	1873	—	36	28
1955-56	247	—	1648	1895	—	15	13
1956-57	247	—	1184	1431	126	12	128
1957-58	247	—	637	884	72	—	200
1958-59	247	—	548	795	—	—	200
1959-60	247	—	515	762	—	50	150
1960-61	247	—	390	637	—	23	128
1961-62	247	—	377	624	249	127	250
1962-63	247	—	372	619	25	—	275
1963-64	247	—	395	642	—	50	225
1964-65	281	—	243	524	99	100	225
1965-66	243	—	383	626	137	75	288
1966-67	243	—	395	638	126	57	418
1967-68	243	—	475	718	89	58	450
1968-69	243	—	526	769	—	78	372
1969-70	243	123	728	1094	—	167	205
1970-71	243	148	584	975	—	205	—
1971-72	264	269	661	1194	—	—	—
1972-73	293	297	629	1219	—	—	—
1973-74	293	296	736	1325	79	—	75
1974-75	304	293	782	1379	608	—	715
1975-76	281	234	1657	2172	239	—	898
1976-77	290	217	3240	3747	—	336	559
1977-78	319	200	5305	5824	—	333	249
1978-79	377	470	6421	7268	—	256	—
1979-80	375	662	6324	7361	—	145	—
1980-81	370	603	5850	6823	342	16	327
1981-82	335	473	3582	4390	692	40	964
1982-83	324	291	4281	4896	1968	—	2876
1983-84	320	230	5099	5649	1376	70	4150
1984-85	325	145	5482	5952	201	134	3932
1985-86	417	131	5972	6520	—	209	4290
1986-87	471	179	5924	6574	—	521	4291
1987-88	508	97	5618	6223	—	930	3653
1988-89	473	103	4226	4802	—	1070	2365
1989-90	487	107	3368	3962	—	873	1493
1990-91	3496	102	2236	5834	1858	647	2623
1991-92	3499	90	5631	9220	1240	460	3451
1992-93	3380	18	6434	9832	1623	335	4799
1993-94	4078	108	15068	19254	325	134	5040

Contd...

6.1 (B) FOREIGN EXCHANGE RESERVES

(US\$ million)

	Reserves				Transactions with IMF		
	Gold	SDRs	Foreign exchange	Total	Drawals	Repurchases	Outstanding repurchase obligations
1	2	3	4	5(2+3+4)	6	7	8
1994-95	4370	7	20809	25186	—	1146	4300
June	4093	45	16372	20510	—	1134	4002
Sept.	4153	3	18856	23012	—	—	4055
Dec.	4031	2	19386	23419	—	—	4034
March	4370	7	20809	25186	—	12	4300
1995-96							
April	4481	102	20454	25037	—	282	4056
May	4414	26	20267	24707	—	16	4042
June	4457	95	19601	24153	—	91	3933
July	4445	20	19882	24347	—	315	3594
Aug.	4413	46	18990	23449	—	5	3434
Sept.	4405	8	19064	23477	—	126	3337
Oct. (P)	4408	39	17753	22200	—	269	3043
Nov. (P)	4429	18	17335	21782	—	16	3010
Dec. (P)	4457	139	17467	22063	—	87	2923

P Provisional.

Notes : 1. For compiling figures in US dollars, gold is valued at SDR 35 per troy ounce as in the International Financial Statistics of the IMF upto October 16, 1990. Thereafter gold has been valued close to International market prices.
2. Conversion of foreign currency assets and SDRs into US dollars is done at exchange rates supplied by the IMF.
3. Transactions with IMF are converted at respective SDR/\$ rate.

6.2 BALANCE OF PAYMENTS

	1960-61		1970-71		1980-81		1985-86	
	Rs. crore	U.S. \$ million	Rs. crore	U.S. \$ million	Rs. crore	U.S. \$ million	Rs. crore	U.S. \$ million
1	2	3	4	5	6	7	8	9
1. Imports (c.i.f.)	1106	2323	1826	2435	12544	15862	21164	17298
a) PL 480 Title I	185	389	50	67	-	-	-	-
b) Others	921	1934	1776	2368	12544	15862	21164	17298
2. Exports (f.o.b.)	631	1325	1418	1890	6576	8316	11578	9463
3. Trade balance (2-1)	-475	-998	-408	-545	-5967	-7546	-9586	-7835
4. Invisibles								
a) Receipts	260	546	496	662	5890	7449	7875	6437
b) Payments	177	372	533	711	1580	1998	4245	3470
(Of which: Interest & service payments on loans and credits)	(34)	(71)	(204)	(272)	(282)	(357)	(1372)	(1121)
c) Net	83	174	-37	-49	4311	5451	3630	2967
5. Current account (net)	-392	-824	-445	-594	-1657	-2095	-5956	-4868
6. Capital transactions								
a) Private								
i) Receipts	52	108	80	107	163	206	2567	2098
ii) Payments	35	74	60	80	66	83	213	174
iii) Net	17	35	20	27	97	123	2354	1924
b) Government miscellaneous								
i) Receipts	147	309	324	432	1011	1278	2262	1848
ii) Payments	42	88	353	471	1247	1577	896	732
iii) Net	105	221	-30	-39	-236	-298	1366	1116
c) Amortization payments								
(Gross)	-38	-79	-232	-309	-691	-874	-1465	-1198
d) Rupee Debt Service*	—	—	—	—	—	—	—	—
e) Repurchases from IMF	-11	-23	-154	-205	-8	-10	-253	-207
f) Banking capital (net)	10	20	0	0	13	16	186	152
7. Errors & omissions	-6	-13	-67	-89	-158	-200	580	474
8. Total Surplus (+) or Deficit (-) (5 to 7)	-316	-663	-907	-1210	-2640	-3338	-3187	-2606
FINANCED BY :								
9. External assistance loans	257@	539	743@	991	1729**	2186	2481	2028
10. Drawals from IMF (Gross)	—	—	—	—	274	347	—	—
11. Allocation of SDRs	—	—	75	101	121	152	—	—
12. Decline (+) or increase (-) in Reserves	59	124	89	118	516	653	707	577
TOTAL (9 TO 12)	316	663	907	1210	2640	3338	3188	2605

Contd...

6.2 BALANCE OF PAYMENTS

	1989-90		1990-91		1991-92		1992-93	
	Rs. crore	U.S. \$ million	Rs. crore	U.S. \$ million	Rs. crore	U.S. \$ million	Rs. crore	U.S. \$ million
1	2	3	4	5	6	7	8	9
1. Imports (c.i.f.)	40642	24411	50086	27915	51418	21064	68863	23237
a) PL 480-Title I	—	—	—	—	—	—	—	—
b) Others	40642	24411	50086	27915	51418	21064	68863	23237
2. Exports (f.o.b.)	28229	16955	33153	18477	44923	18266	54762	18869
3. Trade balance (2-1)	-12413	-7456	-16934	-9438	-6495	-2798	-14101	-4368
4. Invisibles								
a) Receipts	12484	7498	13394	7464	23449	9502	23901	8255
b) Payments	11459	6883	13829	7706	19191	7882	22564	7413
(Of which: Interest & service payments on loans and credits)	(5095)	(3060)	(4958)	(2763)	(6346)	(2590)	(7395)	(2412)
c) Net	1025	616	-435	-242	4258	1620	1337	842
5. Current account (net)	-11388	-6841	-17369	-9680	-2237	-1178	-12764	-3526
6. Capital transactions								
a) Private								
i) Receipts	11375	6832	15064	8395	30512	12319	32087	11561
ii) Payments	6191	3719	10710	5969	18490	7620	24599	8845
iii) Net	5184	3113	4354	2426	12022	4699	7488	2716
b) Government miscellaneous								
i) Receipts	12021	7221	18594	10363	13087	5470	19374	6320
ii) Payments	6153	3696	7383	4115	14963	6035	16250	5515
iii) Net	5868	3525	11211	6248	-1876	-565	3124	805
c) Amortization payments (Gross)	-3773	-2266	-5725	-3190	-7365	-3006	-9100	-2967
d) Rupee Debt Service*	—	—	-2140	-1193	-2785	-1240	-2335	-878
e) Repurchases from IMF	-1460	-877	-1156	-644	-1127	-459	-868	-335
f) Banking capital (net)	59	36	-1134	-632	-405	-154	2859	928
7. Errors & omissions	-720	-433	237	132	-301	-132	-246	-940
8. Total Surplus (+) or Deficit (-) (5 to 7)	-6231	3742	-11721	-6533	-4073	-2035	-11842	-4197
FINANCED BY :								
9. External assistance loans	4998	3002	6095	3397	10715	4366	10173	3302
10. Drawals from IMF (Gross)	—	—	3334	1858	3205	1245	4231	1623
11. Allocation of SDRs	—	—	—	—	—	—	—	—
12. Decline (+) or increase (-) in Reserves	1232	740	2293	1278	-9845	-3576	-2563	-728
TOTAL (9 TO 12)	6231	3742	11721	6525	4075	2035	11841	4197

Contd...

6.2 BALANCE OF PAYMENTS

* As per the new balance of payments format starting from 1990-91.

** Includes loan of Rs.544.5 crores from the IMF Trust Fund.

@ Includes rupee loans under PL-480 Title -I.

Notes:

1. Figures given in this table for some items of capital account do not correspond to similar statistics published by the Reserve Bank of India. The difference is due to the adjustments made in respect of loan drawings under external assistance and repayment thereof. The presentation of balance of payments statistics in the above table differs from the adjusted balance of payments statistics published in the previous issues of the Economic Survey.
2. The rupee equivalent of all foreign currency transactions has been arrived at by applying the par/central rates upto June 1972 and, thereafter on the basis of the average of RBI's spot buying and selling rate for sterling and the monthly averages of cross-rates based on London market for non-sterling currencies.
3. Grants received are covered under item 4(a).
4. U.S. Embassy expenditures out of PL-480 counterpart funds are included under item 4(a).
5. Receipts by way of 'loans' by the private sector including loans out of Cooley Fund and amortisation payments thereof are excluded from items 6(a) (i) and 6(a) (ii) and included under item 9 and 6(c) respectively.
6. Receipts by way of 'loans' received by the official sector under the External Assistance Programmes including rupee loans out of PL-480 Title-I and corresponding amortisation payments are excluded from item 6(b)(i) and 6(b)(ii) and are shown under item 9 and 6(c) respectively.
7. The movements in PL-480 rupee balances are included under item 6(b).
8. Since October-December 1986, data on credits under private long term capital and official loans include borrowings made to prepay earlier loans; debits against private long-term capital and official amortization cover such prepayments.
9. The balance of payments data for 1990-91 and onwards are based on a new format as explained in Chapter 6.
10. Estimated interest accrued and credited to NRI deposits during the year has been treated as notional outflow under invisible payments and added as reinvestment in NRI deposits under private long term capital. Data for the year 1988-89 onwards have been revised.
11. Item 'Non Monetary Gold Movement' has been deleted in conformity with the recommendations of the IMF Manual on BOP (4th edition). These entries have been included under merchandise on official miscellaneous capital depending upon the nature of transaction.
12. Balance of payments data from the year 1990-91 are presented in a format in which, the value of defence-related imports are recorded under imports in the year of imports with credits financing such imports shown in the capital account. Interest payments on defence debt owed to the General Currency Area (GCA) (as and when they are made) are recorded under investment income payments in the invisible account and principal repayments under amortisation in the capital account. In the case of the Rupee Payment Area (RPA), interest payment on and principal repayment of debt is clubbed together and shown separately under the item 'Rupee Debt Service' in the capital account. This is in line with the recommendation of the High Level Committee on Balance of Payments (Chairman: Dr. C.Rangarajan).

Source: Reserve Bank of India.

6.3(A) BALANCE OF PAYMENTS-INVISIBLES ON CURRENT ACCOUNT
(Including Grants)

(Rs. crore)

	1960-61	1970-71	1980-81	1985-86	1989-90	1990-91	1991-92	1992-93
1	2	3	4	5	6	7	8	9
1. Foreign travel								
Receipts	15	36	1166	1189	2386	2613	4892	6060
Payments	12	18	90	412	670	703	1112	1177
Net	3	19	1076	778	1716	1910	3780	4883
2. Transportation								
Receipts	45	109	362	604	1511	1765	2308	2850
Payments	25	78	355	816	1857	1961	3190	4547
Net	20	30	7	-212	-346	-196	-882	-1697
3. Insurance								
Receipts	8	12	48	79	198	198	265	460
Payments	6	12	34	83	140	158	307	449
Net	2	0	14	-5	58	40	-42	11
4. Investment income								
Receipts	14	49	855	669	688	661	542	1004
Payments	62	303	371	1619	5562	7393	9939	11507
(Of which: Interest & service payments on foreign loans and credits)	(34)	(204)	(282)	(1372)	(5095)	(4958)	(6346)	(7395)
Net	-48	-254	484	-950	-4875	-6732	-9397	-10503
5. Government not included elsewhere:								
Receipts	51	30	88	116	52	27	42	220
Payments	21	23	47	124	211	311	293	305
Net	30	7	40	-7	-159	-284	-251	-85
6. Miscellaneous								
Receipts	37	31	664	2063	2924	3564	4840	4128
Payments	35	79	670	1164	2988	3275	4313	4542
Net	2	-47	-6	899	-64	289	527	-414
7. Transfer payments								
a) Official								
Receipts	45	72	439	320	902	829	1141	1055
Payments	0	7	1	13	5	2	1	2
Net	45	66	438	307	897	827	1140	1053
b) Private								
Receipts	45	157	2269	2835	3824	3737	9419	8124
Payments	17	13	12	15	26	26	38	35
Net	28	143	2257	2821	3798	3711	9381	8089
Total Receipts	260	496	5890	7875	12484	13394	23449	23901
Total Payments	177	533	1580	4245	11459	13829	19191	22564
Net Receipts	83	-37	4311	3630	1025	-435	4258	1337

Notes : 1. This table is a breakdown of item 4 in Table 6.2.

2. Receipts include U.S. Embassy expenditures in India out of PL-480 counter part funds.

Source : Reserve Bank of India.

6.3(B) BALANCE OF PAYMENTS-INVISIBLES ON CURRENT ACCOUNT
(Including Grants)

(US\$ million)								
	1960-61	1970-71	1980-81	1985-86	1989-90	1990-91	1991-92	1992-93
1	2	3	4	5	6	7	8	9
1. Foreign travel								
Receipts	32	49	1475	972	1433	1456	1977	2098
Payments	25	24	114	336	403	392	465	385
Net	7	25	1361	635	1031	1064	1512	1713
2. Transportation								
Receipts	94	145	457	494	907	983	939	982
Payments	52	105	449	667	1115	1093	1289	1485
Net	42	40	8	-173	-208	-110	-350	-503
3. Insurance								
Receipts	17	16	61	64	119	111	108	158
Payments	12	16	43	68	84	88	126	147
Net	5	0	18	-4	35	23	-18	11
4. Investment income								
Receipts	30	66	1081	547	413	368	221	376
Payments	130	404	469	1323	3341	4120	4051	3799
(Of which: Interest & service payments on foreign loans and credits)	(71)	(272)	(357)	(1121)	(3060)	(2763)	(2590)	(2412)
Net	-100	-339	612	-776	-2928	-3752	-3830	-3423
5. Government not included elsewhere:								
Receipts	107	40	111	95	31	15	16	66
Payments	45	31	60	101	127	173	119	92
Net	62	9	51	-6	-96	-158	-103	-26
6. Miscellaneous								
Receipts	77	42	840	1686	1756	1986	1981	1412
Payments	73	105	847	951	1794	1825	1816	1480
Net	4	-63	-7	735	-38	161	165	-68
7. Transfer payments								
a) Official								
Receipts	95	96	555	262	542	462	461	364
Payments	0	9	1	10	3	1	1	0
Net	95	88	554	251	539	461	460	364
b) Private								
Receipts	94	209	2869	2317	2297	2083	3798	2785
Payments	35	18	15	12	16	14	15	11
Net	59	191	2854	2305	2281	2069	3783	2774
Total Receipts	546	662	7449	6437	7498	7465	9501	8241
Total Payments	372	711	1997	3470	6883	7707	7881	7399
Net Receipts	174	-49	5451	2967	616	-242	1620	842

Note: Figures in this Table are converted from the preceding Table 6.3A based on the respective Rs-US dollar rates.

6.4(A) BALANCE OF PAYMENTS - SELECTED ITEMS OF CAPITAL ACCOUNT

(Rs. crore)

	1960-61	1970-71	1980-81	1985-86	1989-90	1990-91	1991-92	1992-93
1	2	3	4	5	6	7	8	9
1. Private (non-banking)								
Receipts	52	80	163	2567	11375	15084	30512	32087
Payments	35	60	66	213	6191	10710	18490	24599
Net	17	20	97	2354	5183	4354	12022	7488
a) Long-term								
Receipts	46	79	161	2561	11333	14984	27638	30578
Payments	27	57	64	206	6090	10679	18189	20067
Net	19	21	97	2355	5243	4305	9449	10511
b) Short-term								
Receipts	6	1	2	6	41	80	2874	1510
Payments	8	2	1	7	101	31	300	4532
Net	-3	-1	1	-1	-60	49	2574	-3022
2. Banking (excluding RBI)								
Receipts	44	47	430	755	974	1099	3480	4492
Payments	34	47	418	568	914	2233	3885	1633
Net	10	0	13	186	59	-1134	-405	2859
3. Government miscellaneous								
Receipts #	147	324	1011	2262	12021	18594	13087	19374
Payments	42	353	1247	896	6153	7383	14963	16250
Net	105	-30	-236	1366	5868	11211	-1876	3124
4. Total (1 to 3)								
Receipts	243	451	1604	5583	24369	34757	47079	55953
Payments	111	460	1730	1677	13259	20326	37338	42482
Net	131	-9	-126	3907	11110	14431	9741	13471

Including amortisation receipts.

Note : This table is a breakdown of items 6(a), 6(b) and 6(f) of Table 6.2.

Source : Reserve Bank of India.

6.4(B) BALANCE OF PAYMENTS - SELECTED ITEMS OF CAPITAL ACCOUNT

(US\$ million)

	1960-61	1970-71	1980-81	1985-86	1989-90	1990-91	1991-92	1992-93
1	2	3	4	5	6	7	8	9
1. Private (non-banking)								
Receipts	108	107	206	2098	5896	8395	12319	11561
Payments	74	80	83	174	3719	5969	7620	8845
Net	34	27	123	1924	2177	2426	4699	2716
a) Long-term								
Receipts	97	105	203	2093	5871	8351	11175	11069
Payments	56	76	81	168	3658	5952	7498	7359
Net	41	29	122	1925	2213	2399	3677	3710
b) Short-term								
Receipts	12	2	2	5	25	45	1144	492
Payments	18	3	1	6	61	17	122	1486
Net	-6	-1	1	-1	-36	27	1022	-994
2. Banking (excluding RBI)								
Receipts	93	63	544	617	585	612	1370	1464
Payments	72	63	528	465	549	1244	1524	536
Net	20	0	16	152	36	-632	-154	928
3. Government miscellaneous								
Receipts #	309	432	1278	1848	7221	10363	5470	6320
Payments	88	471	1577	732	3696	4115	6035	5515
Net	221	-39	-298	1116	3525	6248	-565	805
4. Total (1 to 3)								
Receipts	510	601	2028	4563	13702	19370	19159	19345
Payments	234	613	2188	1370	7964	11328	15179	14896
Net	276	-12	-160	3193	5738	8042	3980	4449

Including amortisation receipts.

Note: Figure in this Table are converted from the preceding Table 6.4A based on the respective Rs-US dollar rates.

6.5 EXCHANGE RATE OF RUPEE VIS-A-VIS SELECTED CURRENCIES OF THE WORLD

(Rupees per unit of foreign currency)

Year / Month	US dollar	Pound sterling	Deutsche mark	Yen	French franc	Canadian dollar	Italian lira	Turkish lira	Indonesian rupiah	Brazilian cruzado	Mexican pesos	Korean won	Pakistan rupee	Thailand baht	SDR
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1980-81	7.908	18.500	4.188	0.037	1.800	6.720	0.009	0.096	0.012	0.137	0.343	0.011	0.805	0.388	10.178
1981-82	8.968	17.110	3.861	0.039	1.570	7.457	0.008	0.074	0.014	0.085	0.340	0.013	0.899	0.403	10.335
1982-83	9.666	16.136	3.960	0.039	1.425	7.810	0.007	0.056	0.014	0.046	0.152	0.013	0.792	0.422	10.563
1983-84	10.340	15.417	3.940	0.044	1.299	8.343	0.007	0.042	0.011	0.015	0.076	0.013	0.788	0.452	10.941
1984-85	11.889	14.867	3.988	0.049	1.301	9.007	0.007	0.030	0.011	0.005	0.061	0.015	0.830	0.485	11.933
1985-86	12.235	16.847	4.555	0.056	1.491	8.889	0.007	0.022	0.011	0.002	0.038	0.014	0.777	0.461	12.923
1986-87	12.778	19.072	6.297	0.080	1.929	9.309	0.009	0.018	0.009	0.874 *	0.018	0.015	0.764	0.494	15.447
1987-88	12.966	22.087	7.400	0.094	2.203	9.914	0.010	0.014	0.008	0.270	0.008	0.016	0.752	0.515	17.121
1988-89	14.482	25.596	8.049	0.113	2.370	11.960	0.011	0.009	0.009	1.292	0.006	0.021	0.791	0.575	19.262
1989-90	16.649	26.918	9.092	0.117	2.680	14.093	0.012	0.008	0.009	6.360	0.006	0.025	0.800	0.651	21.368
1990-91	17.943	33.193	11.435	0.128	3.387	15.479	0.015	0.007	0.010	0.203	0.006	0.025	0.827	0.710	24.849
1991-92	24.474	42.515	14.625	0.185	4.299	21.267	0.020	0.005	0.012	0.050	0.008	0.033	1.021	0.977	33.433
March 92	25.890	44.677	15.603	0.194	4.591	21.709	0.021	0.004	0.013	0.015	0.009	0.034	1.050	1.015	35.347
1992-93	25.890	45.461	15.705	0.194	4.645	21.800	0.021	0.004	0.013	0.012	0.009	0.033	1.049	1.021	35.485
April	25.890	46.838	15.965	0.198	4.749	21.586	0.021	0.004	0.013	0.010	0.009	0.033	1.056	1.014	35.931
May	25.890	47.788	16.464	0.204	4.893	21.651	0.022	0.004	0.013	0.008	0.009	0.033	1.085	1.020	36.551
June	25.890	49.721	17.413	0.206	5.160	21.764	0.023	0.004	0.013	0.007	0.009	0.033	1.119	1.025	37.385
July	25.890	50.384	17.921	0.205	5.280	21.734	0.024	0.004	0.013	0.006	0.009	0.033	1.035	1.027	37.709
August	25.890	47.567	17.809	0.211	5.237	21.161	0.022	0.004	0.013	0.005	0.009	0.034	1.035	1.028	37.695
September	25.890	42.862	17.424	0.214	5.135	20.805	0.020	0.003	0.013	0.004	0.009	0.033	1.054	1.026	37.162
October	25.890	39.535	16.311	0.209	4.816	20.413	0.019	0.003	0.013	0.003	0.008	0.033	1.021	1.019	35.910
November	26.154	40.578	16.527	0.211	4.846	20.574	0.019	0.003	0.013	0.002	0.008	0.033	1.028	1.026	36.329
December	26.199	40.141	16.244	0.210	4.792	20.500	0.018	0.003	0.013	0.002	8.435***	0.033	1.025	1.028	36.082
January	26.199	37.704	15.952	0.217	4.710	20.788	0.017	0.003	0.013	0.002	8.460	0.033	1.010	1.029	35.939
February	29.455	51.959	18.171	0.227	5.224	24.698	0.024	0.005	0.015	0.017	0.010	0.380	1.195	1.155	35.347
March 92	30.649	51.686	19.588	0.246	5.790	24.937	0.024	0.004	0.015	0.001	2.565	0.039	1.229	1.208	37.142
1992-93	31.366	47.206	18.740	0.291	5.463	23.956	0.020	0.002	0.015	0.122 *	10.009	0.039	1.083	1.240	43.886
1993-94	31.399	48.821	20.202	0.316	5.855	22.725	0.020	0.001	0.014	42.396****	8.145	0.039	1.024	1.254	45.791
1994-95	31.413	50.592	22.856	0.377	6.485	22.836	0.018	0.001	0.014	34.577	5.148	0.041	1.019	1.278	49.579
1995-96	31.419	49.905	22.310	0.369	6.309	23.081	0.019	0.001	0.014	35.085	5.279	0.041	1.018	1.274	48.951
April	31.402	50.074	22.410	0.371	6.396	22.798	0.019	0.001	0.014	34.407	5.049	0.041	1.015	1.274	49.096
May	31.379	50.055	22.594	0.360	6.503	23.056	0.020	0.001	0.014	33.679	5.167	0.041	1.008	1.267	48.867
June	31.581	49.585	21.911	0.335	6.342	23.298	0.020	0.001	0.014	33.590	5.091	0.041	1.011	1.266	47.755
July	33.175	51.734	22.676	0.331	6.593	24.572	0.021	0.001	0.015	34.856	5.266	0.043	1.057	1.322	49.291
August	34.537	54.510	24.424	0.343	6.998	25.655	0.022	0.001	0.015	35.896	5.111	0.045	1.090	1.376	51.856
September	34.741	54.339	24.540	0.341	7.105	25.681	0.022	0.001	0.015	36.099	4.551	0.045	1.015	1.381	51.916
October	34.957	53.848	24.277	0.343	7.051	25.533	0.022	0.001	0.015	36.101	4.553	0.045	1.022	1.380	51.926
November															
December															

* On February 28, 1986 the cruzado, equal to 1000 cruzeiros, was introduced. On January 15, 1989, the new cruzado, equal to 1000 old cruzeiros was introduced. Currency renamed Cruzeiro Real on 1.8.93 Cruzeiro Real 1 equals 1000 Cruzeiro.

** Indicative rates announced by Federation of Exchange rate Dealers Associations of India (FEDA). *** Peso revalued in January 1993. 1000 old Peso = 1 New Peso.

**** New currency Real was introduced in July 1994, 2750 old Cruzeiro Real = 1 Real.

Note: Annual/ monthly averages. During March 1992 to February 1993, a dual exchange rate system was prevalent, in which the official rate was fixed by the RBI and the market rate was determined in the inter-bank market for the US dollar.

Source: Reserve Bank of India.

6.6 TRENDS IN NOMINAL AND REAL EFFECTIVE EXCHANGE RATE OF RUPEE

(Base: 1985=100)

Year/month	Nominal effective exchange rate (NEER)		Real effective exchange rate (REER)	
	5-country index	10-country index	5-country index	10-country index
1	2	3	4	5
1985	100.00	100.00	100.00	100.00
1986	82.14	81.25	89.51	88.92
1987	72.61	71.01	83.57	82.21
1988	64.08	62.98	78.43	77.48
1989	57.69	56.84	75.16	74.25
1990	52.03	50.24	69.99	67.86
1991	40.20	39.09	59.84	58.53
1991-92	36.89	35.96	56.78	55.68
1992-93	30.23	29.52	51.38	50.44
1993-94	27.56	27.50	50.50	50.54
1994-95	26.38	26.18	53.07	52.77
1994-95				
Apr	27.18	27.15	52.75	52.79
May	27.20	27.06	53.34	53.18
Jun	26.96	26.80	53.33	53.11
Jul	26.40	26.20	52.85	52.54
Aug	26.49	26.27	53.02	52.67
Sep	26.30	26.07	52.76	52.40
Oct	26.06	25.80	52.57	52.13
Nov	26.12	25.90	52.85	52.51
Dec	26.48	26.27	54.11	53.81
Jan	26.30	26.04	54.15	53.74
Feb	26.10	25.85	53.81	53.40
Mar	24.93	24.71	51.34	51.00
1995-96*				
Apr	24.39	24.26	50.62	50.48
May	24.67	24.52	51.66	51.49
Jun	24.57	24.42	51.69	51.49
Jul	24.78	24.54	52.36	51.98
Aug	25.44	25.14	53.98	53.44
Sep	24.70	24.32	52.46	51.79
Oct	23.60	23.16	50.30	49.49
Nov	23.59	23.14	50.37	49.51
Dec	23.57	23.14	n.a.	n.a.

* Provisional.

N.A. Not Available.

Note: These are export-weighted indices with weights based on direction of India's exports in 1982-83. The U.S.A, Japan, the U.K, Germany, and France are included in the 5-country index and Netherlands, Italy, Belgium, Switzerland, and Australia are included, in addition, in the 10-country index.

7.1 (A) EXPORTS, IMPORTS AND TRADE BALANCE

(Rs. crore)

Year	Exports (including re-exports)	Imports	Trade Balance	Rate of Change (per cent)	Export	Import
1	2	3	4	5	6	
1949-50	485	617	-132			
1950-51	606	608	-2	24.9		-1.5
1951-52	716	890	-174	18.2		46.4
1952-53	578	702	-124	-19.3		-21.1
1953-54	531	610	-79	-8.1		-13.1
1954-55	593	700	-107	11.7		14.8
1955-56	609	774	-165	2.7		10.6
1956-57	605	841	-236	-0.7		8.7
1957-58	561	1035	-474	-7.3		23.1
1958-59	581	906	-325	3.6		-12.5
1959-60	640	961	-321	10.2		6.1
1960-61	642	1122	-480	0.3		16.8
1961-62	660	1090	-430	2.8		-2.9
1962-63	685	1131	-446	3.8		3.8
1963-64	793	1223	-430	15.8		8.1
1964-65	816	1349	-533	2.9		10.3
1965-66	810	1409	-599	-0.7		4.4
1966-67	1157	2078	-921	42.9		47.5
1967-68	1199	2008	-809	3.6		-3.4
1968-69	1358	1909	-551	13.3		-4.9
1969-70	1413	1582	-169	4.1		-17.1
1970-71	1535	1634	-99	8.6		3.3
1971-72	1608	1825	-217	4.8		11.7
1972-73	1971	1867	104	22.6		2.3
1973-74	2523	2955	-432	28.0		58.3
1974-75	3329	4519	-1190	31.9		52.9
1975-76	4036	5265	-1229	21.2		16.5
1976-77	5142	5074	68	27.4		-3.6
1977-78	5408	6020	-612	5.2		18.6
1978-79	5726	6811	-1085	5.9		13.1
1979-80	6418	9143	-2725	12.1		34.2
1980-81	6711	12549	-5838	4.6		37.3
1981-82	7806	13608	-5802	16.3		8.4
1982-83	8803	14293	-5490	12.8		5.0
1983-84	9771	15831	-6060	11.0		10.8
1984-85	11744	17134	-5390	20.2		8.2
1985-86	10895	19658	-8763	-7.2		14.7
1986-87	12452	20096	-7644	14.3		2.2
1987-88	15674	22244	-6570	25.9		10.7
1988-89	20232	28235	-8003	29.1		26.9
1989-90	27658	35328	-7670	36.7		25.1
1990-91	32553	43198	-10645	17.7		22.3
1991-92	44041	47851	-3810	35.3		10.8
1992-93	53688	63375	-9687	21.9		32.4
1993-94	69751	73101	-3350	29.9		15.3
1994-95(P)	82674	89971	-7297	18.5		23.1
1995-96(P) (Apr-Dec)	74493	86064	-11571	29.6		34.9

P Provisional.

Note : For the years 1956-57, 1957-58, 1958-59 and 1959-60, the data are as per the Fourteenth Report of the Estimates Committee (1971-72) of the Ministry of Foreign Trade.

Source: DGCI&S.

7.1 (B) EXPORTS, IMPORTS AND TRADE BALANCE

(US \$ Million)

Year	Exports (including re-exports)	Imports	Trade Balance	Rate of Change (per cent)	Export	Import
1	2	3	4	5	6	
1949-50	1016	1292	-276			
1950-51	1269	1273	-4	24.9		-1.5
1951-52	1490	1852	-362	17.4		45.5
1952-53	1212	1472	-260	-18.6		-20.5
1953-54	1114	1279	-166	-8.1		-13.1
1954-55	1233	1456	-223	10.7		13.8
1955-56	1275	1620	-345	3.3		11.3
1956-57	1259	1750	-491	-1.2		8.0
1957-58	1171	2160	-989	-7.0		23.4
1958-59	1219	1901	-682	4.2		-12.0
1959-60	1343	2016	-674	10.1		8.0
1960-61	1346	2353	-1007	0.3		16.7
1961-62	1381	2281	-900	2.6		-3.1
1962-63	1437	2372	-935	4.0		4.0
1963-64	1659	2558	-899	15.5		7.8
1964-65	1701	2813	-1111	2.6		10.0
1965-66	1693	2944	-1251	-0.5		4.7
1966-67	1628	2923	-1295	-3.9		-0.7
1967-68	1586	2656	-1071	-2.6		-9.1
1968-69	1788	2513	-726	12.7		-5.4
1969-70	1866	2089	-223	4.4		-16.9
1970-71	2031	2162	-131	8.8		3.5
1971-72	2153	2443	-290	6.0		13.0
1972-73	2550	2415	134	18.4		-1.1
1973-74	3209	3759	-549	25.9		55.6
1974-75	4174	5666	-1492	30.1		50.8
1975-76	4665	6084	-1420	11.7		7.4
1976-77	5753	5677	77	23.3		-6.7
1977-78	6316	7031	-715	9.8		23.9
1978-79	6978	8300	-1322	10.5		18.0
1979-80	7947	11321	-3374	13.9		36.4
1980-81	8486	15869	-7383	6.8		40.2
1981-82	8704	15174	-6470	2.6		-4.4
1982-83	9107	14787	-5679	4.6		-2.6
1983-84	9449	15311	-5861	3.8		3.5
1984-85	9878	14412	-4534	4.5		-5.9
1985-86	8904	16067	-7162	-9.9		11.5
1986-87	9745	15727	-5982	9.4		-2.1
1987-88	12089	17156	-5067	24.1		9.1
1988-89	13970	19497	-5526	15.6		13.6
1989-90	16612	21219	-4607	18.9		8.8
1990-91	18143	24075	-5932	9.2		13.5
1991-92	17865	19411	-1546	-1.5		-19.4
1992-93	18537	21882	-3345	3.8		-12.7
1993-94	22238	23306	-1068	20.0		6.5
1994-95 (P)	26330	28654	-2324	18.4		22.9
1995-96 (P)	22757	26292	-3535	24.2		29.3
(Apr-Dec)						

P Provisional.

Note : For the years 1956-57, 1957-58, 1958-59 and 1959-60 the data are as per the Fourteenth Report of the Estimates Committee (1971-72) of the Ministry of Foreign Trade.

Source: DGCI&S.

7.2 PRINCIPAL IMPORTS

Quantities : Thousand tonne
Value : Rs. crore & US \$ Million

		1960-61			1970-71			1980-81		
		Qty.	Rs. cr	\$ million	Qty.	Rs. cr	\$ million	Qty.	Rs. cr	\$ million
1	2	3	4	5	6	7	8	9	10	11
I.	Food and live animals chiefly for food (excl. cashew raw) of which:	—	214	449	—	242	321	—	380	481
I.1	Cereals and cereal preparations	3747.7	181	380	3343.2	213	282	400.8	100	127
II.	Raw materials and intermediate manufactures	—	527	1105	—	889	1176	—	9760	12341
II.1	Cashewnuts (unprocessed)	NA	—	—	169.4	29	39	25.0	9	11
II.2	Crude rubber (including synthetic and reclaimed)	36.2	11	23	7.8	4	5	26.2	32	40
II.3	Fibres of which:	—	101	212	—	127	168	—	164	208
II.3.1	Synthetic and regenerated fibres (man-made fibres)	0.2	—	—	15.8	9	12	68.8	97	122
II.3.2	Raw wool	1.9	1	2	19.0	15	20	18.8	43	55
II.3.3	Raw cotton	237.1	82	172	139.1	99	131	N.A.	—	—
II.3.4	Raw jute	100.4	8	17	0.7	0	0	8.0	1	1
II.4	Petroleum, oil and lubricants	800.0	69	145	12767.0	136	180	23537.0	5264	6656
II.5	Animal and vegetable oils and fats of which:	—	5	10	—	39	51	—	709	896
II.5.1	Edible oils	31.1	4	8	84.7	23	31	1633.3	677	857
II.6	Fertilizers and chemical products of which:	—	88	185	—	217	286	—	1490	1884
II.6.1	Fertilizers and fertilizer material	307.0	13	27	2392.7	86	113	5560.2	818	1034
II.6.2	Chemical elements and compounds	—	39	82	—	68	90	—	358	453
II.6.3	Dyeing, tanning and colouring material	—	1	2	—	9	12	—	21	26
II.6.4	Medical and pharmaceutical products	—	10	21	—	24	32	—	85	107
II.6.5	Plastic material, regenerated cellulose and artificial resins	—	9	19	—	8	11	—	121	154
II.7	Pulp and waste paper	80.3	7	15	71.7	12	16	36.9	18	23
II.8	Paper, paper board and manufactures thereof	55.6	12	25	159.0	25	33	371.4	187	236
II.9	Non-metallic mineral manufactures of which:	—	6	13	—	33	44	—	555	702
II.9.1	Pearls, precious and semi-precious stones, unworked or worked	—	1	2	—	25	33	—	417	527
II.10	Iron and steel	1325.2	123	258	683.4	147	194	2031.1	852	1078
II.11	Non-ferrous metals	—	47	99	—	119	158	—	477	604
III.	Capital goods *	—	356	747	—	404	534	—	1910	2416
III.1	Manufactures of metals	—	23	48	—	9	12	—	90	113
III.2	Non-electrical machinery** apparatus and appliances including machine tools	—	203	426	—	258	341	—	1089	1377
III.3	Electrical machinery, apparatus and appliances	—	57	120	—	70	93	—	260	328
III.4	Transport equipment	—	72	151	—	67	88	—	472	597
IV.	Others (Unclassified)	—	25	52	—	99	131	—	499	631
V.	TOTAL	—	1122	2353	—	1634	2162	—	12549	15869

Contd...

7.2 PRINCIPAL IMPORTS

Quantities : Thousand tonne
Value : Rs. crore & US \$ Million

		1985-86			1989-90			1990-91		
		Qty.	Rs. cr	\$ million	Qty.	Rs. cr	\$ million	Qty.	Rs. cr	\$ million
1	2	12	13	14	15	16	17	18	19	20
I.	Food and live animals chiefly for food (excl. cashew raw) of which:	—	854	698	—	NA	NA	—	NA	NA
I.1	Cereals and cereal preparations	297.2	110	90	756.7	389	234	308.3	182	102
II.	Raw materials and intermediate manufactures	—	13966	11415	—	NA	NA	—	NA	NA
II.1	Cashewnuts (unprocessed)	21.9	24	20	59.6	83	50	82.6	134	75
II.2	Crude rubber (including synthetic and reclaimed)	76.0	101	82	83.0	174	105	105.1	226	128
II.3	Fibres of which:	—	259	212	—	NA	NA	—	NA	NA
II.3.1	Synthetic and regenerated fibres (man-made fibres)	43.3	69	56	23.0	66	40	21.2	56	31
	Raw wool	32.5	98	80	20.4	172	103	29.4	182	102
II.3.3	Raw cotton	10.9	13	10	4.1	11	7	0.2	1	0
II.3.4	Raw jute	19.8	6	5	19.5	11	6	32.1	20	11
II.4	Petroleum, oil and lubricants	19009.0	4989	4078	26054.0	6273	3768	29359.0	10816	6028
II.5	Animal and vegetable oils and fats of which:	—	770	629	—	NA	NA	—	NA	NA
II.5.1	Edible oils	1036.4	735	600	324.2	209	126	525.8	326	182
II.6	Fertilizers and chemical products of which:	—	3256	2661	—	NA	NA	—	NA	NA
II.6.1	Fertilizers and fertilizer material	8066.0	1436	1174	7435.9	1803	1083	7560.3	1766	984
II.6.2	Chemical elements and compounds	—	1089	890	—	1995	1198	—	2289	1276
II.6.3	Dyeing, tanning and colouring material	—	56	46	—	144	86	—	168	94
II.6.4	Medical and pharmaceutical products	—	177	145	—	400	240	—	468	261
II.6.5	Plastic material, regenerated cellulose and artificial resins	—	322	263	—	998	599	—	1095	610
II.7	Pulp and waste paper	551.2	246	201	457.8	307	184	678.2	458	255
II.8	Paper, paper board and manufactures thereof	237.2	226	185	246.4	348	209	286.4	456	254
II.9	Non-metallic mineral manufactures of which:	—	1201	982	—	NA	NA	—	NA	NA
II.9.1	Pearls, precious and semi-precious stones, unworked or worked	—	1100	899	—	4253	2554	—	3738	2083
II.10	Iron and steel	2417.7	1395	1140	2083.0	2253	1353	1920.5	2113	1178
II.11	Non-ferrous metals	—	542	443	—	1191	715	—	1102	614
III.	Capital goods *	—	4285	3503	—	8802	5287	—	10466	5833
III.1	Manufactures of metals	—	202	165	—	246	148	—	302	168
III.2	Non-electrical machinery** apparatus and appliances including machine tools	—	2593	2119	—	3469	2084	—	4240	2363
III.3	Electrical machinery, apparatus and appliances	—	923	754	—	1866	1121	—	1702	949
III.4	Transport equipment	—	569	465	—	1484	891	—	1670	931
IV.	Others (Unclassified)	—	553	452	—	NA	NA	—	NA	NA
V.	TOTAL	—	19658	16067	—	35328	21219	—	43198	24075

Contd...

7.2 PRINCIPAL IMPORTS

Quantities : Thousand tonne
Value : Rs. crore & US \$ Million

			1992-93			1993-94			1994-95		
			Qty.	Rs. cr	\$ million	Qty.	Rs. cr	\$ million	Qty.	Rs. cr	\$ million
1	2		21	22	23	24	25	26	27	28	29
I.	Food and live animals chiefly for food (excl. cashew raw) of which:	—	NA	NA	-	NA	NA	-	NA	NA	
I.1	Cereals and cereal preparations	1613.0	966	334	402.7	290	92	80.3	9	3	
II.	Raw materials and intermediate manufactures	—	NA	NA	-	NA	NA	-	NA	NA	
II.1	Cashewnuts (unprocessed)	134.9	376	130	191.3	483	154	228.1	691	220	
II.2	Crude rubber (including synthetic and reclaimed)	67.1	261	90	86.8	342	109	84.1	371	118	
II.3	Fibres of which:	—	NA	NA	-	NA	NA	-	NA	NA	
II.3.1	Synthetic and regenerated fibres (man-made fibres)	14.8	71	25	28.1	126	40	82.6	444	141	
II.3.2	Raw wool	38.4	315	109	57.0	372	119	36.7	351	112	
II.3.3	Raw cotton	52.6	218	75	3.8	18	6	80.9	507	161	
II.3.4	Raw jute	12.5	11	4	37.9	33	11	67.9	62	20	
II.4	Petroleum, oil and lubricants	40661.0	17142	6100	42897.0	18046	5753	41300.0	18613	5928	
II.5	Animal and vegetable oils and fat of which:	—	NA	NA	-	NA	NA	-	NA	NA	
II.5.1	Edible oils	102.7	167	58	114.3	167	53	346.8	624	199	
II.6	Fertilizers and chemical products of which:	—	NA	NA	-	NA	NA	-	NA	NA	
II.6.1	Fertilizers and fertilizer mate	7547.5	2832	978	7822.1	2591	826	8797.7	3304	1052	
II.6.2	Chemical elements and compounds	—	4134	1427	-	4823	1538	-	7344	2339	
II.6.3	Dyeing, tanning and colouring material	—	199	69	-	287	92	-	439	140	
II.6.4	Medical and pharmaceutical products	—	813	281	-	809	258	-	937	298	
II.6.5	Plastic material, regenerated cellulose and artificial resins	—	1218	421	-	1363	435	-	1903	606	
II.7	Pulp and waste paper	436.8	409	141	626.1	497	158	-	635	202	
II.8	Paper, paper board and manufactures thereof	270.3	513	177	352.3	696	222	-	773	246	
II.9	Non-metallic mineral manufactures of which:	—	NA	NA	-	NA	NA	-	NA	NA	
II.9.1	Pearls, precious and semi-precious stones, unworked or wo	—	7072	2442	-	8263	2634	-	5116	1629	
II.10	Iron and steel	1444.5	2254	778	1408.3	2494	795	2161.4	3653	1163	
II.11	Non-ferrous metals	—	1144	395	-	1503	479	-	2954	941	
III.	Capital goods *	—	10839	3742	-	16663	5313	-	19990	6367	
III.1	Manufactures of metals	—	422	146	-	559	178	-	648	206	
III.2	Non-electrical machinery** apparatus and appliances includin machine tools	—	4788	1653	-	6388	2037	-	9236	2942	
III.3	Electrical machinery, apparatus and appliances**	—	588	203	-	640	204	-	789	251	
III.4	Transport equipment	—	1338	462	-	3985	1271	-	3497	1114	
IV.	Others (Unclassified)	—	NA	NA	-	NA	NA	-	NA	NA	
V.	TOTAL	—	63375	21882	-	73101	23306	-	89971	28654	

NA Not available.

* From the year 1987-88 onwards, Capital Goods include Project Goods.

** From the year 1991-92 onwards, items III.2 & III.3 exclude electronic goods.

Source DGC&S.

7.3 PRINCIPAL EXPORTS

Quantities : Thousand tonne
Value : Rs. crore & US \$ Million

1960-61			1970-71			1980-81				
		Qty.	Rs. cr	\$ million	Qty.	Rs. cr	\$ million	Qty.	Rs. cr	\$ million
1	2	3	4	5	6	7	8	9	10	11
I.	Agricultural and allied products: of which	...	284	596	...	487	644	...	2057	2601
I. 1	Coffee	19.7	7	15	32.2	25	33	87.3	214	271
I. 2	Tea and mate	199.2	124	260	199.1	148	196	229.2	426	538
I. 3	Oil cakes	433.8	14	29	878.5	55	73	886.0	125	158
I. 4	Tobacco	47.5	16	34	49.8	33	43	91.3	141	178
I. 5	Cashew kernels	43.6	19	40	60.6	57	76	32.3	140	177
I. 6	Spices	47.2	17	36	46.9	39	51	84.2	11	14
I. 7	Sugar and molasses	99.6	30	6	473.0	29	39	97.0	40	50
I. 8	Raw cotton	32.6	12	25	32.1	14	19	131.6	165	209
I. 9	Rice	...	...	...	32.8	5	7	726.7	224	283
I. 10	Fish and fish preparations	19.9	5	10	32.6	31	40	69.4	217	274
I. 11	Meat and meat preparations	...	1	2	...	3	4	...	56	70
I. 12	Fruits, vegetables and pulses (excl.cashew kernels, processed fruits & juices)	...	6	13	...	12	16	...	80	101
I. 13	Miscellaneous processed foods (Incl. processed fruits and juices)	...	1	2	...	4	6	...	36	45
II.	Ores and minerals (excl. coal) of which	...	52	109	...	164	217	...	414	523
II.1	Mica	28.4	...	...	26.7	16	21	16.7	18	22
II.2	Iron ore (million tonne)	3.2	17	36	21.2	117	155	22.4	303	384
III.	Manufactured goods of which	...	291	610	...	772	1021	...	3747	4738
III. 1	Textile fabrics & manufactures (excl. carpets hand-made) of which	...	73	153	...	145	192	...	933	1179
III.1.1	Cotton yarn,fabrics made-ups etc.	...	65	136	...	142	188	...	408	516
III.1.2	Readymade garments of all textile materials	...	1	2	...	29	39	...	550	696
III. 2	Coir yarn and manufactures	...	6	13	...	13	17	...	17	22
III. 3	Jute manufactures incl.twist & yarn	790.0	135	283	560.0	190	252	660.0	330	417
III. 4	Leather & leather manufactures incl. leather footwear,leather travel goods & leather garments	...	28	59	...	80	106	...	390	493
III. 5	Handicrafts (Incl. carpets hand-made) of which:	...	11	23	...	73	96	...	952	1204
III. 5.1	Gems and jewellery	...	1	2	...	45	59	...	618	782
III. 6	Chemicals and allied products	...	7	15	...	29	39	...	225	284
III. 7	Machinery, transport & metal manu- factures including iron and steel*	...	22	46	...	198	261	...	827	1045
IV.	Mineral fuels and lubricants (Incl.coal)	...	7	15	...	13	17	...	28	35
V.	Others	...	8	16	...	100	132	...	466	589
VI.	TOTAL	...	642	1346	...	1535	2031	...	6711	8486

Contd...

7.3 PRINCIPAL EXPORTS

Quantities : Thousand tonne
Value : Rs. crore & US \$ Million

		1985-86			1989-89			1990-91		
		Qty.	Rs. cr	\$ million	Qty.	Rs. cr	\$ million	Qty.	Rs. cr	\$ million
1	2	12	13	14	15	16	17	18	19	20
I.	Agricultural and allied products:	...	3018	2467	...	5021	3016	...	6317	3521
	of which									
I. 1	Coffee	98.9	265	217	124.5	347	208	86.5	252	141
I. 2	Tea and mate	205.6	626	512	209.2	916	550	199.1	1070	596
I. 3	Oil cakes	806.9	134	110	2840.7	612	367	2447.8	609	339
I. 4	Tobacco	80.5	170	139	71.8	179	108	87.1	263	147
I. 5	Cashew kernels	37.1	225	184	48.2	368	221	55.5	447	249
I. 6	Spices	89.0	278	227	106.3	283	170	103.3	239	133
I. 7	Sugar and molasses	37.9	16	13	167.0	33	20	191.0	38	21
I. 8	Raw cotton	35.7	68	56	34.5	116	70	374.4	846	471
I. 9	Rice	245.0	196	160	421.8	427	256	505.0	462	257
I. 10	Fish and fish preparations	87.5	409	334	124.4	687	413	158.9	960	535
I. 11	Meat and meat preparations	...	74	60	...	114	68	...	140	78
I. 12	Fruits, vegetables and pulses (excl. cashew kernels, processed fruits & juices)	...	124	101	...	203	122	...	216	120
I. 13	Miscellaneous processed foods (incl. processed fruits and juices)	...	82	67	...	208	125	...	213	119
II.	Ores and minerals (excl. coal)	...	785	641	...	1377	827	...	1497	834
	of which									
II.1	Mica	18.1	21	17	38.7	30	18	42.0	35	19
II.2	Iron ore (million tonne)	30.1	579	473	35.3	928	557	32.5	1049	585
III.	Manufactured goods	...	6374	5210	...	20500	12313	...	23736	13229
	of which									
III. 1	Textile fabrics & manufactures (excl. carpets hand-made) of which	...	1795	1467	...	5386	3235	...	6832	3807
III.1.1	Cotton yarn, fabrics made-ups etc.	...	574	469	...	1520	913	...	2100	1170
III.1.2	Readymade garments of all textile materials	...	1067	872	...	3226	1938	...	4012	2236
III. 2	Coir yarn and manufactures	...	34	28	...	42	25	...	48	27
III. 3	Jute manufactures incl. twist & yarn	250.0	262	214	2.3	291	175	220.0	298	166
III. 4	Leather & leather manufactures incl. leather footwear, leather travel goods & leather garments	...	770	629	...	2020	1213	...	2600	1449
III. 5	Handicrafts (incl. carpets hand-made) of which	...	1881	1538	...	6162	3701	...	6167	3437
III. 5.1	Gems and jewellery	...	1503	1228	...	5290	3177	...	5247	2924
III. 6	Chemicals and allied products	...	498	407	...	2145	1288	...	2111	1176
III. 7	Machinery, transport & metal manufactures including iron and steel*	...	954	780	...	3277	1968	...	3872	2158
IV.	Mineral fuels and lubricants (incl. coal)	...	655	535	...	729	438	...	948	528
V.	Others	...	63	50	...	31	19	...	55	31
VI.	TOTAL ...	—	10895	8904	—	27658	16612	—	32553	18143

Contd...

7.3 PRINCIPAL EXPORTS

Quantities : Thousand tonne
Value : Rs. crore & US \$ Million

			1992-93			1993-94			1994-95		
		Qty.	Rs. cr	\$ million	Qty.	Rs. cr	\$ million	Qty.	Rs. cr	\$ million	
1	2	21	22	23	24	25	26	27	28	29	
I.	Agricultural and allied products: of which	...	9457	3265	...	13021	4151	...	13712	4367	
I. 1	Coffee	114.1	376	130	118.5	546	174	128.5	1053	335	
I. 2	Tea and mate	168.1	977	337	154.3	1059	338	151.4	975	311	
I. 3	Oil cakes	3678.8	1545	534	4820.7	2324	741	4150.8	1798	573	
I. 4	Tobacco	88.3	474	164	104.7	481	147	53.7	255	81	
I. 5	Cashew kernels	62.7	749	258	73.5	1048	334	80.2	1247	397	
I. 6	Spices	128.7	393	136	182.4	569	181	155.0	612	195	
I. 7	Sugar and molasses	485.1	354	122	204.5	178	57	51.1	62	20	
I. 8	Raw cotton	63.7	182	63	297.3	654	209	70.7	140	45	
I. 9	Rice	580.4	976	337	767.7	1287	410	890.6	1206	384	
I. 10	Fish and fish preparations	210.8	1743	602	257.9	2552	814	320.9	3537	1126	
I. 11	Meat and meat preparations	...	257	89	...	245	78	...	403	128	
I. 12	Fruits, vegetables and pulses (excl.cashew kernels, processed fruits & juices)	...	366	126	...	488	156	...	606	193	
I. 13	Miscellaneous processed foods (incl. processed fruits and juices)	...	373	129	...	470	150	...	282	90	
II.	Ores and minerals (excl. coal) of which	...	1814	626	...	2371	756	...	2538	808	
II.1	Mica	27.3	24	8	33.4	28	9	29.6	22	7	
II.2	Iron ore (million tonne)	22.2	1104	381	26.9	1374	438	26.0	1297	413	
III.	Manufactured goods of which	...	40835	14099	...	52702	16803	...	64683	20601	
III. 1	Textile fabrics & manufactures (excl. carpets hand-made) of which	...	12498	4315	...	14863	4739	...	19945	6352	
III.1.1	Cotton yarn,fabrics made-ups etc.	...	3911	1350	...	4821	1537	...	7014	2234	
III.1.2	Readymade garments of all textile materials	...	6931	2393	...	8112	2586	...	10305	3282	
III. 2	Coir yarn and manufactures	...	90	31	...	130	41	...	173	55	
III. 3	Jute manufactures incl.twist & yarn	210.0	355	123	200.0	389	124	220.4	473	151	
III. 4	Leather & leather manufactures incl.leather footwear,leather travel goods & leather	...	3700	1277	...	4077	1300	...	5057	1611	
III. 5	Handicrafts (incl. carpets hand-made) of which	...	10957	3783	...	14955	4768	...	16730	5328	
III. 5.1	Gems and jewellery	...	8896	3072	...	12533	3996	...	14131	4501	
III. 6	Chemicals and allied products @	...	3991	1378	...	5688	1813	...	7642	2434	
III. 7	Machinery, transport & metal manufactures including Iron and steel*	...	7118	2458	...	9484	3024	...	10947	3486	
IV.	Mineral fuels and lubricants (incl.coal) #	...	1520	525	...	1554	495	...	1610	513	
V.	Others	...	62	21	...	103	33	...	126	40	
VI.	TOTAL	...	53688	18537	...	69751	22238	...	82674	26330	

@ Chemicals and allied products figures relate to "Basic Chemical" and "Plastics and Linoleum products".
* Also includes electronic goods and computer software.

During 1989-90, 1990-91, 1991-92, 1992-93, 1993-94 and 1994-95, Crude oil exports amount to Rs. Nil.

Source: DGCI&S.

7.4 (A) DIRECTION OF TRADE : EXPORTS

1	2	(Rs. crore)								(Percentage share)							
		1960-61	1970-71	1980-81	1985-86	1990-91	1992-93	1993-94	1994-95	1960-61	1970-71	1980-81	1985-86	1990-91	1992-93	1993-94	1994-95
		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	OECD	425	769	3126	5532	17428	32467	39672	48491	66.1	50.1	46.6	50.8	53.5	60.5	56.9	58.7
	of which:																
I.1	(a) EU	232	282	1447	1929	8951	15196	18182	22075	36.2	18.4	21.6	17.7	27.5	28.3	26.1	26.7
	of which:																
I.1.1	(i) Belgium	5	20	145	225	1259	1979	2644	3104	0.8	1.3	2.2	2.1	3.9	3.7	3.8	3.8
I.1.2	(ii) France	9	18	147	203	766	1366	1582	1828	1.4	1.2	2.2	1.9	2.4	2.5	2.3	2.2 @
I.1.3	(iii) Germany	20	32	385	513	2549@	4133@	4828@	5488@	3.1	2.1	5.7	4.7	7.8@	7.7@	6.9@	6.6
I.1.4	(iv) Netherlands	9	14	152	158	644	1203	1604	1838	1.3	0.9	2.3	1.5	2.0	2.2	2.3	2.2
I.1.5	(v) U.K.	173	170	395	524	2128	3514	4326	5305	26.9	11.1	5.9	4.8	6.5	6.5	6.2	6.4
I.2	(b) North America	120	235	806	2106	5077	10737	13256	16602	18.7	15.3	12.0	19.3	15.6	20.0	19.0	20.1
I.2.1	(i) Canada	18	28	62	132	281	554	715	838	2.7	1.8	0.9	1.2	0.9	1.0	1.0	1.0
I.2.2	(ii) U.S.A.	103	207	743	1974	4797	10183	12542	15764	16.0	13.5	11.1	18.1	14.7	19.0	18.0	19.1
I.3	(c) Other OECD	65	234	708	1304	3401	4897	6336	7623	10.1	15.2	10.6	12.0	10.4	9.1	9.1	9.2
	of which:																
I.3.1	(i) Australia	22	25	92	123	321	647	769	1088	3.5	1.6	1.4	1.1	1.0	1.2	1.1	1.3
I.3.2	(ii) Japan	35	204	598	1164	3039	4160	5460	6363	5.5	13.3	8.9	10.7	9.3	7.7	7.8	7.7
II.	OPEC	28	99	745	835	1831	5180	7473	7631	4.1	6.4	11.1	7.7	5.6	9.6	10.7	9.2
	of which:																
II.1	(i) Iran	5	27	123	95	141	331	501	492	0.8	1.7	1.8	0.9	0.4	0.6	0.7	0.6
II.2	(ii) Iraq	3	10	52	34	44	17	12	1	0.5	0.6	0.8	0.3	0.1	0.0	0.0	0.0
II.3	(iii) Kuwait	3	16	97	121	74	314	332	420	0.5	1.0	1.4	1.1	0.2	0.6	0.5	0.5
II.4	(iv) Saudi Arabia	3	15	165	221	419	1180	1602	1368	0.5	0.9	2.5	2.0	1.3	2.2	2.3	1.7
III.	Eastern Europe	45	323	1486	2294	5819	2259	2657	2982	7.0	21.0	22.1	21.1	17.9	4.4	3.8	3.6
	of which:																
III.1	(i) G.D.R.*	3	25	49	95	**	**	**	**	0.5	1.6	0.7	0.9	**	**	**	**
III.2	(ii) Romania	1	14	58	98	96	23	70	51	0.2	0.9	0.9	0.9	0.3	0.0	0.1	0.1
III.3	Russia@@	29	210	1226	2006	5255	1759	2037	2534	4.5	13.7	18.3	18.4	16.1	3.3	2.9	3.1
IV.	Others LDCs**	95	305	1286	1463	5465	11177	16902	19731	14.8	19.8	19.2	13.4	16.8	20.8	24.2	23.9
	of which:																
IV.1	(i) Africa	40	129	350	289	668	1441	1816	2074	6.3	8.4	5.2	2.7	2.1	2.7	2.6	2.5
IV.2	(ii) Asia	45	166	900	1156	4665	9342	14430	16612	6.9	10.8	13.4	10.6	14.3	17.4	20.7	20.1
IV.3	(iii) Latin America and Caribbean	10	10	36	18	132	393	655	1044	1.6	0.7	0.5	0.2	0.4	0.7	0.9	1.3
V.	Others	51	40	68	771	2010	2508	3048	3838	8.0	2.6	1.0	7.1	6.2	4.7	4.4	4.6
VI.	TOTAL	642	1535	6711	10895	32553	53688	69751	82674	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

7.4 (B) DIRECTION OF TRADE : IMPORTS

		(Rs. crore)								(Percentage share)							
		1960-61	1970-71	1980-81	1985-86	1990-91	1992-93	1993-94	1994-95	1960-61	1970-71	1980-81	1985-86	1990-91	1992-93	1993-94	1994-95
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	OECD	875	1042	5740	10527	23310	35534	41037	46256	78.0	63.8	45.7	53.6	54.0	56.1	56.1	51.4
	of which:																
I.1	(a) EU	417	320	2639	5234	12680	19124	21962	22339	37.1	19.6	21.0	26.6	29.4	30.2	30.0	24.8
	of which:																
I.1.1	(i) Belgium	15	12	296	951	2718	5291	5881	3789	1.4	0.7	2.4	4.8	6.3	8.3	8.0	4.2
I.1.2	(ii) France	21	21	280	583	1304	1722	1860	1933	1.9	1.3	2.2	3.0	3.0	2.7	2.5	2.1
I.1.3	(iii) Germany	123	108	694	1544	3473	4799@	5615@	6867@	10.9	6.6	5.5	7.9	8.0	7.6@	7.7@	7.6@
I.1.4	(iv) Netherlands	11	19	215	296	793	1105	1205	1212	0.9	1.2	1.7	1.5	1.8	1.7	1.6	1.3
I.1.5	(v) U.K.	217	127	731	1251	2894	4105	4818	4895	19.4	7.8	5.8	6.4	6.7	6.5	6.6	5.4
I.2	(b) North America	347	570	1851	2515	5804	7393	9319	9957	31.0	34.9	14.7	12.8	13.4	11.7	12.7	11.1
I.2.1	(i) Canada	20	117	332	451	559	1174	736	834	1.8	7.2	2.6	2.3	1.3	1.9	1.0	0.9
I.2.2	(ii) U.S.A.	328	453	1619	2064	5245	6219	8584	9124	29.2	27.7	12.9	10.5	12.1	9.8	11.7	10.1
I.3	(c) Other OECD	80	122	932	2257	4826	6739	7075	9517	7.1	7.4	7.4	11.5	11.2	10.6	9.7	10.6
	of which:																
I.3.1	(i) Australia	18	37	170	442	1464	2427	2068	2873	1.6	2.2	1.4	2.2	3.4	3.8	2.8	3.2
I.3.2	(ii) Japan	61	83	749	1774	3245	4136	4774	6405	5.4	5.1	6.0	9.0	7.5	6.5	6.5	7.1
II.	OPEC	52	126	3488	3420	7041	13690	16377	19003	4.6	7.7	27.8	17.4	16.3	21.6	22.4	21.1
	of which:																
II.1	(i) Iran	30	92	1339	885	1018	1152	1191	1685	2.6	5.6	10.7	4.5	2.4	1.8	1.6	1.9
II.2	(ii) Iraq	2	3	753	547	496	0	0	0	0.2	0.2	6.0	2.8	1.1	0.0	0.0	0.0
II.3	(iii) Kuwait	0	6	338	340	363	2763	3532	4648	0.0	0.3	2.7	1.7	0.8	4.4	4.8	5.2
II.4	(iv) Saudi Arabia	14	24	540	794	2899	4333	4836	4928	1.3	1.5	4.3	4.0	6.7	6.8	6.6	5.5
III.	Eastern Europe	38	220	1296	2169	3377	1606	1288	2129	3.4	13.5	10.3	11.0	7.8	2.5	1.8	2.4
	of which:																
III.1	(i) G.D.R.*	3	19	44	85	*	*	*	*	0.3	1.1	0.4	0.4	*	*	*	*
III.2	(ii) Romania	5	17	97	144	50	159	79	151	0.4	1.0	0.8	0.7	0.1	0.3	0.1	0.2
III.3	(iii) Russia @@	16	106	1014	1678	2548	737	806	1584	1.4	6.5	8.1	8.5	5.9	1.2	1.1	1.8
IV.	Others LDCs**	132	239	1966	3466	7965	9628	11246	17880	11.8	14.6	15.7	17.6	18.4	15.2	15.4	19.9
	of which:																
IV.1	(i) Africa	63	169	205	593	959	2149	1608	2615	5.6	10.4	1.6	3.0	2.2	3.4	2.2	2.9
IV.2	(ii) Asia	64	54	1431	2344	6033	6668	8875	12792	5.7	3.3	11.4	11.9	14.0	10.5	12.1	14.2
IV.3	(iii) Latin America and Caribbean	5	16	313	529	974	812	764	2454	0.4	1.0	2.5	2.7	2.3	1.3	1.0	2.7
V.	Others	25	8	60	75	1505	2917	3152	4724	2.2	0.5	0.5	0.4	3.5	4.6	4.3	5.3
VI.	TOTAL	1122	1634	12549	19658	43198	63375	73101	89971	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

@ Figures for unified Germany.
 * Included under F.R.G. (Item 1.3 above) with the reunification of Germany.
 @@ Refers to former USSR before 1992-93.
 ** Excluding members of OPEC.
 Source: DGCI&S, Calcutta

7.5 INDIA'S SHARE IN WORLD EXPORTS BY COMMODITY DIVISIONS AND GROUPS.

Div. Sl. No.	Code Group	Commodity Division/Group	1970			1975		
			World (US \$ million)	India (US \$ million)	India's share (%)	World (US \$ million)	India (US \$ million)	India's share (%)
1	2	3	4	5	6	7	8	9
01		Meat and meat preparations	3584	4	0.1	7378	9	0.1
03		Fish, crustaceans and molluscs & preparations	—	—	—	—	—	—
04		Cereals and cereal preparations	6775	9	0.1	25133	16	0.1
	042	Rice	925	6	0.6	1984	12	0.6
05		Vegetables and fruits	1471	17	1.2	10104	154	1.5
06		Sugar, sugar preparations and honey	2700	26	1.0	11663	554	4.8
07		Coffee, tea, cocoa, spices and manufactures	5437	280	5.1	9133	438	4.8
	071	Coffee and coffee substitutes	3205	31	1.0	4580	73	1.6
	074	Tea and mate	587	196	33.4	933	292	31.3
	075	Spices	255	52	20.5	548	73	13.3
08		Feeding stuffs for animals	—	—	—	—	—	—
12		Tobacco and tobacco manufactures	1713	43	2.5	3827	124	3.2
	121	Unmanufactured tobacco and refuse	1058	42	4.0	2357	119	5.0
	122	Manufactured tobacco	855	1	0.2	1470	5	0.4
22		Oilseeds and oleaginous fruit	—	—	—	—	—	—
28		Metalliferous ores and metal scrap	7357	193	2.6	13446	253	1.9
	281	Iron ore and concentrates	2373	158	6.7	4601	247	5.4
51		Organic chemicals	6648	9	0.1	20219	22	0.1
52		Inorganic chemicals	—	—	—	—	—	—
53		Dyeing, tanning and colouring materials	1615	8	0.5	3642	23	0.6
54		Medicinal and pharmaceutical products	2687	11	0.4	6503	29	0.4
55		Essential oils and perfume materials	916	10	1.1	3059	18	0.6
		toilets, polishing and cleaning preparations	—	—	—	—	—	—
57		Explosives and pyrotechnic products	—	—	—	—	—	—
58		Artificial resins, plastic materials, cellulose esters & ethers	—	—	—	—	—	—
59		Chemical materials and products n.e.s.	—	—	—	—	—	—
61		Leather, leather manufactures & dressed furskins	1047	95	9.1	2380	200	8.4
	611	Leather	701	94	13.4	1540	189	12.3
	612	Manufactures of leather or of composition leather	132	1	0.6	355	4	1.0
	613	Furskins, tanned or dressed etc.	214	—	—	486	8	1.6
65		Textile yarn, fabrics, made-up articles	11371	461	4.1	23798	599	2.5
	652	Woven cotton fabrics	1436	98	6.8	3149	161	5.1
	653	Woven fabrics of man-made fibres	3967	189	4.8	8038	191	2.4
	654	Woven fabrics other than of cotton or man-made fibres	270	2	0.8	547	5	0.9
66	667	Pearls, precious and semi-precious stones	2431	53	2.2	5707	128	2.2
67		Iron and steel	14540	132	0.9	40789	116	0.3
69		Manufactures of metals n.e.s.	4328	27	0.6	12053	74	0.6
71		Power-generating machinery & equipment	20884	25	0.1	54327	97	0.2
72		Machinery specialized for particular industries	10670	17	0.2	67016	102	0.2
73		Metal-working machinery	—	—	—	—	—	—
74		General industrial machinery & equipment & machine parts thereof	—	—	—	—	—	—
75		Office machinery and ADP equipment	—	—	—	—	—	—
76		Telecommunication and sound recording and reproducing apparatus and equipment	—	—	—	—	—	—
77		Electrical machinery, apparatus and appliances	—	—	—	—	—	—
78		Road vehicles (including air cushion vehicles)	—	—	—	—	—	—
79		Other transport equipment	—	—	—	—	—	—
84		Articles of apparel and clothing accessories	109	—	—	308	—	—
		Other exports	207521	605	0.3	555611	1398	0.3
Total exports			313804	2026	0.6	876094	4355	0.5

Contd...

7.5 INDIA'S SHARE IN WORLD EXPORTS BY COMMODITY DIVISIONS AND GROUPS

Div. Sl. No.	Code Group	Commodity Division/Group	1980			1985		
			World (US \$ million)	India (US \$ million)	India's share (%)	World (US \$ million)	India (US \$ million)	India's share (%)
1	2	3	4	5	6	7	8	9
01		Meat and meat preparations	17832	67	0.4	15755	61	0.4
03		Fish, crustaceans and molluscs & preparations	12258	242	2.0	14335	337	2.4
04		Cereals and cereal preparations	41989	201	0.5	32643	211	0.6
	042	Rice	4355	160	3.7	2916	162	5.6
05		Vegetables and fruits	24018	259	1.1	23606	332	1.4
06		Sugar, sugar preparations and honey	16183	46	0.3	10113	0	0.0
07		Coffee, tea, cocoa, spices and manufactures	22121	879	4.0	20779	971	4.7
	071	Coffee and coffee substitutes	12979	271	2.1	11676	226	1.9
	074	Tea and mate	1631	452	27.7	1973	517	26.2
	075	Spices	1072	156	14.5	1188	229	19.3
08		Feeding stuffs for animals	10322	164	1.6	8515	127	1.5
12		Tobacco and tobacco manufactures	3423	151	4.4	7822	140	1.8
	121	Unmanufactured tobacco and refuse	3423	151	4.4	3798	113	3.0
	122	Manufactured tobacco	—	—	—	4024	27	0.7
22		Oilseeds and oleaginous fruit	9487	30	0.3	7896	20	0.3
28		Metalliferous ores and metal scrap	30239	465	1.5	23137	557	2.4
	281	Iron ore and concentrates	6515	411	6.3	6154	478	7.8
51		Organic chemicals	31841	17	0.1	36923	25	0.1
52		Inorganic chemicals	15491	26	0.2	16318	22	0.1
53		Dyeing, tanning and colouring materials	7966	65	0.8	8024	62	0.8
54		Medicinal and pharmaceutical products	13918	109	0.8	15920	130	0.8
55		Essential oils and perfume materials	7647	86	1.1	8136	56	0.7
		toilets, polishing and cleaning preparations						
57		Explosives and pyrotechnic products	630	1	0.1	840	0	0.1
58		Artificial resins, plastic materials, cellulose esters & ethers	27223	3	—	28456	5	0.0
59		Chemical materials and products n.e.s.	15960	8	—	16613	28	0.2
61		Leather, leather manufactures & dressed furskins	5967	405	6.8	6444	534	8.3
	611	Leather	3415	342	10.0	4185	331	7.9
	612	Manufactures of leather or of composition leather	975	62	6.3	1233	202	16.4
	613	Furskins, tanned or dressed etc.	1577	1	0.1	1026	0	0.0
65		Textile yarn, fabrics, made-up articles	48884	1145	2.3	48218	1037	2.1
	652	Woven cotton fabrics	6632	351	5.3	6804	327	4.8
	653	Woven fabrics of man made fibres	9325	44	0.5	9735	20	0.2
	654	Woven fabrics other than of cotton or man-made fibres	3188	204	6.4	3462	167	4.8
66	667	Pearls, precious and semi-precious stones	18563	579	3.1	12073	1165	9.6
67		Iron and steel	68231	87	0.1	61891	46	0.1
69		Manufactures of metals n.e.s.	36840	221	0.6	32884	125	0.4
71		Power-generating machinery & equipment	35722	88	0.2	38433	59	0.2
72		Machinery specialized for particular industries	58495	65	0.1	54707	97	0.2
73		Metal-working machinery	15671	32	0.2	12696	55	0.4
74		General industrial machinery & equipment & machine parts thereof	59443	67	0.1	53954	60	0.1
75		Office machinery and ADP equipment	24750	2	0.0	53604	30	0.1
76		Telecommunication and sound recording and reproducing apparatus and equipment	26799	11	0.0	47318	4	0.0
77		Electrical machinery, apparatus and appliances	60947	114	0.2	75739	121	0.2
78		Road vehicles (including air cushion vehicles)	127347	208	0.2	157446	126	0.1
79		Other transport equipment	41291	32	0.1	50709	27	0.1
84		Articles of apparel and clothing accessories	32365	590	1.8	38718	887	2.3
		Other exports	1027803	1912	0.2	890188	1293	0.1
Total exports			1997686	8378	0.4	1930849	8750	0.5

Contd...

7.5 INDIA'S SHARE IN WORLD EXPORTS BY COMMODITY DIVISIONS AND GROUPS

Div. Sl.No.	Code Group	Commodity Division/Group	1990			1992		
			World (US \$ million)	India (US \$ million)	India's share (%)	World (US \$ million)	India (US \$ million)	India's share (%)
1	2	3	4	5	6	7	8	9
01		Meat and meat preparations	34045	77	0.2	39253	74	0.2
03		Fish, crustaceans and molluscs & preparations	33978	524	1.5	37225	661	1.8
04		Cereals and cereal preparations	45442	286	0.6	49013	161	0.3
	042	Rice	3903	254	6.5	3929	133	3.4
05		Vegetables and fruits	50430	400	0.8	56654	394	0.7
06		Sugar, sugar preparations and honey	15411	21	0.0	14225	79	0.6
07		Coffee, tea, cocoa, spices and manufactures	20963	856	4.1	20665	433	2.1
	071	Coffee and coffee substitutes	8558	148	1.7	7865	98	1.2
	074	Tea and mate	2653	585	22.0	2129	224	10.5
	075	Spices	1376	109	7.9	172	110	64.1
08		Feeding stuffs for animals	15662	336	2.1	17975	451	2.5
12		Tobacco and tobacco manufactures	17805	145	0.8	21101	81	0.4
	121	Unmanufactured tobacco and refuse	5207	107	2.0	6060	77	1.3
	122	Manufactured tobacco	12598	39	0.3	15041	3	0.0
22		Oilseeds and oleaginous fruit	10506	8	0.1	10165	20	0.2
28		Metalliferous ores and metal scrap	37567	762	2.0	32724	868	2.7
	281	Iron ore and concentrates	7923	578	7.3	7881	744	9.4
51		Organic chemicals	71757	232	0.3	75765	369	0.5
52		Inorganic chemicals	27258	59	0.2	25638	50	0.2
53		Dyeing, tanning and colouring materials	20004	233	1.2	22416	233	1.0
54		Medicinal and pharmaceutical products	37648	453	1.2	49103	144	0.3
55		Essential oils and perfume materials	20931	240	1.1	24731	70	0.3
		toilets, polishing and cleaning preparations						
57		Explosives and pyrotechnic products	1437	2	0.2	1099	5	0.4
58		Artificial resins, plastic materials, cellulose esters & ethers	65606	11	0.0	70088	13	0.0
59		Chemical materials and products n.e.s.	33443	76	0.2	37687	46	0.1
61		Leather, leather manufactures & dressed furskins	13316	833	6.3	14652	580	4.0
	611	Leather	9393	447	4.8	9859	332	3.4
	612	Manufactures of leather or of composition leather	2845	385	13.5	3686	248	6.7
	613	Furskins, tanned or dressed etc.	1077	0	0.0	1107	0	0.0
65		Textile yarn, fabrics, made-up articles	104937	2180	2.1	118332	2393	2.0
	652	Woven cotton fabrics	15621	571	3.7	16517	461	2.8
	653	Woven fabrics of man made fibres	21894	156	0.7	25943	127	0.5
	654	Woven fabrics other than of cotton or man-made fibres	8403	195	2.3	8831	196	2.2
66	667	Pearls, precious and semi-precious stones	30202	2710	9.0	27869	2825	10.1
67		Iron and steel	109486	284	0.3	102984	390	0.4
69		Manufactures of metals n.e.s.	66199	341	0.5	74462	425	0.6
71		Power-generating machinery & equipment	80341	126	0.2	89828	253	0.3
72		Machinery specialized for particular industries	116392	236	0.2	116538	71	0.1
73		Metal-working machinery	30688	58	0.2	27666	22	0.1
74		General industrial machinery & equipment & machine parts thereof	131153	132	0.1	144315	163	0.1
75		Office machinery and ADP equipment	125079	112	0.1	147006	67	0.0
76		Telecommunication and sound recording and reproducing apparatus and equipment	100729	31	0.0	116454	42	0.0
77		Electrical machinery, apparatus and appliances	185423	241	0.1	223973	130	0.1
78		Road vehicles (including air cushion vehicles)	305550	344	0.1	349480	280	0.1
79		Other transport equipment	96075	18	0.0	115740	21	0.0
84		Articles of apparel and clothing accessories	104782	2533	2.4	133815	3266	2.4
		Other exports	1111498	2856	0.3	978352	2312	0.2
Total exports			3137485	18178	0.6	3218905	18145	0.6

Note : A zero in India's share means negligible or no share at all.

Source: International Trade Statistics Year Book : United Nations 1992.

7.6 INDEX NUMBERS OF FOREIGN TRADE
(Base : 1978-79=100)

Year	Unit Value Index		Volume Index		Terms of trade		
	Exports	Imports	Exports	Imports	Gross	Net	Income
1	2	3	4	5	6	7	8
1969-70	44.0	35.2	55.7	64.9	116.5	125.0	69.6
1970-71*	45.0	35.3	59.0	67.2	113.9	127.4	75.2
1971-72*	46.0	32.8	59.2	80.6	136.1	140.2	83.0
1972-73*	51.2	34.2	66.5	76.7	115.3	149.7	99.6
1973-74*	62.2	48.9	69.5	87.2	125.4	127.2	88.4
1974-75*	78.0	84.5	73.7	77.2	104.7	92.3	68.4
1975-76*	83.9	99.1	81.7	78.0	93.0	84.7	69.2
1976-77*	89.4	96.3	96.8	76.1	78.6	92.9	89.9
1977-78*	100.3	88.0	93.2	100.0	107.3	114.0	106.2
1978-79	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1979-80	105.4	114.1	106.2	116.4	109.7	92.4	98.1
1980-81	108.5	134.2	108.1	137.9	127.6	80.8	87.3
1981-82	124.1	133.1	110.1	150.6	136.8	93.2	102.6
1982-83	132.0	136.3	116.7	154.6	132.4	96.8	113.0
1983-84	151.0	125.8	113.0	185.4	164.1	120.0	135.6
1984-85	169.8	161.7	120.8	156.1	129.2	105.0	126.8
1985-86	170.8	158.8	111.3	182.3	163.8	107.6	119.8
1986-87	179.4	139.4	121.3	212.3	175.0	128.6	156.0
1987-88	195.4	160.0	140.0	204.8	146.3	122.1	170.9
1988-89	232.2	185.5	152.1	224.2	147.4	125.2	190.4
1989-90	276.6	228.4	174.9	227.8	130.2	121.1	211.8
1990-91	292.5	267.7	194.1	237.7	122.5	109.3	212.2
1991-92	369.5	309.1	208.6	228.0	109.3	119.5	249.3
1992-93	421.5	331.0	222.9	282.0	126.5	127.3	283.8
1993-94	474.1	327.2	257.5	329.1	127.8	144.9	373.1
1994-95	494.8	248.9	292.7	532.5	181.9	198.7	581.6

* Converted from the original base with the help of linking factors.

- Notes 1 Gross Terms of Trade implies Volume Index of Imports expressed as a percentage of Volume Index of Exports.
- 2 Net Terms of Trade implies Unit Value Index of Exports expressed as a percentage of Unit Value Index of Imports.
- 3 Income Terms of Trade implies the product of Net Terms of Trade and Volume Index of Exports expressed as a percentage.

Source : DGC&S.

8.1(A) OVERALL EXTERNAL ASSISTANCE

				(Rs. crore)
	Loans	Grants	Total (2+3)	
1	2	3	4	
A. AUTHORIZATIONS :				
1979-80	1295.1	564.4	1859.5	
1980-81	3771.2	75.8	3847.0	
1981-82	2766.5	207.4	2973.9	
1982-83	2549.4	423.3	2972.7	
1983-84	1700.8	386.9	2087.7	
1984-85	4409.3	470.7	4880.0	
1985-86	5337.0	313.4	5650.4	
1986-87	5730.0	429.5	6159.5	
1987-88	8203.1	1062.2	9265.3	
1988-89	12855.6	214.2	13069.8	
1989-90	10105.8	720.2	10826.0	
1990-91	7601.3	522.1	8123.4	
1991-92	11805.8	901.8	12707.6	
1992-93	13082.1	1011.7	14093.8	
1993-94	11618.8	2415.1	14033.9	
1994-95	12384.3	1075.8	13460.1	
B. UTILIZATION:				
1979-80	1048.6	304.5	1353.1	
1980-81	1765.3	396.5	2161.8	
1981-82	1519.4	345.5	1864.9	
1982-83	1909.2	342.8	2252.0	
1983-84	1962.4	303.4	2265.8	
1984-85	1962.2	397.2	2359.4	
1985-86	2493.1	442.9	2936.0	
1986-87	3175.7	429.3	3605.0	
1987-88	4574.4	477.5	5051.9	
1988-89	4738.6	565.8	5304.4	
1989-90	5137.8	664.7	5802.5	
1990-91	6170.0	534.3	6704.3	
1991-92	10695.9	919.1	11615.0	
1992-93	10102.2	879.6	10981.8	
1993-94	10895.4	885.6	11781.0	
1994-95	9964.5	916.0	10880.5	

Notes : 1 Figures of authorisations have been arrived at by applying the average exchange rate of the rupee with individual donor currencies. Figures of utilization are at current rates applicable on the dates of transactions.

2 Figures of authorizations and utilisation include Loans and grants on both Government and non-Government account.

Source : Aid Accounts and Audit Division, Deptt. of Economic Affairs, Ministry of Finance.

8.1(B) OVERALL EXTERNAL ASSISTANCE

(US\$ million)

	Loans	Grants	Total (2+3)
1	2	3	4
A. AUTHORIZATIONS :			
1979-80	1603.6	698.9	2302.5
1980-81	4768.9	95.9	4864.8
1981-82	3084.9	231.3	3316.2
1982-83	2637.5	437.9	3075.4
1983-84	1644.8	374.2	2019.0
1984-85	3708.7	395.9	4104.6
1985-86	4362.1	256.2	4618.3
1986-87	4484.2	336.1	4820.3
1987-88	6326.7	819.2	7145.9
1988-89	8877.0	147.9	9024.9
1989-90	6069.9	432.6	6502.5
1990-91	4236.4	291.0	4527.4
1991-92	4766.0	364.1	5130.1
1992-93	4275.7	330.7	4606.4
1993-94	3717.5	772.7	4490.2
1994-95	3958.2	343.8	4302.0
B. UTILIZATION:			
1979-80	1298.4	377.0	1675.4
1980-81	2232.3	501.4	2733.7
1981-82	1694.2	385.3	2079.5
1982-83	1975.2	354.6	2329.8
1983-84	1897.9	293.4	2191.3
1984-85	1650.4	334.1	1984.5
1985-86	2037.7	362.0	2399.7
1986-87	2485.3	336.0	2821.3
1987-88	3528.0	368.2	3896.2
1988-89	3272.1	390.7	3662.8
1989-90	3086.0	399.2	3485.2
1990-91	3438.7	297.8	3736.5
1991-92	4317.9	371.0	4689.0
1992-93	3301.8	287.5	3589.3
1993-94	3486.0	283.4	3769.4
1994-95	3184.8	292.7	3477.5

Note : Figures in this Table are converted from the preceding Table 8.1(A) based on the respective Rs-US dollar rate.

8.2(A) AUTHORIZATION OF EXTERNAL ASSISTANCE BY SOURCE

(Rs. crore)

Source and type of assistance		1980-81	1985-86	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95
1		2	3	4	5	6	7	8	9	10
I.	Consortium Members									
(a)	Loans	2614.9	4118.4	5705.3	7232.1	6787.8	10046.6	8982.0	10221.7	10717.5
(b)	Grants	68.8	313.4	177.1	545.3	516.8	754.6	910.1	1685.3	1040.4
	Total	2683.7	4431.8	5882.4	7777.4	7304.6	10801.2	9892.1	11907.0	11757.9
	Country-wise Distribution									
(i)	Austria									
(a)	Loans	1.7	—	—	—	—	25.1	—	—	—
(b)	Grants	—	—	—	—	—	—	—	—	—
	Total	1.7	—	—	—	—	25.1	—	—	—
(ii)	Belgium									
(a)	Loans	—	—	—	10.8	—	—	23.7	—	—
(b)	Grants	—	—	—	—	—	—	—	—	—
	Total	—	—	—	10.8	—	—	23.7	—	—
(iii)	Canada									
(a)	Loans	65.8	2.7	—	—	—	—	—	—	—
(b)	Grants	4.9	—	4.2	85.2	—	10.6	49.8	—	15.9
	Total	70.7	2.7	4.2	85.2	—	10.6	49.8	—	15.9
(iv)	Denmark									
(a)	Loans	—	—	—	—	—	—	—	—	—
(b)	Grants	—	—	—	47.2	7.4	40.1	178.1	120.5	35.3
	Total	—	—	—	47.2	7.4	40.1	178.1	120.5	35.3
(v)	France									
(a)	Loans	182.0	143.7	292.8	369.1	1.3	118.3	—	211.1	145.9
(b)	Grants	—	—	—	50.7	—	11.6	4.0	0.7	9.0
	Total	182.0	143.7	292.8	419.8	1.3	129.9	4.0	211.8	154.9
(vi)	Germany									
(a)	Loans	215.2	165.0	426.5	252.3	1069.3	129.4	1097.3	171.7	308.7
(b)	Grants	—	—	2.2	—	11.4	3.0	—	233.9	376.2
	Total	215.2	165.0	428.7	252.3	1080.7	132.4	1097.3	405.6	684.9
(vii)	Italy									
(a)	Loans	—	77.3	—	—	57.1	—	—	—	—
(b)	Grants	—	—	—	—	—	—	—	—	—
	Total	—	77.3	—	—	57.1	—	—	—	—
(viii)	Japan									
(a)	Loans	46.6	223.6	1120.6	385.3	1640.9	2637.7	2739.5	4233.7	3958.6
(b)	Grants	15.0	16.1	57.5	32.6	61.6	39.3	104.0	109.4	123.2
	Total	61.6	239.7	1178.1	417.9	1702.5	2677.0	2843.5	4343.1	4079.8
(ix)	Netherlands									
(a)	Loans	67.7	4.9	6.1	84.4	101.0	98.2	—	—	—
(b)	Grants	22.1	—	—	—	126.2	19.9	22.0	166.3	178.4
	Total	89.8	4.9	6.1	84.4	227.2	118.1	22.0	166.3	178.4
(x)	Sweden									
(a)	Loans	—	—	—	232.3	—	—	—	1141.2	—
(b)	Grants	—	106.4	—	179.8	19.4	125.2	193.2	90.6	32.3
	Total	—	106.4	—	412.1	19.4	125.2	193.2	1231.8	32.3
(xi)	U.K.									
(a)	Loans	—	—	—	—	—	42.8	—	—	—
(b)	Grants	—	171.4	78.7	81.5	253.2	451.1	209.6	900.3	267.4
	Total	—	171.4	78.7	81.5	253.2	493.9	209.6	900.3	267.4
(xii)	U.S.A.									
(a)	Loans	135.0	47.0	—	—	—	—	—	—	—
(b)	Grants	26.8	19.5	34.5	68.3	37.6	53.8	149.5	62.5	—
	Total	161.8	66.5	34.5	68.3	37.6	53.8	149.5	62.5	—
(xiii)	I.B.R.D. Grants	—	—	—	—	—	—	—	1.1	2.7
(xiii)	I.B.R.D. Loans	362.2	2362.3	3004.3	4442.4	2219.0	3670.3	1768.4	2250.3	2637.6
(xiv)	I.D.A.	1538.7	1092.0	855.0	1455.6	1698.4	3324.8	3353.0	2213.7	3668.7

Contd...

8.2(A) AUTHORIZATION OF EXTERNAL ASSISTANCE BY SOURCE

(Rs.crore)

Source and type of assistance	1980-81	1985-86	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95
1	2	3	4	5	6	7	8	9	10
II. Russia Fed. and East European Countries									
Loans	485.7	1134.0	6210.0	2212.6	—	—	—	—	—
Country-wise Distribution									
(i) Russia Fed.									
Loans	485.7	1134.0	6210.0	1880.0	—	—	—	—	—
(ii) Hungary									
Loans	—	—	—	332.6	—	—	—	—	—
III. Others									
(a) Loans	670.6	84.6	940.3	661.1	813.5	1759.2	4100.2	1397.1	1666.8
(b) Grants	7.0	—	37.1	174.9	5.3	147.2	101.5	729.8	35.4
Total	677.6	84.6	977.4	836.0	818.8	1906.4	4201.7	2126.9	1702.2
(i) Switzerland									
(a) Loans	—	—	—	—	—	101.0	—	—	—
(b) Grants	—	—	—	—	5.3	130.3	22.0	21.8	4.3
Total	—	—	—	—	5.3	231.3	22.0	21.8	4.3
(ii) European Economic Community									
(a) Loans	—	—	—	—	—	—	—	—	—
(b) Grants	—	—	37.1	171.3	—	—	46.4	703.0	—
Total	—	—	37.1	171.3	—	—	46.4	703.0	—
(iii) O.P.E.C. Fund									
(a) Loans	39.8	—	14.6	—	11.6	—	—	—	—
(iv) Saudi Arab Fund for Development									
(a) Loans	—	51.6	—	—	—	—	—	—	—
(v) Kuwait Fund for Arab Economic Development									
(a) Loans	—	30.8	36.1	—	—	—	—	—	—
(b) Grants	7.0	—	—	—	—	—	—	—	—
Total	7.0	30.8	36.1	—	—	—	—	—	—
(vi) International Fund for Agricultural Development									
(a) Loans	13.9	—	—	28.3	—	48.5	—	—	88.8
(vii) Iraq									
(a) Loans	82.9	—	—	—	—	—	—	—	—
(viii) IMF Trust Fund									
(a) Loans	534.0	—	—	—	—	—	—	—	—
(ix) International Sugar Organisation									
(a) Loans	—	2.2	—	—	—	—	—	—	—
(x) ADB									
(a) Loans	—	—	889.6	631.9	801.9	1609.7	4060.1	1397.1	1580.0
(xi) Spain									
(a) Loans	—	—	—	0.9	—	—	—	—	—
(b) Grants	—	—	—	—	—	—	—	—	—
Total	—	—	—	0.9	—	—	—	—	—
(xii) Norway									
(a) Loans	—	—	—	—	—	—	—	—	—
(b) Grants	—	—	—	3.6	—	16.9	33.1	5.0	31.1
Total	—	—	—	3.6	—	16.9	33.1	5.0	31.1
(xiii) Australia									
(a) Loans	—	—	—	—	—	—	40.1	—	—
(b) Grants	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	40.1	—	—
Grand Total	3847.0	5650.4	13069.8	10826.0	8123.4	12707.6	14093.8	14033.9	12384.3
(a) Loans	3771.2	5337.0	12855.6	10105.8	7601.3	11805.8	13082.1	11618.8	1075.8
(b) Grants	75.8	313.4	214.2	720.2	522.1	901.8	1011.7	2415.1	13480.1

— Nil.

Note : Figures of authorisation of assistance include agreements signed on Government and non-Government accounts.

Source : Aid Accounts and Audit Division, Deptt. of Economic Affairs, Ministry of Finance.

8.2(B) AUTHORIZATION OF EXTERNAL ASSISTANCE BY SOURCE

(US\$ million)

Source and type of assistance		1980-81	1985-86	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95
1		2	3	4	5	6	7	8	9	10
I.	Consortium Members									
(a)	Loans	3306.7	3366.1	3939.6	4343.9	3783.0	4055.8	2935.6	3270.5	3425.5
(b)	Grants	87.0	256.2	122.3	327.5	288.0	304.6	297.5	539.2	332.5
	Total	3393.7	3622.3	4061.9	4671.4	4071.0	4360.4	3233.1	3809.7	3758.0
	Country-wise Distribution									
(i)	Austria									
(a)	Loans	2.1	...	...	...	...	10.1	...	...	...
(b)	Grants	...	...	...	...	...	...	...	...	...
	Total	2.1	...	...	...	...	10.1	...	...	...
(ii)	Belgium									
(a)	Loans	...	...	...	6.5	...	...	7.7	...	...
(b)	Grants	...	...	...	...	...	...	...	...	...
	Total	...	...	...	6.5	...	...	7.7	...	...
(iii)	Canada									
(a)	Loans	83.2	2.2	...	...	...	...	...	...	...
(b)	Grants	6.2	...	2.9	51.2	...	4.3	16.3	...	5.1
	Total	89.4	2.2	2.9	51.2	...	4.3	16.3	...	5.1
(iv)	Denmark									
(a)	Loans	...	...	...	...	...	...	...	...	...
(b)	Grants	...	...	...	28.4	4.1	16.2	58.2	38.6	11.3
	Total	...	...	...	28.4	4.1	16.2	58.2	38.6	11.3
(v)	France									
(a)	Loans	230.1	117.4	202.2	221.7	0.7	47.8	...	67.5	46.6
(b)	Grants	...	...	...	30.5	...	4.7	1.3	0.2	2.9
	Total	230.1	117.4	202.2	252.2	0.7	52.5	1.3	67.7	49.5
(vi)	Germany									
(a)	Loans	272.1	134.8	294.5	151.5	595.9	52.2	358.6	55.0	98.7
(b)	Grants	...	...	1.5	...	6.4	1.2	...	74.8	120.2
	Total	272.1	134.8	296.0	151.5	602.3	53.4	358.6	129.8	218.9
(vii)	Italy									
(a)	Loans	...	63.2	...	...	31.8	...	...	...	...
(b)	Grants	...	...	...	...	...	...	...	...	...
	Total	...	63.2	...	...	31.8	...	...	...	...
(viii)	Japan									
(a)	Loans	58.9	182.8	773.8	231.4	914.5	1064.8	895.4	1354.6	1264.6
(b)	Grants	19.0	13.2	39.7	19.6	34.3	15.9	34.0	35.0	39.4
	Total	77.9	196.0	813.5	251.0	948.8	1080.7	929.4	1389.6	1304.0
(ix)	Netherlands									
(a)	Loans	85.6	4.0	4.2	50.7	56.3	39.6	...	...	...
(b)	Grants	27.9	...	...	...	70.3	8.0	7.2	53.2	57.0
	Total	113.5	4.0	4.2	50.7	126.6	47.6	7.2	53.2	57.0
(x)	Sweden									
(a)	Loans	...	...	...	139.5	...	...	...	385.1	...
(b)	Grants	...	87.0	...	108.0	10.8	50.5	63.1	29.0	10.3
	Total	...	87.0	...	247.5	10.8	50.5	63.1	394.1	10.3
(xi)	U.K.									
(a)	Loans	...	...	...	...	...	17.3	...	...	...
(b)	Grants	...	140.1	54.3	49.0	141.1	182.1	68.5	288.1	85.5
	Total	...	140.1	54.3	49.0	141.1	199.4	68.5	288.1	85.5
(xii)	U.S.A.									
(a)	Loans	170.7	38.4	...	...	...	...	...	...	...
(b)	Grants	33.9	15.9	23.8	41.0	21.0	21.7	48.9	20.0	...
	Total	204.6	54.3	23.8	41.0	21.0	21.7	48.9	20.0	...
(xiii)	I.B.R.D. Grants	...	...	...	...	...	...	...	0.3	0.8
(xiii)	I.B.R.D. Loans	458.0	1930.7	2074.5	2668.2	1236.7	1481.7	578.0	720.0	843.0
(xiv)	I.D.A.	1945.8	882.5	590.4	874.3	946.6	1342.2	1095.9	708.3	1172.6

Contd...

8.2(B) AUTHORIZATION OF EXTERNAL ASSISTANCE BY SOURCE

(US\$ million)

Source and type of assistance	1980-81	1985-86	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95
1	2	3	4	5	6	7	8	9	10
II. Russia Fed. and East European Countries									
Loans	614.2	926.8	4288.1	1329.0	...	...	...	...	...
Country-wise Distribution									
(i) Russia Fed.									
Loans	614.2	926.8	4288.1	1129.2	...	...	...	...	...
(ii) Hungary									
Loans	...	...	...	199.8	...	...	...	...	...
III. Others									
(a) Loans	848.0	69.1	649.3	397.1	453.4	710.2	1340.1	447.0	532.7
(b) Grants	8.9	...	25.6	105.0	3.0	59.4	33.2	233.5	11.3
Total	856.9	69.1	674.9	502.1	456.4	769.6	1373.3	680.5	544.0
(i) Switzerland									
(a) Loans	...	...	...	...	...	40.8	...	...	...
(b) Grants	...	...	...	...	3.0	52.6	7.2	7.0	1.4
Total	...	...	...	...	3.0	93.4	7.2	7.0	1.4
(ii) European Economic Community									
(a) Loans	...	...	...	...	...	...	...	...	...
(b) Grants	...	...	25.6	102.9	...	...	15.2	224.9	...
Total	...	...	25.6	102.9	...	...	15.2	224.9	...
(iii) O.P.E.C. Fund									
(a) Loans	50.3	...	10.1	...	6.5	...	...	...	...
(iv) Saudi Arab Fund for Development									
(a) Loans	...	42.2	...	...	...	...	...	...	...
(v) Kuwait Fund for Arab Economic Development									
(a) Loans	...	25.2	24.9	...	...	...	...	...	...
(b) Grants	8.9	...	...	...	...	...	...	...	...
Total	8.9	25.2	24.9	...	...	...	...	...	...
(vi) International Fund for Agricultural Development									
(a) Loans	17.6	...	...	17.0	...	19.6	...	...	27.7
(vii) Iraq									
(a) Loans	104.8	...	...	...	...	...	...	...	...
(viii) IMF Trust Fund									
(a) Loans	675.3	...	...	...	...	...	...	...	...
(ix) International Sugar Org.									
(a) Loans	...	1.8	...	...	...	...	...	...	...
(x) ADB									
(a) Loans	...	...	614.3	379.6	446.9	649.8	1327.0	447.0	505.0
(xi) Spain									
(a) Loans	...	...	...	0.5	...	...	...	...	...
(b) Grants	...	...	...	...	...	...	...	...	...
Total	...	...	...	0.5	...	...	...	...	...
(xii) Norway									
(a) Loans	...	...	...	...	...	...	...	...	...
(b) Grants	...	...	...	2.2	...	6.8	10.8	1.6	9.9
Total	...	...	...	2.2	...	6.8	10.8	1.6	9.9
(xiii) Australia									
(a) Loans	...	...	...	...	...	...	13.1	...	...
(b) Grants	...	...	...	...	...	...	...	...	...
Total ¹	...	...	...	...	...	...	13.1	...	...
Grand Total	4864.8	4618.3	9024.9	6502.5	4527.4	5130.1	4606.4	4490.2	3958.2
(a) Loans	4768.9	4362.1	8877.0	6069.9	4236.4	4766.0	4275.7	3717.5	343.8
(b) Grants	95.9	256.2	147.9	432.6	291.0	364.1	330.7	772.7	4302.0

.. Nil.

Note : Figures in this Table are converted from the preceding Table 8.2(A) based on the respective Rs-US dollar rates.

8.3(A) UTILIZATION OF EXTERNAL ASSISTANCE BY SOURCE

(Rs. crore)

Source and type of assistance	1980-81	1985-86	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95
1	2	3	4	5	6	7	8	9	10
I. Consortium Members									
(a) Loans	1687.1	2270.2	4375.3	4681.8	5383.5	9152.8	8949.0	10241.7	8328.8
(b) Grants	311.9	281.6	352.0	507.1	413.0	748.6	710.5	689.3	716.5
Total	1999.0	2551.8	4727.3	5188.9	5796.5	9901.4	9659.5	10931.0	9045.3
Country-wise Distribution									
(i) Austria									
(a) Loans	2.0	3.6	—	7.2	18.7	6.9	13.7	17.3	—
(b) Grants	0.6	—	—	—	—	—	—	—	—
Total	2.6	3.6	—	7.2	18.7	6.9	13.7	17.3	—
(ii) Belgium									
(a) Loans	5.5	3.0	1.2	1.4	—	3.0	11.4	—	4.1
(b) Grants	—	—	—	—	—	—	—	—	—
Total	5.5	3.0	1.2	1.4	—	3.0	11.4	—	4.1
(iii) Canada									
(a) Loans	21.3	40.2	—	—	—	—	—	—	—
(b) Grants	—	—	19.8	23.5	15.8	21.0	25.9	20.1	3.4
Total	21.3	40.2	19.8	23.5	15.8	21.0	25.9	20.1	3.4
(iv) Denmark									
(a) Loans	2.9	10.8	9.5	7.3	0.1	0.2	0.6	—	—
(b) Grants	—	10.1	16.2	12.8	57.1	52.4	24.5	37.9	40.9
Total	2.9	20.9	25.7	20.1	57.2	52.6	25.1	37.9	40.9
(v) France									
(a) Loans	70.1	170.0	129.4	161.8	164.2	252.0	354.1	175.3	74.1
(b) Grants	—	—	—	51.4	—	—	0.7	6.0	2.7
Total	70.1	170.0	129.4	213.2	164.2	252.0	354.8	181.3	76.8
(vi) Germany									
(a) Loans	142.3	145.4	274.5	285.7	422.3	840.3	1085.2	677.1	492.9
(b) Grants	1.2	1.5	0.7	0.9	0.4	0.9	0.4	—	87.2
Total	143.5	146.9	275.2	286.6	422.7	841.2	1085.6	677.1	580.1
(vii) Italy									
(a) Loans	—	11.9	42.5	104.7	10.6	61.3	10.8	—	—
(b) Grants	—	—	—	—	—	—	—	—	—
Total	—	11.9	42.5	104.7	10.6	61.3	10.8	—	—
(viii) Japan									
(a) Loans	62.0	157.8	318.3	421.0	861.3	1673.5	1327.5	3192.7	2126.8
(b) Grants	28.2	17.3	70.9	46.5	33.6	95.9	41.1	162.6	85.6
Total	90.2	175.1	389.2	467.5	894.9	1969.4	1368.6	3355.3	2212.4
(ix) Netherlands									
(a) Loans	72.5	45.8	89.8	52.6	125.3	73.9	13.2	—	—
(b) Grants	33.8	34.7	45.9	68.4	67.8	111.5	252.7	137.2	132.4
Total	106.3	80.5	135.7	121.0	193.1	185.4	265.9	137.2	132.4
(x) Sweden									
(a) Loans	—	—	—	90.2	164.8	97.6	66.4	63.4	100.0
(b) Grants	52.9	12.8	36.4	162.3	34.2	59.4	46.8	86.6	103.6
Total	52.9	12.8	36.4	252.5	199.0	157.0	113.2	150.0	203.6
(xi) U.K.									
(a) Loans	1.5	—	—	—	—	35.8	—	—	—
(b) Grants	195.2	194.8	154.7	125.9	181.7	361.7	309.8	221.0	211.9
Total	196.7	194.8	154.7	125.9	181.7	397.5	309.8	221.0	211.9
(xii) U.S.A.									
(a) Loans	82.4	59.9	40.1	40.4	34.5	52.4	68.5	—	—
(b) Grants	—	10.4	7.4	15.4	22.4	45.8	8.6	17.3	35.2
Total	82.4	70.3	47.5	55.8	56.9	98.2	77.1	17.3	35.2
(xiii) I.B.R.D. Loans	138.8	394.6	2360.8	2543.0	2184.6	3294.8	2582.0	4021.8	2353.7
(xiv) I.D.A. Grants	—	—	—	—	—	—	—	0.6	13.6
(xv) EEC (Special Action Credit)	19.0	—	—	—	—	—	—	—	—
(xvi) IFAD	7.3	29.2	29.3	17.9	8.5	13.6	8.3	11.2	27.3
(xvii) IMF Trust Fund	537.5	—	—	—	—	—	—	—	—

Contd....

8.3(A) UTILIZATION OF EXTERNAL ASSISTANCE BY SOURCE

(Rs. crore)

Source and type of assistance	1980-81	1985-86	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95
1	2	3	4	5	6	7	8	9	10
II. Russia Fed. & East European Countries									
Loans	32.9	161.2	218.8	240.5	312.8	137.4	34.8	(-)0.6	—
Country-wise Distribution									
(i) Russia Fed.									
(a) Loans	32.9	161.2	207.2	218.4	295.3	137.4	34.8	(-)0.6	—
(ii) Reps. of Czech & Slovak									
(a) Loans	—	—	11.6	22.1	17.5	—	—	—	—
III. Others									
(a) Loans	45.3	61.7	144.5	215.5	473.7	1405.7	1118.4	654.3	1636.7
(b) Grants	84.6	161.3	213.8	157.6	121.3	170.5	169.1	196.3	199.5
Total	129.9	223.0	358.3	373.1	595.0	1576.2	1287.5	850.6	1836.2
Country-wise Distribution									
(i) Abu Dhabi Fund									
(a) Loans	2.0	—	—	—	—	—	—	—	—
(ii) Switzerland									
(a) Loans	0.3	3.4	4.4	17.5	18.6	1.6	45.8	21.1	30.1
(b) Grants	13.9	12.8	17.2	1.1	1.1	64.2	71.3	61.6	37.6
Total	14.2	16.2	21.6	18.6	19.7	65.8	117.1	82.7	67.7
(iii) Other International Institutions @									
Grants	—	41.9	89.6	25.5	48.9	30.6	34.6	33.5	36.5
(iv) European Economic Community									
Grants	63.7	106.6	94.1	111.2	51.2	41.2	42.3	91.3	115.5
(v) Oil Producing & Exporting Countries									
Loans	3.4	4.7	29.0	6.9	9.8	18.1	10.1	5.3	2.0
(vi) Saudi Arab Fund for Development									
Loans	13.0	0.2	5.6	42.6	29.7	26.5	2.2	5.2	1.3
(vii) Norway									
Grants	—	—	12.9	19.8	20.1	34.5	20.9	9.9	10.9
(viii) Spain									
Loans	—	—	—	38.7	33.2	7.6	—	—	—
(ix) Kuwait Fund for Arab Economic Development									
Loans	8.6	53.4	1.8	1.5	1.3	—	5.6	8.8	3.9
Grants @	7.0	—	—	—	—	—	—	—	—
(x) Iraq									
Loans	0.7	—	—	—	—	—	—	—	—
(xi) Iran									
Loans	17.3	—	—	—	—	—	—	—	—
(xii) A D B									
Loans	—	—	103.7	108.3	381.1	1351.9	1051.8	607.3	1562.4
(xiii) Australia									
Loans	—	—	—	—	—	—	2.9	6.6	16.0
Grand Total	2161.8	2936.0	5304.4	5802.5	6704.3	11615.0	10981.8	11781.0	10880.5
(a) Loans	1765.3	2493.1	4738.6	5137.8	6170.0	10695.9	10102.2	10895.4	9984.5
(b) Grants	396.5	442.9	565.8	664.7	534.3	919.1	879.6	885.6	916.0

* Revolving Fund receipts of Rs.309.27 crore included against IDA credits.

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

@@ Other International institutions includes UNICEF, UNDP, ILO, WHO, UNFPA and UNESCO.

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

2. Utilisation figures are exclusive of suppliers' credit and commercial borrowings.

3. Utilisation of assistance is on Government and non-Government accounts.

Source : Aid Accounts and Audit Division, Deptt. of Economic Affairs, Ministry of Finance.

8.3(B) UTILIZATION OF EXTERNAL ASSISTANCE BY SOURCE

(US\$ million)

Source and type of assistance	1980-81	1985-86	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95
1	2	3	4	5	6	7	8	9	10
I. Consortium Members									
(a) Loans	2133.4	1855.5	3021.2	2812.1	3000.3	3695.0	2924.8	3276.8	2662.0
(b) Grants	394.4	230.2	243.1	304.6	230.2	302.2	232.2	220.6	229.0
Total	2527.8	2085.7	3264.3	3116.7	3230.5	3997.2	3157.0	3497.4	2891.0
Country-wise Distribution									
(i) Austria									
(a) Loans	2.5	2.9	—	4.3	10.4	2.8	4.5	5.5	—
(b) Grants	0.8	—	—	—	—	—	—	—	—
Total	3.3	2.9	—	4.3	10.4	2.8	4.5	5.5	—
(ii) Belgium									
(a) Loans	7.0	2.5	0.8	0.8	—	1.2	3.7	—	—
(b) Grants	—	—	—	—	—	—	—	—	1.3
Total	7.0	2.5	0.8	0.8	—	1.2	3.7	—	1.3
(iii) Canada									
(a) Loans	26.9	32.9	—	—	—	—	—	—	—
(b) Grants	—	—	13.7	14.1	8.8	8.5	8.5	6.5	1.1
Total	26.9	32.9	13.7	14.1	8.8	8.5	8.5	6.5	1.1
(iv) Denmark									
(a) Loans	3.7	8.8	6.6	4.4	0.1	0.1	0.2	—	—
(b) Grants	—	8.3	11.2	7.7	31.8	21.2	8.0	12.1	13.1
Total	3.7	17.1	17.8	12.1	31.9	21.3	8.2	12.1	13.1
(v) France									
(a) Loans	88.6	138.9	89.4	97.2	91.5	101.7	115.7	56.1	23.7
(b) Grants	—	—	—	30.9	—	—	0.2	1.9	0.9
Total	88.6	138.9	89.4	128.1	91.5	101.7	115.9	58.0	24.6
(vi) Germany									
(a) Loans	179.9	118.8	189.5	171.6	235.4	339.2	354.7	216.6	157.5
(b) Grants	1.5	1.2	0.5	0.5	0.2	0.4	0.1	—	27.9
Total	181.4	120.0	190.0	172.1	235.6	339.6	354.8	216.6	185.4
(vii) Italy									
(a) Loans	—	9.7	29.3	62.9	5.9	24.7	3.5	—	—
(b) Grants	—	—	—	—	—	—	—	—	—
Total	—	9.7	29.3	62.9	5.9	24.7	3.5	—	—
(viii) Japan									
(a) Loans	78.4	129.0	219.8	252.9	480.0	756.3	433.9	1021.5	679.8
(b) Grants	35.7	14.1	49.0	27.9	18.7	38.7	13.4	52.0	27.3
Total	114.1	143.1	268.8	280.8	498.7	795.0	447.3	1073.5	707.1
(ix) Netherlands									
(a) Loans	91.7	37.4	62.0	31.6	69.8	29.8	4.3	—	—
(b) Grants	42.7	28.4	31.7	41.1	37.8	45.0	82.6	44.0	42.3
Total	134.4	65.8	93.7	72.7	107.6	74.8	86.9	44.0	42.3
(x) Sweden									
(a) Loans	—	—	—	54.2	91.8	39.4	21.7	20.3	32.0
(b) Grants	66.9	10.5	25.1	97.5	19.1	24.0	15.3	27.7	33.0
Total	66.9	10.5	25.1	151.7	110.9	63.4	37.0	48.0	65.0
(xi) U.K.									
(a) Loans	1.9	—	—	—	—	14.5	—	—	—
(b) Grants	246.8	159.2	106.8	75.6	101.3	146.0	101.3	70.7	67.7
Total	248.7	159.2	106.8	75.6	101.3	160.5	101.3	70.7	67.7
(xii) U.S.A.									
(a) Loans	104.2	49.0	27.7	24.3	19.2	21.2	22.4	—	—
(b) Grants	—	8.5	5.1	9.2	12.5	18.5	2.8	5.5	11.3
Total	104.2	57.5	32.8	33.5	31.7	39.7	25.2	5.5	11.3
(xiii) I.B.R.D. Loans	175.5	322.5	1630.2	1527.4	1217.5	1330.1	843.9	1286.8	752.3
(xiii) I.B.R.D. Grants	—	—	—	—	—	—	—	0.2	4.3
(xiv) I.D.A	660.1	979.2	745.7	569.8	773.9	1028.4	1113.6	666.4	1006.7
(xv) EEC (Special Action Credit)	24.0	—	—	—	—	—	—	—	—
(xvi) IFAD	9.2	23.9	20.2	10.8	4.7	5.5	2.7	3.6	8.7
(xvii) IMF Trust Fund	679.7	—	—	—	—	—	—	—	—

Contd...

8.3(B) UTILIZATION OF EXTERNAL ASSISTANCE BY SOURCE

(US\$ million)

Source and type of assistance	1980-81	1985-86	1988-89	1989-90	1990-91	1991-92	1992-93	1993-94	1994-95
1	2	3	4	5	6	7	8	9	10
II. Russia Federation and East European Countries									
Loans	41.6	131.8	151.1	144.5	174.3	55.5	11.4	(-)0.2	—
Country-wise Distribution									
(i) Russia Federation									
(a) Loans	41.6	131.8	143.1	131.2	164.6	55.5	11.4	(-)0.2	—
(ii) Repts of Czech & slovak									
(a) Loans	—	—	—	13.3	9.8	—	—	—	—
III. Others									
(a) Loans	57.3	50.4	99.8	129.4	264.0	567.5	365.5	209.4	522.8
(b) Grants	107.0	131.8	147.6	94.7	67.6	68.8	55.2	62.8	63.8
Total	164.3	182.2	247.4	224.1	331.6	636.3	420.7	272.2	586.6
Country-wise Distribution									
(i) Abu Dhabi Fund									
(a) Loans	2.5	—	—	—	—	—	—	—	—
(ii) Switzerland									
(a) Loans	0.4	2.8	3.0	10.5	10.4	0.6	15.0	6.8	9.6
(b) Grants	17.6	10.5	11.9	0.7	0.6	25.9	23.3	19.7	12.0
Total	18.0	13.3	14.9	11.2	11.0	26.5	38.3	26.5	21.6
(iii) Other International Institutions									
Grants	—	34.2	61.9	15.3	27.3	12.4	11.3	10.7	11.2
(iv) European Economic Community									
Grants	80.6	87.1	65.0	66.8	28.5	16.6	13.8	29.2	36.9
(v) Oil Producing & Exporting Countries									
Loans	4.3	3.8	20.0	4.1	5.5	7.3	3.3	1.7	0.6
(vi) Saudi Arab Fund for Development									
Loans	16.4	0.2	3.9	25.6	16.6	10.7	0.7	1.7	0.4
(vii) Norway									
Grants	—	—	8.9	11.9	11.2	13.9	6.8	3.2	3.5
(viii) Spain									
Loans	—	—	—	23.2	18.5	3.1	—	—	—
(ix) Kuwait Fund for Arab Economic Development									
Loans	10.9	43.6	1.2	0.9	0.7	—	1.8	2.8	1.2
Grants	8.9	—	—	—	—	—	—	—	—
(x) Iraq									
Loans	0.9	—	—	—	—	—	—	—	—
(xi) Iran									
Loans	21.9	—	—	—	—	—	—	—	—
(xii) A D B									
Loans	—	—	71.6	65.0	212.4	545.8	343.8	194.3	505.8
(xiii) Australia									
Loans	—	—	—	—	—	—	0.9	2.1	5.1
Grand Total	2733.7	2399.7	3662.8	3485.2	3736.5	4688.9	3589.2	3769.4	3477.5
(a) Loans	2232.3	2037.7	3272.1	3086.0	3438.7	4317.9	3301.8	3486.0	3184.8
(b) Grants	501.4	362.0	390.7	399.2	297.8	371.0	287.4	283.4	292.7

Note: Figures in this Table are converted from the preceding Table 8.3(A) based on the respective Rs.-US dollar rates.

8.4 (A) INDIA'S EXTERNAL DEBT

(Rs. crore)

	End-March					End-Sept	
	1990	1991	1992	1993	1994	1995P	1995P
I. MULTILATERAL	32886	40386	68262	77758	82199	89819	95816
A. Government borrowing	31575	38429	63787	72286	75617	82223	87085
i) Concessional	21760	25849	40990	48206	50250	55963	59323
a) IDA	21055	25221	40017	47167	49238	54897	58213
b) Others	705	628	973	1039	1012	1066	1110
ii) Nonconcessional	9815	12580	22797	24080	25367	26260	27782
a) IBRD	9752	12161	21134	21602	22518	22442	23498
b) Others	63	419	1663	2478	2849	3818	4264
B. Non-Government borrowing	1311	1957	4475	5472	6582	7596	8731
i) Concessional	0	0	0	0	0	0	0
ii) Non-concessional	1311	1957	4475	5472	6582	7596	8731
a) Public sector	158	303	1424	1777	2786	3248	3759
i) IBRD	158	303	962	1300	2158	2013	2196
ii) Others	0	0	462	477	628	1235	1563
b) Financial institutions	799	1270	2345	2883	2718	2559	2933
i) IBRD	503	872	1720	1791	1667	1605	1850
ii) Others	296	398	625	1092	1051	954	1083
c) Private sector	354	384	706	812	1078	1789	2038
i) IBRD	313	330	628	709	953	1610	1734
ii) Others	41	54	78	103	125	179	304
II. BILATERAL	22993	27378	47603	50258	54580	63761	64689
A. Government borrowing	19444	23065	40371	42220	45387	52965	52998
i) Concessional	19444	23065	40371	42220	45387	52965	52998
ii) Nonconcessional	0	0	0	0	0	0	0
B. Non-Government borrowing	3549	4313	7232	8038	9193	10796	11691
i) Concessional	441	514	928	1243	1453	1896	2343
a) Public sector	7	0	0	0	190	654	820
b) Financial institutions	431	514	928	1243	1263	1242	1523
c) Private sector	3	0	0	0	0	0	0
ii) Nonconcessional	3108	3799	6304	6795	7740	8900	9348
a) Public sector	2581	2957	4472	4726	5475	6120	6303
b) Financial institutions	271	527	1236	1571	1718	1883	1868
c) Private sector	256	315	596	498	547	897	1177

contd...

8.4 (A) INDIA'S EXTERNAL DEBT

(Rs.crore)

	End-March					End-Sept	
	1990	1991	1992	1993	1994	1995P	1995P
III. IMF	2572	5132	8934	14985	15812	13545	11488
IV. EXPORT CREDIT	8002	8374	12418	13484	16307	20876	20030
a) Buyers' credit	1877	2230	3566	3989	5474	6227	7085
b) Suppliers' credit	950	933	1380	2050	4129	6432	5669
c) Export credit component of bilateral credit	1340	1390	2428	3671	3947	4804	4809
d) Export credit for defence purchases	3835	3821	5044	3774	2757	3613	2987
V. COMMERCIAL BORROWING	15988	19727	35711	36367	38782	40915	41874
a) Commercial bank loans	11453	13200	20933	20156	18694	18384	17967
b) Securitised borrowings (Incl. IDBs)	4227	5840	13219	13990	16557	16935	18530
c) Loans/secritized borrowings etc., with multilateral/bilateral guarantee + IFC(W)	308	687	1512	2105	2430	2998	3197
d) Self Liquidating loan	0	0	47	116	1101	2598	2190
VI. NRI & FC(B&O) DEPOSITS (above one year maturity)	15719	20030	27384	34941	39729	39129	40793
a) NRI deposits@	15719	19843	26737	34113	39729	39129	40793
b) FC(B&O) deposits	0	187	647	828	0	0	0
VII. RUPEE DEBT*	19075	25199	31956	33149	31834	30315	28401
a) Defence	17276	22875	28796	30177	28735	27603	25727
b) Civilian	1799	2324	3160	2972	2899	2712	2674
VIII. TOTAL LONG-TERM DEBT (I to VII)	117235	146226	232268	260942	279043	298360	303071
IX. SHORT-TERM DEBT	12964	16775	20642	19804	11375	13432	15248
a) NRI deposits (upto one year maturity)	5589	7018	6517	8131	4078	7160	7369
b) FC(B&O) Deposits (upto one year maturity)	0	328	924	2433	1672	0	0
c) Others (trade-related)**	7375	9429	13201	9240	5625	6272	7879
Of which, short-term debt of 6 months	3472	4976	4738	5601	5625	6272	7879
IX. GRAND TOTAL (VIII +IX)	130199	163001	252910	280746	290418	311792	318319
Memo Items :							
Concessional Debt#	60720	74627	114245	124818	128724	141139	143085
As % of Total	46.64	45.78	45.17	44.46	44.32	45.27	44.94
Short-Term Debt	12964	16775	20642	19804	11375	13432	15248
As % of Total	9.96	10.29	8.16	7.05	3.92	4.31	4.79

P Provisional

@ Figures include accrued interest.

* Debt owed to Russia denominated in Rupees and payable in exports.

** This does not include LC-based trade credit for which no estimates are available.

Concessional Debt includes, in addition to the categories under multilateral and bilateral debt, Rupee debt under item vii.

Source : Ministry of Finance (Dept of Economic Affairs) & Reserve Bank of India.

8.4 (B) INDIA'S EXTERNAL DEBT

(US\$ million)

	End-March					End-Sept	
	1990	1991	1992	1993	1994	1995P	1996P
I. MULTILATERAL	19164	20900	23090	25008	26263	28542	28267
A. Government borrowing	18399	19887	21651	23247	24158	26127	25686
i) Concessional	12672	13377	14320	15503	16044	17777	17480
a) IDA	12261	13052	13974	15169	15721	17438	17153
b) Others	411	325	346	334	323	339	327
ii) Nonconcessional	5727	6510	7331	7744	8114	8350	8208
a) IBRD	5690	6293	6796	6947	7203	7136	6948
b) Others	37	217	535	797	911	1214	1260
B. Non-Government borrowing	765	1013	1439	1761	2105	2415	2581
i) Concessional	0	0	0	0	0	0	0
ii) Non-concessional	765	1013	1439	1761	2105	2415	2581
a) Public sector	92	157	458	572	891	1033	1112
i) IBRD	92	157	308	418	690	640	650
ii) Others	0	0	150	154	201	393	462
b) Financial institutions	465	657	754	928	869	813	867
i) IBRD	292	451	553	576	533	510	547
ii) Others	173	206	201	352	336	303	320
c) Private sector	208	199	227	261	345	569	601
i) IBRD	184	171	202	228	305	512	512
ii) Others	24	28	25	33	40	57	89
II. BILATERAL	13564	14168	15466	16154	17450	20270	19112
A. Government borrowing	11489	11936	13099	13578	14519	16841	15666
i) Concessional	11489	11936	13099	13578	14519	16841	15666
ii) Nonconcessional	0	0	0	0	0	0	0
B. Non-Government borrowing	2075	2232	2367	2576	2931	3429	3446
i) Concessional	261	266	348	400	465	603	693
a) Public sector	4	0	0	0	61	208	243
b) Financial institutions	255	266	348	400	404	395	450
c) Private sector	2	0	0	0	0	0	0
ii) Non-concessional	1814	1966	2019	2176	2466	2826	2753
a) Public sector	1507	1530	1432	1513	1745	1943	1856
b) Financial institutions	158	273	396	503	547	598	550
c) Private sector	149	163	191	160	174	285	347

Contd...

8.4 (B) INDIA'S EXTERNAL DEBT

(US\$ million)

	End-March					End-Sept	
	1990	1991	1992	1993	1994	1995P	1995P
III. IMF	1493	2623	3451	4799	5040	4300	3377
IV. EXPORT CREDIT	4655	4301	3990	4322	5203	6629	5902
a) Buyers' credit	1096	1154	1142	1277	1745	1977	2086
b) Suppliers' credit	555	483	442	656	1316	2042	1669
c) Export credit component of bilateral credit	790	719	791	1181	1263	1464	1362
d) Export credit for defence purchases	2214	1945	1615	1208	879	1146	784
V. COMMERCIAL BORROWING	9335	10209	11715	11643	12363	12991	12329
a) Commercial bank loans	6687	6831	6704	6453	5959	5837	5288
b) Securitised borrowings (inclu. IDBs)	2468	3022	4512	4479	5278	5377	5455
c) Loans/securitized borrowings etc., with multilateral/bilateral guarantee + IFC(W)	180	356	484	674	775	952	941
d) Self-Liquidating Loans	0	0	15	37	351	825	645
VI. NRI & FC(B&O) DEPOSITS (above one-year maturity)	9124	10209	10083	11141	12665	12422	12012
a) NRI deposits@	9124	10114	9833	10876	12665	12422	12012
b) FC(B&O) deposits	0	95	250	265	0	0	0
VII. RUPEE DEBT*	11021	12847	10420	10616	10084	9624	8355
a) Defence	9972	11645	9222	9661	9160	8763	7585
b) Civilian	1049	1202	1198	955	924	861	790
VIII. TOTAL LONG-TERM DEBT (I to VII)	68356	75257	78215	83683	89068	94778	89353
IX. SHORT-TERM DEBT	7501	8544	7070	6340	3627	4264	4490
a) NRI deposits (up to one-year maturity)@	3244	3577	2486	2603	1300	2273	2170
b) FC(B&O) Deposits (up to one-year maturity)	0	167	357	779	533	0	0
c) Others (trade-related)**	4257	4800	4227	2958	1794	1991	2320
of which, short-term debt of 6 months	2004	2533	1517	1793	1794	1991	2320
GRAND TOTAL (VIII+IX)	75857	83801	85285	90023	92695	99042	93843
Memo Items							
Concessional Debt#	35443	38426	38187	40097	41112	44845	42194
As % of Total Debt	46.72	45.85	44.78	44.54	44.35	45.28	44.96
Short-Term Debt	7501	8544	7070	6340	3627	4264	4490
As % of Total Debt	9.89	10.20	8.29	7.04	3.91	4.31	4.78

P Provisional.

@ Figures include accrued interest

* Debt owed to Russia denominated in Rupees and converted at current exchange rates, payable in exports.

** This does not include L/C based trade credits for which no estimates are available.

Concessional Debt includes, in addition to the categories under multilateral and bilateral debt, Rupee debt under Item vii.

Source : Ministry of Finance (Deptt. of Economic Affairs) & Reserve Bank of India.

**8.5(A) INTEREST RATES ON DEPOSITS UNDER NON-RESIDENT
(EXTERNAL) RUPEE ACCOUNTS (NR(E)RA) SCHEME**

		(per cent per annum)						
Maturity Period		Effective from						
		Oct 9, 1992	Apr 8, 1993	Oct 12, 1993	May 16, 1994	Oct 18, 1994	Oct. 1, 1995	Oct. 31, 1995
1		2	3	4	5	6	7	8
(i) Saving Account		6.0	6.0	5.0	5.0	4.5	4.5	4.5
(ii) Term Deposits (for 46 days and less than 6 months)		Not exceeding 13.0 per cent	Not exceeding 12.0 per cent	Not exceeding 11.0 per cent	—	—	—	—
(iii) Term Deposits (for 6 months to 3 years and Above)					Not exceeding 10.0 per cent	Not exceeding 8.0 per cent	Not exceeding 10.0 per cent	Not exceeding 12.0 per cent

Note : The maturity range of 15 days to 45 days is abolished from April 16, 1990. The maturity range of 46 days to 6 months was abolished from May 16, 1994.

**8.5 (B) INTEREST RATES ON DEPOSITS UNDER FOREIGN CURRENCY
NON-RESIDENT ACCOUNTS (FCNRA) SCHEME***

(per cent per annum)

Effective Dates	Maturity Period															
	U.S.\$				Pound Sterling				DM				Yen			
	6 months to less than 1 year	1 year to less than 2 years	2 years to less than 3 years	3 years only	6 months to less than 1 year	1 year to less than 2 years	2 years to less than 3 years	3 years only	6 months to less than 1 year	1 year to less than 2 years	2 years to less than 3 years	3 years only	6 months to less than 1 year	1 year to less than 2 years	2 years to less than 3 years	3 years only
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
March 27, 1990	9.25	9.50	10.00	10.25	11.50	11.75	12.00	12.00	9.25	9.75	9.75	9.75	8.25	8.50	8.50	8.50
May 4, 1990	9.25	9.75	10.25	10.50	11.50	11.75	12.00	12.00	9.25	9.75	9.75	9.75	8.00	8.25	8.25	8.25
May 10, 1990	9.00	9.50	10.00	10.25	11.50	11.75	12.00	12.00	9.00	9.50	9.75	9.75	7.75	8.00	8.00	8.00
July 19, 1990	9.00	9.50	10.00	10.25	11.50	11.75	12.00	12.00	9.00	9.50	9.75	9.75	8.25	8.25	8.25	8.25
August 13, 1990	9.00	9.25	9.75	10.00	11.50	11.75	12.00	12.00	9.00	9.50	9.75	9.75	8.50	8.50	8.50	8.50
September 3, 1990	9.00	9.25	9.75	10.00	11.50	11.75	12.00	12.00	9.00	9.50	9.75	9.75	9.00	9.25	9.25	9.25
September 25, 1990	9.00	9.25	9.75	10.00	11.50	11.75	12.00	12.00	9.25	9.75	10.00	10.00	9.25	9.50	9.75	9.75
October 26, 1990	9.00	9.25	9.75	10.00	11.50	11.75	12.00	12.00	9.25	9.75	10.00	10.00	9.00	9.25	9.25	9.25
December 4, 1990	8.75	9.00	9.50	9.75	11.50	11.75	12.00	12.00	9.50	9.75	10.00	10.00	9.00	9.00	9.00	9.00
January 14, 1991	8.25	8.50	9.00	9.25	11.50	11.75	12.00	12.00	10.00	10.25	10.50	10.50	8.50	8.50	8.50	8.50
February 8, 1991	7.50	8.00	8.50	9.00	13.25	13.25	13.25	13.25	10.00	10.25	10.50	10.50	8.50	8.50	8.50	8.50
December 12, 1991	6.50	6.75	7.25	8.00	12.00	12.00	12.00	12.00	10.00	10.25	10.50	10.50	7.50	7.50	7.50	7.50
January 27, 1992	5.50	5.75	6.75	7.50	12.00	12.00	12.00	12.00	10.25	10.25	10.50	10.50	7.00	7.00	7.00	7.00
March 27, 1992	5.75	6.25	7.50	8.25	12.00	12.00	12.00	12.00	10.50	10.50	10.50	10.50	6.00	6.00	6.50	7.00
July 13, 1992	4.75	5.25	6.25	7.00	11.00	11.00	11.00	11.00	10.50	10.50	10.50	10.50	5.75	6.00	6.00	6.50
October 12, 1992	4.00	4.50	5.50	6.25	9.75	10.00	10.00	10.25	9.75	9.75	9.75	9.75	4.75	5.00	5.25	5.75
November 2, 1992	4.50	5.00	6.00	6.75	8.00	8.00	8.75	9.25	9.00	9.00	9.00	9.00	4.75	5.00	5.25	5.75
February 22, 1993	4.25	4.75	5.75	6.50	7.00	7.00	7.50	8.00	8.75	8.50	8.25	8.25	4.25	4.50	4.75	5.25
March 15, 1993	4.00	4.25	5.25	5.75	6.75	6.75	7.25	7.75	8.00	8.00	8.00	8.00	4.25	4.50	4.50	5.00
May 10, 1993	4.00	4.25	5.00	5.50	6.75	7.00	7.75	8.25	8.00	7.50	7.50	7.50	4.00	4.25	4.50	5.00
June 8, 1993	4.25	4.50	5.50	6.00	6.75	7.00	7.75	8.25	8.00	7.50	7.50	7.50	4.00	4.25	4.50	5.00
July 29, 1993	4.25	4.75	5.50	6.00	6.75	7.00	7.50	8.00	7.75	7.50	7.50	7.50	4.00	4.25	4.50	5.00
September 13, 1993	4.00	4.25	4.75	5.25	6.75	6.50	7.00	7.50	7.25	6.75	6.75	7.00	3.50	3.50	3.75	4.00
October 25, 1993	4.00	4.25	4.75	5.25	6.50	6.50	6.75	7.25	7.25	6.75	6.50	6.75	3.25	3.25	3.50	3.75
November 29, 1993	4.25	4.50	5.00	5.50	6.25	6.25	6.25	7.00	6.75	6.25	6.25	6.25	3.00	3.00	3.25	3.50
December 27, 1993	4.25	4.50	5.00	5.50	6.25	6.25	6.25	7.00	6.75	6.25	6.00	6.00	2.75	2.75	3.00	3.25
February 4, 1994	4.25	4.50	5.00	5.50	6.25	6.25	6.25	6.75	6.75	6.25	5.75	5.75	2.75	2.75	3.00	3.25
March 8, 1994	4.25	4.50	5.25	5.75	5.75	5.75	6.25	6.50	6.25	6.25	5.75	5.75	2.75	2.75	3.00	3.25
March 30, 1994	4.50	5.00	5.75	6.00	5.50	5.75	6.50	7.00	6.00	5.75	5.75	6.00	2.75	2.75	3.25	3.50
May 23, 1994	4.50	5.00	5.75	6.00	5.50	5.75	6.50	7.00	5.25	5.25	5.50	5.75	2.50	2.50	3.00	3.25
July 8, 1994	4.50	5.00	5.75	6.00	5.25	5.75	6.50	7.00	4.75	5.00	5.50	5.75	2.00	2.00	2.75	3.25
July 25, 1994	4.50	5.00	5.75	6.00	5.25	5.75	6.50	7.00	4.50	4.75	5.25	5.50	2.00	2.00	2.75	3.25
November 17, 1994	4.50	5.50	6.25	6.50	5.25	6.25	7.00	7.50	4.50	4.75	5.25	5.50	2.00	2.00	2.75	3.25
January 9, 1995	4.50	6.50	7.00	7.00	5.25	6.50	7.25	7.50	4.50	5.00	5.75	6.00	2.00	2.25	2.75	3.25
April 17, 1995	4.50	6.50	7.00	7.00	5.25	7.00	7.75	8.00	4.50	5.00	5.75	6.00	1.75	2.00	2.50	3.00
May 29, 1995	4.50	6.50	7.00	7.00	5.25	7.00	7.75	8.00	4.50	5.00	5.75	6.00	1.00	1.25	1.75	2.25
July 10, 1995	4.50	6.50	7.00	7.00	5.25	7.00	7.75	8.00	4.00	5.00	5.75	6.00	0.75	1.25	1.75	2.25
July 17, 1995	4.50	6.00	6.50	6.50	5.25	7.00	7.75	8.00	4.00	5.00	5.75	6.00	0.75	1.25	1.50	2.00

* The various maturities of the FCNRA scheme were withdrawn in stages and finally the scheme was wound up on August 15, 1994 in the following way: (i) for maturities of 6 months to less than 2 years from May 15, 1993; (ii) for maturities of one year to less than 2 years from October 12, 1993; (iii) for maturities of 2 years to less than 3 years from February 15, 1994 and (iv) for maturities of 3 years only from August 15, 1994. However these interest rates are valid for the different maturities for the new scheme of Foreign Currency Non-Resident (Banks) (FCN(R)) deposits .

Source : Reserve Bank of India.

9.1 POPULATION OF INDIA — 1991

	Total	Male	Female	Rural	Urban	Scheduled Castes	Scheduled Tribes
1	2	3	4	5	6	7	8
INDIA	846302688	439230458	407072230	628691676	217611012	138223277	67758380
States							
1. Andhra Pradesh	66508008	33724581	32783427	48620882	17887126	10592066	4199481
2. Arunachal Pradesh	864558	465004	399554	753930	110628	4052	550351
3. Assam	22414322	11657989	10756333	19926527	2487795	1659412	2874441
4. Bihar	86374465	45202091	41172374	75021453	11353012	12571700	6616914
5. G o a	1169793	594790	575003	690041	479752	24364	376
6. Gujarat	41309582	21355209	19954373	27063521	14246061	3060358	6161775
7. Haryana	16463648	8827474	7636174	12408904	4054744	3250933	-
8. Himachal Pradesh	5170877	2617467	2553410	4721681	449196	1310296	218349
9. Jammu & Kashmir	7718700	4014100	3704600	5879300	1839400	N.A.	N.A.
10. Karnataka	44977201	22951917	22025284	31069413	13907788	7369279	1915691
11. Kerala	29098518	14288995	14809523	21418224	7680294	2886522	320967
12. Madhya Pradesh	66181170	34267293	31913877	50842333	15338837	9626679	15399034
13. Maharashtra	78937187	40825618	38111569	48395601	30541586	8757842	7318281
14. Manipur	1837149	938359	898790	1331504	505645	37105	632173
15. Meghalaya	1774778	907687	867091	1444731	330047	9072	1517927
16. Mizoram	689756	358978	330778	371810	317946	691	653565
17. Nagaland	1209546	641282	568264	1001323	208223	-	1060822
18. Orissa	31659736	16064146	15595590	27424753	4234983	5129314	7032214
19. Punjab	20281969	10778034	9503935	14288744	5993225	5742528	-
20. Rajasthan	44005990	23042780	20963210	33938877	10067113	7607820	5474881
21. Sikkim	406457	216427	190030	369451	37006	24084	90901
22. Tamil Nadu	55858946	28298975	27559971	36781354	19077592	10712266	574194
23. Tripura	2757205	1417930	1339275	2335484	421721	451116	853345
24. Uttar Pradesh	139112287	74036957	65075330	111506372	27605915	29276455	287901
25. West Bengal	68077965	35510633	32567332	49370364	18707601	16080611	3808760
Union Territories							
1. Andaman & Nicobar Islands	280661	154369	126292	205706	74955	-	26770
2. Chandigarh	642015	358614	283401	66186	575829	105977	-
3. Dadra & Nagar Haveli	138477	70953	67524	126752	11725	2730	109380
4. Daman & Diu	101586	51595	49991	54043	47543	3891	11724
5. Delhi	9420644	5155512	4265132	949019	8471625	1794836	-
6. Lakshadweep	51707	26618	25089	22593	29114	-	48163
7. Pondicherry	807785	408081	399704	290800	516985	131278	-

NA Not available.

- Nil population.

Note : The Census was not conducted in J&K in 1991. The figures for J&K are projected population figures for the year 1991.
The projected figures of SCs and STs for J&K are not available hence these have not been included in columns 7&8 of the statement for J&K, as well as in all India.

Source : Census of India, Series-1, Paper 2 of 1992- Final Population Totals - Brief Analysis of Primary Census Abstracts.

9.2 FEATURES OF POPULATION OF INDIA - 1991

	Annual exponential growth rate 1981-91 (Percent)	Population aged 0-6 years as percentage of total population	Density (population per Sq. Km.)	Literacy rate * (Percent)			Work participation rate (total workers as percentage of total population)		
				Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9	10
INDIA	2.14	17.94	274	52.21	64.13	39.29	37.46	51.55	22.25
States									
1 Andhra Pradesh	2.17	16.49	242	44.09	55.13	32.72	45.05	55.48	34.32
2 Arunachal Pradesh	3.14	21.12	10	41.59	51.45	29.69	46.24	53.76	37.49
3 Assam	2.17	19.73	286	52.89	61.87	43.03	36.09	49.45	21.61
4 Bihar	2.11	20.57	497	38.48	52.49	22.89	32.16	47.92	14.86
5 Goa	1.49	11.74	316	75.51	83.64	67.09	35.28	49.56	20.52
6 Gujarat	1.92	16.53	211	61.29	73.13	48.64	40.23	53.57	25.96
7 Haryana	2.42	18.98	372	55.85	69.10	40.47	31.00	48.51	10.76
8 Himachal Pradesh	1.89	16.25	93	63.86	75.36	52.13	42.83	50.64	34.81
9 Jammu & Kashmir	2.54	NA	NA	NA	NA	NA	NA	NA	NA
10 Karnataka	1.92	16.63	235	56.04	67.26	44.34	41.99	54.09	29.39
11 Kerala	1.34	13.19	749	89.81	93.62	86.17	31.43	47.58	15.85
12 Madhya Pradesh	2.38	19.78	149	44.20	58.42	28.85	42.82	52.26	32.68
13 Maharashtra	2.29	17.11	257	64.87	76.56	52.32	42.97	52.17	33.11
14 Manipur	2.57	16.69	82	59.89	71.63	47.60	42.18	45.27	38.96
15 Meghalaya	2.84	22.18	79	49.10	53.12	44.85	42.67	50.07	34.93
16 Mizoram	3.34	18.60	33	82.27	85.61	78.60	48.91	53.87	43.52
17 Nagaland	4.45	17.15	73	61.67	67.62	54.75	42.68	46.86	37.96
18 Orissa	1.83	16.89	203	49.09	63.09	34.68	37.53	53.79	20.79
19 Punjab	1.89	16.30	403	58.51	65.66	50.41	30.88	54.22	4.40
20 Rajasthan	2.50	20.13	129	38.55	54.99	20.44	38.87	49.30	27.40
21 Sikkim	2.51	18.37	57	56.94	65.74	46.69	41.51	51.26	30.41
22 Tamil Nadu	1.43	13.33	429	62.66	73.75	51.33	43.31	56.39	29.89
23 Tripura	2.95	18.03	263	60.44	70.58	49.65	31.14	47.55	13.76
24 Uttar Pradesh	2.27	20.27	473	41.60	55.73	25.31	32.20	49.68	12.32
25 West Bengal	2.21	16.98	767	57.70	67.81	46.56	32.19	51.40	11.25
Union Territories									
1 Andaman & Nicobar Islands	3.97	16.51	34	73.02	78.99	65.46	35.24	53.32	13.13
2 Chandigarh	3.52	14.92	5632	77.81	82.04	72.34	34.94	54.34	10.39
3 Dadra & Nagar Haveli	2.89	20.46	282	40.71	53.56	26.98	53.25	57.50	48.79
4 Daman & Diu	2.52	15.53	907	71.20	82.66	59.40	37.63	51.63	23.17
5 Delhi	4.15	17.06	6352	75.29	82.01	66.99	31.64	51.72	7.36
6 Lakshadweep	2.51	18.30	1616	81.78	90.18	72.89	26.43	44.17	7.60
7 Pondicherry	2.90	13.67	1642	74.74	83.68	65.63	33.08	50.55	15.24

NA : Not available.

* Relates to population aged seven years and above.

Note: Census was not conducted in J&K in 1991 and includes projected population for J&K in 1991. However, the rates in cols. 4 to 11 exclude J & K.

Source: Census of India 1991, Series-1, Paper-2 of 1992. Final Population Totals- Brief Analysis of Primary Census Abstract.