

# S BASIC STATISTICS

OF  
NORTH EASTERN  
REGION  
1990



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NORTH EASTERN COUNCIL



**Photographs:—**Cover (1) Workers of Jalukie Cattle Farm, Nagaland  
Cover (2) Jalukie Rubber Plantation, Nagaland  
Cover (3) Map of North Eastern Regions  
Cover (4) Potato Farm, Mao, Manipur

**BASIC STATISTICS OF  
NORTH EASTERN REGION  
1990**

NIEPA DC



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**NORTH EASTERN COUNCIL SECRETARIAT  
SHILLONG**

## FOREWORD

The present publication entitled "Basic Statistics of the North Eastern Region 1989" is the Eighth of its kind brought out by the North Eastern Council Secretariat in the series of Statistical Hand-Books. The aim of this publication is precisely to present information in respect of various aspects of economy of the region in proper perspective as also in simple and specific form besides bringing into focus relevant data on various sectors of socio-cultural and socio-economic life of the people of the North Eastern Region.

Since no population census in Assam could be held in 1981, the data relating to population and related characteristics have been incorporated in the publication on the basis of the estimates worked out by the office of the Census Commissioner and the Registrar General of India, to ensure an overall picture of the North Eastern Region and its various socio-economic dimensions.

I express my sincere thanks and sense of gratitude to various Central and State organisations and other agencies for their valuable help and co-operation in making available the required information for preparation of this issue of the publication. In the present volume efforts have been made to make it more useful and comprehensive in regard to quality contents and coverage.

I appreciate the efforts put in by S/Shri J. Dutta, Research Officer, H. Kotoky, Sr. Investigator under the guidance and supervision of Dr. A.K. Yogi, Director (Evaluation and Monitoring), North Eastern Council in the preparation of this publication.

I hope this publication will be useful in general and in particular to those who are concerned with Planning and Development activities in the North Eastern Region. Suggestions for improving the publication further are welcome.

*Shillong*

*15th January, 1990.*

D. W. TELANG

*Secretary,*

*North Eastern Council,*

*Shillong.*

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## 20 Point Programme of Govt. of India

Announced on August 1983

Announced on January 1982

- |   |   |
|---|---|
| 1. Attack on Rural Poverty.                           | 1. Increase in irrigation potential and provision on inputs for dry land agriculture.   |
| 2. Strategy for Rainfed Agriculture.                  | 2. Special efforts to increase production of pulses and vegetable oilseeds.   |
| 3. Better use of Irrigation Water.                    | 3. Strengthening and expanding coverage of integrated rural development and national rural employment programmes.   |
| 4. Bigger Harvests.                                   | 4. Strict implementation of agricultural land ceilings and distribution of surplus land.  |
| 5. Enforcement of Land Reforms.                       | 5. Review and effective enforcement of minimum wage for agricultural labour.  |
| 6. Special Programme for Rural Labour.                | 6. Rehabilitation of bonded labourers.  |
| 7. Clean Drinking Water.                              | 7. Accelerated programmes for the development of Scheduled Castes and Scheduled Tribes.   |
| 8. Health for All.                                    | 8. Supply of drinking water to all problem villages.  |
| 9. Two-Child Norm.                                    | 9. Allotment of house sites to rural families and construction assistance to them.  |
| 10. Expansion of Education                            | 10. Improving the environment of slums, house-building schemes for economically-weaker sections and measures to arrest unwarranted increase in land prices. |
| 11. Justice to Scheduled Castes and Scheduled Tribes. | 11. Maximisation of power generation, electrification of villages.  |
| 12. Equality for Women.                               | 12. Vigorous implementation of afforestation social, and farm forestry and development of bio-gas and other alternative energy sources.                     |
| 13. New Opportunities for Youth.                      | 13. Promotion of family planning on voluntary basis as a peoples movement.  |

## Announced on August 1982

## Announced on January 1982

- | Announced on August 1982           | Announced on January 1982  |
|------------------------------------|--|
| 14. Housing for the People.        | 14. Substantial augmentation of universal primary health care facilities and control of leprosy, TB and blindness.   |
| 15. Improvement of Slums.          | 15. Accelerated welfare programmes for women and children, nutrition programmes for pregnant women, nursing mothers and children, especially in tribal, hill and backward areas.   |
| 16. New Strategy for Forestry.     | 16. Spread of universal elementary education for children in the 6-14 age group with special emphasis on girls and involvement of students and voluntary agencies in the removal of adult illiteracy.                    |
| 17. Protection of the Environment. | 17. Expansion of the public distribution system, supply of text books and exercise books to students on a priority basis and promotion of a strong consumer protection movement.   |
| 18. Concern for the Consumer.      | 18. Liberalisation of investment procedure and streamlining of industrial policies to ensure timely completion of projects, all facilities to handicrafts, handlooms, small and village industries to update technology. |
| 19. Energy for the Villages.       | 19. Continued strict action against smugglers, hoarders and tax evaders and check on black money.  |
| 20. Responsive Administration.     | 20. Improvement in the working of the public sector enterprises.   |

**CONVERSION TABLE****WEIGHTS**

1 Grain	= 0.065 Grams.
1 Gram	= 0.035270 Ounce.
	= 0.085735 Tola.
1 Ounce	= 28.350 Grams.
1 Pound	= 0.4536 Kilograms.
1 Kilogram	= 2.20462 Pounds
1 Quintal	= 100 Kilograms.
1 Tonne	= 10 Quintals.
	= 0.98420 Tons
1 Ton	= 1.01605 Tonne.
1 Cwt	= 0.508024 Quintals.
	= 50.802 Kilograms.

**LENGTH**

1 Centimetre	= 0.393701 Inches.
1 Inch	= 25.4 Millimetres.
	= 0.0254 Metres.
1 Foot	= 0.3048 Metres.
	= 30.48 Centimetres.
1 Metre	= 1.09361 Yards.
1 Yard	= 0.9144 Metres.
1 Mile	= 1.609344 Kilometres.
1 Kilometre	= 0.62137 Miles.

**CAPACITY AND VOLUME**

1 Gallon (Imperial)	= 4.54596 Litres.
1 Gallon (U.S.)	= 3.78533 Litres.
	= 0.83268 Gallons (Imperial).
1 Litre	= 0.219967 Gallons (Imperial).
1 Cubic feet	= 28.3168 Cubic Decimetres.
	= 0.028 Cubic metres.

1 Cubic metre	=	1.30795 Cubic Yards.
1 Cubic yard	=	0.76455 Cubic metres.

**AREA**

1 Square inch	=	6.4516 Square centimetres.
1 Square foot	=	0.092903 Sq. Metres.
1 Square Yard	=	0.836131 Sq. Metres
1 Square metre	=	1.19599 Square Yards.
1 Acre	=	0.404686 Hectares.
	=	3.025 Bighas.
	=	4840 Sq. Yards.
1 Square mile	=	2.58999 Sq. Kilometres.
	=	640 Acres.
1 Square Kilometre	=	100 Hectares.
	=	247 Acres.
	=	0.386101 Square Miles.
1 Hectare	=	10000 Square Metres.
	=	7.46993 Bighas.
	=	2.47105 Acres.
1 Bigha	=	0.13387 Hectares.
	=	0.33058 Acres.



TABLE—1  
Administrative Divisions of NE States

States	District	Sub-Division	Development Block	Inhabited Villages (1981)	Towns
1	2	3	4	5	6
Arunachal Pradesh . . . . .	11	28	48	3,257	6
Assam . . . . .	21	43	138	21,995*	72
Manipur . . . . .	8	28	79	2,035	32
Meghalaya . . . . .	5	15	30	4,874	12
Mizoram . . . . .	3	9	20	722	6
Nagaland . . . . .	7	17	21	963	7
Tripura . . . . .	3	10	17	4,727	10

\* As per 1971 Census.

Sources : -

1. Planning Commission.
2. Basic Statistics - 1982. Govt. of Tripura.
3. Selected Educational Statistics, 1986-87. Department of Education, Government of India.
4. Statistical Hand Books of NE States.

TABLE—2  
Population Trends in North Eastern Region

(Thousand Persons)

Census Year	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura	All India
1	2	3	4	5	6	7	8	9
1901	—	3,290	284	341	82	102	173	2,38,396
1911	—	3,849	346	394	91	149	230	2,52,093
1921	—	4,637	384	422	98	159	304	2,51,321
1931	—	5,560	446	481	124	179	382	2,78,977
1941	—	6,695	512	556	153	190	513	3,18,661
1951	—	8,029	578	606	196	213	619	3,61,088
1961	337	10,837	780	769	266	369	1,142	4,39,235
1971	468	14,625	1,073	1,012	332	516	1,556	5,48,160
1981	632	19,897*	1,421	1,336	494	775	2,053	6,85,185**

\* -Projected.

\*\* - Includes the projected figures of Assam where census was not held.

1. Series—1. Paper 1 of 1981 : Provisional population Totals, Registrar General and Census Commissioner of India.

2. Series—1. Part II—B(i), Primary Census Abstracts, 1981 Census.

TABLE—3

Percentage Variation of Population From 1901 to 1981

State	Total(T) Rural(R) Urban(U)	1901 to 1911	1911 to 1921	1921 to 1931	1931 to 1941	1941 to 1951	1951 to 1961	1961 to 1971	1971 to 1981	1901 to 1981	
	1	2	3	4	5	6	7	8	9	10	11
Arunachal Pradesh*	T R U	— — —	— — —	— — —	— — —	— — —	— — —	+38.91 +33.71 —	+35.15 +31.14 +139.63	— — —	
Assam	T R U	+16.99 +16.91 +20.55	+20.48 +20.08 +36.80	+19.91 +19.70 +27.58	+20.40 +20.16 +23.30	+19.93 +18.46 +65.73	+34.98 +30.87 +127.57	+34.95 +32.62 +65.01	+36.05 +33.85 +58.79	+504.83 +455.61 +2,556.13	
Manipur	T R U	+21.21 +27.96 +3.34	+10.92 +11.95 +7.17	+16.04 +18.35 +7.25	+14.92 +14.61 +16.21	+12.80 +39.39 -97.13	+35.04 +23.93 +2,226.07	+37.53 +30.74 -108.95	+32.46 +12.27 +165.36	+399.52 +992.62 +419.78	
Meghalaya	T R U	+15.71 +14.95 +41.75	+7.21 +6.53 +26.13	+13.83 +12.12 +54.25	+15.59 +13.94 +43.93	+8.97 +5.71 +53.20	+27.03 +19.14 +100.78	+31.50 +32.62 +25.27	+32.94 +26.60 +63.98	+292.28 +230.76 +2,408.40	
Mizoram	T R U	+10.64 +10.64 —	+7.90 +7.90 —	+26.42 +26.42 —	+22.81 +22.81 —	+28.42 +23.87 —	+35.61 +33.05 +105.14	-24.93 +17.01 +164.85	+48.55 +26.24 +222.61	+498.97 +351.20 —	
Nagaland**	T R U	+46.76 +48.91 -21.66	+6.55 +6.41 +15.15	+12.62 +12.87 -1.11	+6.04 +5.71 +27.11	+8.60 +8.43 +17.62	+14.07 +6.91 +364.41	+39.88 +32.86 +168.28	+50.05 +40.78 +133.95	+435.36 +349.46 +3,169.84	
Tripura	T R U	+32.48 +33.47 +6.48	+32.59 +33.18 +13.35	+25.63 +25.67 +23.72	+34.14 +32.84 +84.69	+24.56 +20.41 +140.74	+78.71 +74.20 +141.81	+36.28 +34.16 +57.64	+31.92 +31.10 +38.93	+1,084.51 +998.90 +3,416.26	
All India	T R U	+5.75 +6.40 +0.35	-0.31 -1.29 +8.27	+11.00 +9.98 +19.12	+14.22 +11.81 +31.97	+13.31 +8.79 +41.43	+21.51 +20.49 +26.41	+24.80 +21.86 +38.23	+25.00 +19.68 +46.39	+187.05 +146.84 +517.62	

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+Increase, (—)decrease, . . negligible. \*Censused for the first time in 1961. \*\*In working out percentage decade variation for 1941-51, 1951-61 and 1901-1971, the 1951, 1961 and 1971 population figures of Tuensang District have not been taken into account, as this area was censused for the first time in 1951 and the same are not comparable.

Note.—Decennial growth for 1971-81 of Assam calculated on the basis of projected population for 1981.

Source :—Series-I India, Part-II-B(1). 1981 Census. Registrar General and Census Commissioner of India.

TABLE-4

Total Population 1981

(Persons)

State	Persons	Males	Females
(1)	(2)	(3)	(4)
Arunachal Pradesh	631,839	339,322	292,517
Assam*	19,896,843	10,467,461	9,429,382
Manipur	1,420,953	721,006	699,947
Meghalaya	1,335,819	683,710	652,109
Mizoram	493,757	257,239	236,518
Nagaland	774,930	415,910	359,020
Tripura	2,053,058	1,054,846	998,212
TOTAL	26,607,199	13,939,494	12,667,705
All India@	685,184,692	354,397,884	330,786,808

@ Includes the projected population of Assam. \*Projected.

Source: Part-11B(1) PCA General Population, 1981 Census Registrar General and Census Commissioner of India.

TABLE-5

Distribution of Population by Area 1981

(Persons)

State	Total	Rural	Urban	Percentage of Urban Population
(1)	(2)	(3)	(4)	(5)
Arunachal Pradesh	631,839	590,411	41,428	6.56
Assam*	19,896,843	17,849,657	2,047,186	10.29
Manipur	1,420,953	1,045,493	375,460	26.42
Meghalaya	1,335,819	1,094,486	241,333	18.07
Mizoram	493,757	371,943	121,814	24.67
Nagaland	774,930	654,696	120,234	15.52
Tripura	2,053,058	1,827,490	225,568	10.99
All India	685,184,692	525,457,335	159,727,357	23.31

\*Projected.

Source: Registrar General and Census Commissioner of India. Series-I. Part II B (1) 1981.

TABLE-6

## Density, Decennial Growth and Sex Ratio of 1981 Population

State	Area (Sq. Kms.)	Population (Persons)	Density (Persons)	Decennial 1971-81		Sex ex ratio (Females per '000) M Males)
				Observed	Growth rate (Percentage) Adjusted	
(1)	(2)	(3)	(4)	(5)	(6)	(7) (7)
Arunachal Pradesh . . . . .	83,743	631,839	8	35.15	34.63	80862
Assam . . . . .	78,438	19,896,843*	254	30.05**	—	90901
Manipur . . . . .	22,327	1,420,953	64	32.46	31.83	90971
Meghalaya . . . . .	22,429	1,335,819	60	30.04	31.56	90954
Mizoram . . . . .	21,081	493,757	23	48.55	47.14	90919
Nagaland . . . . .	16,579	774,930	47	50.05	50.15	80863
Tripura . . . . .	10,486	2,053,058	196	31.92	31.81	90946
<b>TOTAL</b> . . . . .	<b>255,083</b>	<b>27,607,199</b>	<b>104</b>	<b>35.87***</b>	<b>—</b>	<b>90909</b>
All India . . . . .	3,287,263	685,184,692	216	25.00	24.64	90933

\*Projected.

\*\*Worked out from projected population.

\*\*\*Worked out after including the projected population of Assam.

Source :—Registrar General of India.

TABLE—7

## Rural-Urban Distribution of Population by District

State/District	Population 1981 (Persons)			Percentage of Urban Population to total population		Percentage (Growth Rate 1971-81 (observed))		
	Total	Rural	Urban	1971	1981	Total	Rural	Urban
1	2	3	4	5	6	7	8	9
<b>ARUNACHAL PRADESH</b>	6,31,839	5,90,411	41,428	3.70	6.65	+35.15	+31.14	+139.6
West Kameng . . . . .	63,302	59,442	3,860	6.31	6.10	+25.95	+26.24	+21.69
East Kameng . . . . .	42,736	42,736	—	—	—	+19.57	+19.57	
Lower Subansiri . . . . .	112,650	98,534	14,116	—	12.53	+39.22	+21.78	
Upper Subansiri . . . . .	39,410	39,410	—	—	—	+23.10	+23.10	
West Siang . . . . .	74,164	66,090	8,074	8.13	10.89	+25.19	+21.44	+67.58
East Siang . . . . .	70,451	61,312	9,139	10.44	12.97	+43.76	+39.70	+78.64
Dibang Valley . . . . .	30,978	30,978	—	—	—	+103.37	+103.37	
Lohit . . . . .	69,498	63,259	6,239	8.78	8.98	+45.90	+45.59	+49.19
Tirap . . . . .	128,650	128,650	—	—	—	+31.99	+31.99	
<b>MANIPUR</b>	1,420,953	1,045,493	3,75,460	13.19	26.42	+32.46	+12.27	+165.36
Manipur, North . . . . .	155,421	145,790	9,631	—	6.20	+49.19	+39.95	
Manipur, West . . . . .	62,289	58,008	4,281	—	6.87	+35.31	+26.01	
Manipur, South . . . . .	134,776	109,617	25,159	8.65	18.67	+33.91	+19.23	+188.98
Tengnoupal . . . . .	56,444	48,766	7,678	—	13.60	+45.76	+25.94	
Manipur, Central . . . . .	929,077	606,189	322,888	18.42	34.75	+28.87	+3.07	+143.16
Manipur, East . . . . .	82,946	77,123	5,823	—	7.02	+33.29	+23.93	
<b>MEGHALAYA</b>	1,335,819	1,094,486	241,333	14.55	18.07	+32.04	+26.60	+63.98
Jaintia Hills . . . . .	156,402	143,479	12,923	7.86	8.26	+37.72	+37.13	+44.73
East Khasi Hills . . . . .	511,414	310,614	180,800	32.25	35.35	+34.35	+28.20	+47.29
West Khasi Hills . . . . .	161,576	157,096	3,880	—	2.40	+45.73	+42.23	
East Garo Hills . . . . .	136,550	132,260	4,290	—	3.14	+32.96	+28.79	
West Garo Hills . . . . .	369,877	330,437	39,440	5.10	10.66	+21.70	+14.56	+154.63

TABLE-7—contd.

## Rural-Urban Distribution of Population by District

State/District	Population 1981 (Persons)			Percentage of Urban Population to total population		Percentage Growth Rate (observed) 1971-81		
	Total	Rural	Urban	1971	1981	Total	Rural	Urban
	1	2	3	4	5	6	7	8
MIZORAM . . . . .	493,757	371,943	121,814	11.36	24.67	+48.55	+26.24	+222.61
Aizawl . . . . .	340,826	243,235	97,591	13.85	28.63	+48.76	+23.24	+220.47
Lunglei . . . . .	86,511	69,306	17,205	9.69	19.89	+39.23	+23.50	+118.81
Chhintuipui . . . . .	66,420	59,402	7,018	—	10.57	+61.44	+44.38	
NAGALAND . . . . .	774,930	654,696	120,234	9.95	15.52	+50.05	+40.78	+113.95
Kohima . . . . .	250,105	182,887	67,218	26.01	26.88	+91.49	+89.25	+97.87
Phek . . . . .	70,618	70,618	—	—	—	+58.36	+58.36	
Wokha . . . . .	57,583	49,403	8,180	—	14.21	+50.36	+29.00	
Zunheboto . . . . .	61,161	53,483	7,678	—	12.55	+29.87	+13.57	
Mokokohung . . . . .	104,193	86,133	18,060	21.03	17.33	+25.76	+31.64	+3.66
Tuensang . . . . .	152,332	140,132	12,200	—	8.01	+39.93	+28.72	
Mon . . . . .	78,938	72,040	6,898	—	8.74	+23.07	+12.32	
TRIPURA . . . . .	2,053,058	1,827,490	225,568	10.43	10.99	+31.92	+31.10	+388.93
West Tripura . . . . .	976,252	820,964	149,288	14.66	15.29	+30.58	+29.63	+366.21
North Tripura . . . . .	541,248	503,816	37,432	6.71	6.92	+32.31	+32.03	+366.31
South Tripura . . . . .	535,558	496,710	38,848	6.33	7.25	+33.98	+32.66	+522.56
INDIA* . . . . .	685,184,692	525,457,335	159,727,357	20.22	23.91	+25.00	+19.68	+466.39

\*1981 figures of India are worked out including the project Population of Assam.

Source :—Census of India, Series-I, Part-II, (1) Primary Census Abstract 1981 Census.

TABLE-8

Proportion of Main-workers, Marginal Workers and Non-Workers to Total Population—1981

(Percent)

State	Total Rural Urban	Main Workers			Marginal Workers			Non-Workers			
		Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	
	1	2	3	4	5	6	7	8	9	10	11
Assam	T	49.61	57.42	40.55	3.02	1.21	5.12	47.37	41.37	54.33	
	R	50.20	57.21	42.24	3.22	1.29	5.40	46.58	41.50	52.36	
	U	41.14	59.96	11.20	0.33	0.28	0.42	58.53	39.76	88.38	
Mizoram	T	40.35	45.94	34.59	2.85	0.86	4.89	56.80	53.20	60.52	
	R	43.35	47.72	38.85	2.61	0.73	4.54	54.04	51.55	56.61	
	U	32.00	40.99	22.71	3.52	1.22	5.90	64.48	57.79	71.39	
Meghalaya	T	43.44	53.12	33.29	2.48	0.85	4.20	54.08	46.03	62.51	
	R	45.90	54.43	37.05	2.95	0.99	4.99	51.15	44.58	57.96	
	U	32.27	47.33	15.61	0.36	0.22	0.51	67.37	52.45	83.88	
Tripura	T	41.73	50.38	32.33	3.71	2.15	5.40	54.56	47.47	62.27	
	R	44.53	51.73	36.78	4.51	2.40	6.03	51.32	45.87	57.19	
	U	33.19	46.35	18.45	2.36	1.41	3.43	64.45	52.24	78.12	
Nagaland	T	47.53	51.91	42.45	0.70	0.66	0.75	51.77	47.43	56.80	
	R	49.90	52.05	47.50	0.77	0.74	0.80	49.33	47.21	51.70	
	U	34.63	51.23	10.52	0.34	0.28	0.41	65.03	48.89	89.07	
Assam	T	29.64	49.23	8.95	2.62	1.48	3.83	67.74	49.29	87.22	
	R	29.99	49.80	9.03	2.85	1.53	4.25	67.16	48.67	86.72	
	U	26.83	44.61	8.25	0.77	1.03	0.48	72.40	34.36	91.27	

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TABLE -9

## Economic Classification of Population -1981

Category/Sex	(Persons)							
	1	2	3	4	5	6	7	7
<b>Total—</b>								
Population		631,839	1,420,953	1,333,819	493,757	774,930	2,105,053	2,105,053
Males		339,322	721,006	683,710	257,239	415,910	1,605,054	1,605,054
Females		292,517	699,947	652,109	236,518	359,020	499,998	499,998
<b>Total—</b>								
Mainworkers		313,435	573,339	580,220	206,064	368,321	1,606,089	1,606,089
Males		194,831	331,242	363,164	129,608	215,904	1,151,929	1,151,929
Females		118,604	242,097	217,056	76,456	152,417	454,160	454,160
<b>Cultivator—</b>								
Total		223,358	364,621	363,010	145,545	266,241	1,263,427	1,263,427
Males		113,425	211,862	210,010	79,556	123,089	629,253	629,253
Females		109,933	152,759	153,000	65,989	143,152	634,174	634,174
<b>Agricultural Labourers—</b>								
Total		7,796	28,613	57,899	5,118	2,979	141,608	141,608
Males		5,430	10,961	34,218	3,465	2,492	111,745	111,745
Females		2,366	17,652	23,681	1,653	487	29,863	29,863
<b>Household Industry, Manufacturing, Processing, Servicing and Repairs</b>								
Total		995	55,495	4,86	1,758	1,461	8,741	8,741
Males		842	6,673	2,76	959	964	6,550	6,550
Females		153	48,822	186	799	497	2,191	2,191
<b>Other Workers—</b>								
Total		81,286	124,610	154,449	53,643	97,640	1,190,332	1,190,332
Males		75,134	101,746	16,260	45,628	89,359	1,166,033	1,166,033
Females		6,152	22,864	138,189	8,015	8,281	24,299	24,299
<b>Marginal Workers—</b>								
Total		19,120	40,469	33,221	18,303	5,433	53,860	53,860
Males		4,125	6,200	5,799	5,533	2,762	115,620	115,620
Females		14,999	34,269	27,422	12,770	2,671	388,240	388,240
<b>Non-workers—</b>								
Total		299,284	807,145	722,378	269,390	401,179	1,390,609	1,390,609
Males		140,366	383,564	314,747	122,098	197,244	1,149,935	1,149,935
Females		158,918	423,581	407,631	147,292	203,932	240,674	240,674

Sources :—Series-I, Part-II-B(1), Primary Census Abstract, 1981 Census,



TABLE—10

## Proportion of Main Workers to Total Population—1981

(Per cent)

State	Total Rural Urban	Main Workers			Cultivators			Agricultural Labourers			Household, Ind., Manu., pro., Servicing and repara.			Other Workers		
		Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
Arunachal Pradesh	T	49.61	57.42	40.55	35.35	33.43	37.58	1.23	1.60	0.81	0.16	0.25	0.05	12.87	22.14	2.11
	R	50.20	57.21	42.24	37.67	35.99	39.59	1.29	1.68	0.85	0.12	0.18	0.04	11.12	19.36	1.76
	U	41.14	59.96	11.29	2.24	1.82	2.90	0.45	0.68	0.09	0.19	1.04	0.15	37.76	56.42	8.06
Manipur	T	40.35	45.94	34.59	25.66	29.38	21.82	2.01	1.52	2.52	3.91	0.93	6.98	8.77	14.11	3.27
	R	43.35	47.72	38.85	31.22	35.05	27.28	2.13	1.47	2.80	3.64	0.65	6.72	6.36	10.55	2.05
	U	32.00	40.99	22.71	10.17	13.63	6.61	1.70	1.66	1.75	4.64	1.68	7.68	15.49	24.02	6.67
Meghalaya	T	43.44	53.12	33.29	27.18	30.72	23.46	4.34	5.01	3.63	0.36	0.39	0.34	11.56	17.00	5.86
	R	45.90	54.43	37.05	32.96	37.46	28.29	5.10	5.89	4.28	0.33	0.32	0.34	7.51	10.76	4.14
	U	32.27	47.33	15.61	0.97	1.09	0.84	0.85	1.09	0.58	0.52	0.71	0.30	29.93	44.44	13.89
Mizoram	T	41.73	50.38	32.33	29.48	30.92	27.90	1.04	1.35	0.70	0.35	0.37	0.34	10.86	17.74	3.39
	R	44.53	51.73	36.78	36.90	38.82	34.83	0.59	0.73	0.45	0.19	0.24	0.15	6.85	11.94	7.37
	U	33.19	46.35	18.45	5.81	7.27	6.30	2.41	3.18	1.54	0.85	0.78	0.93	23.12	35.12	9.68
Nagaland	T	47.53	51.91	42.45	34.36	29.59	39.87	0.38	0.60	0.13	0.19	0.23	0.14	12.60	21.49	2.31
	R	49.90	52.05	47.50	40.29	35.37	45.76	0.39	0.62	0.13	0.11	0.11	0.11	9.11	15.95	1.50
	U	34.63	51.23	10.52	2.07	1.66	2.67	0.35	0.65	0.14	0.60	0.79	0.33	31.61	48.28	7.38
Tripura	T	29.64	49.23	8.95	12.83	21.73	3.42	7.11	11.14	2.87	0.43	0.62	0.22	9.27	15.74	2.44
	R	29.99	49.80	9.03	14.31	24.20	3.84	7.88	12.30	3.21	0.44	0.63	0.23	7.36	12.67	1.75
	U	25.83	44.61	8.25	0.86	1.55	0.04	0.89	1.61	0.13	0.35	0.56	0.13	24.73	40.79	7.95

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Source :—Series-I, Part-II(B)(1). Primary Census Abstract, 1981 Census.

Ind.—Industries.

Manu.—Manufacture.

Pro.—Processing.

Repara.—Repairing.

TABLE— 11

## Population and Growth rate in Urban Areas—1981

State/District	Class	Name of Urban Areas	Population			Growth Rate	
			Persons	Males	Females	1961-71	1971
1	2	3	4	5	6	7	8
<b>ARUNACHAL PRADESH</b>							
ALL TOWNS			11,428	25,436	15,992	—	+1
Fast Siang	V	Pasighat	9,139	5,464	4,675	—	+1
Lower Subansiri	V	Old Itanagar	7,710	4,568	3,142	—	
	V	New Itanagar	6,406	4,169	2,237	—	
West Siang	V	Along	8,074	5,230	2,844	—	+1
Lohit	V	Tezu	6,239	3,767	2,472	—	+1
West Kameng	VI	Bomdila	3,860	2,238	1,622	—	+1
<b>MANIPUR</b>							
ALL TOWNS			3,75,460	1,90,675	1,84,785	+1108.9545	+1
Manipur Central	I	Imphal M	1,56,622	79,322	77,300	+481.2121	+1
	III	Kakching M	21,199	10,592	10,607	—	+1
	IV	Thoubal	18,568	9,190	9,378	—	+1
	IV	Nambol	13,070	6,479	6,591	—	+1
	IV	Mairang	12,806	6,438	6,368	—	+1
	IV	Lilong (Thoubal)	11,132	5,659	5,473		
	V	Samroul	8,715	4,330	4,385		
	V	Mayang, Imphal	7,322	3,677	3,645		
	V	Wanaol	7,208	3,589	3,619		
	V	Nongthouknong	7,084	3,573	3,511		
	V	Lilong (Imphal West)	6,873	3,416	3,457		
	V	Kumbi	6,328	3,163	3,165		
	V	Bishenpur	5,613	2,782	2,831	—	
	VI	Onlam	4,873	2,417	2,456		
VI	Shikhong Sekmai	4,758	2,384	2,374			
VI	Wangjing	4,660	2,288	2,372			

TABLE-41—contd.

1	2	3	4	5	6	7	8
	VI	Lamshang	4,567	2,290	2,277		
	VI	Yakripok	4,513	2,276	2,237		
	VI	Sugnu	4,359	2,206	2,153		
	VI	Jiribani	4,392	2,290	2,102		
	VI	Sekmai Bazar	4,028	2,028	2,000		
	VI	Lamlai	2,959	1,478	1,481		
	VI	Heirok	1,239	632	607		
Manipur South	III	Churachandpur	20,764	11,054	9,710	—	+138.50
	VI	Singhat	2,278	1,127	1,151		
	VI	Loktak Hydro-Electric Project	2,117	1,339	778		
Tengnoupā	V	Moren	7,678	4,077	3,601		
Manipur East	V	Ukhrul	3,823	3,095	2,728		
Manipur West	VI	Tamenglong	4,281	2,296	1,985		
Manipur North	VI	Mao-Maram	3,793	1,944	1,849		
	VI	Karong-Senapati	3,731	2,089	1,642		
	VI	Kangpokpi	2,107	1,155	952		
MEGHALAYA							
ALL TOWNS			2,41,333	1,26,752	1,14,581	+25.27	+63.98
East Khasi Hills	I	SHILLONG U A	1,74,703	91,728	82,975	+19.88	+42.32
		Shillong M	1,09,244	57,092	51,152	+21.01	+24.62
		Nongthymmai	21,558	11,271	10,287	+59.69	+33.88
		Mawlai	20,405	10,716	9,689	+67.21	+43.09
		Pynthorunkharn	10,711	5,732	4,979	—	—
		Shillong Cantt.	6,620	3,757	2,863	—58.32	+39.96
		Madanrtng	6,165	3,160	3,005	—	—
West Khasi Hills	V	Cherapunjee	6,097	3,066	3,031	—	—
	VI	Nongstoin	3,880	2,161	1,719	—	—
West Garo Hills	III	Tura	35,257	18,718	16,539	+74.27	+127.63
	VI	Baghmara	4,183	2,177	2,006	—	—
East Garo Hills	VI	Williamnagar	4,290	2,412	1,869	—	—
Jaintia Hills	IV	Jowai	11,923	6,481	6,442	+44.09	+44.73

TABLE-11 -concl'd.

1	2	3	4	5	6	7	8
<b>MIZORAM</b>							
ALL TOWNS . . . . .			1,21,814	64,365	57,449	+ 164.85	+ 222.61
Aizwal . . . . .	II	Aizwal	74,493	39,305	35,188	+122.63	+134.70
	V	Kolashib	8,282	4,308	3,974	—	—
	V	Champha	7,487	3,768	3,719	—	—
	V	Serchhip	7,329	3,789	3,540	—	—
Lunglei . . . . .	IV	Lunglei	17,205	9,372	7,833	—	+185.8
Chhingtupipui . . . . .	V	Saiha	7,018	3,823	3,195	—	—
<b>TRIPURA</b>							
ALL TOWNS . . . . .			2,25,568	1,15,288	1,10,280	+ 57.64	+ 38.9
West Tripura . . . . .	I	Agartala	132,186	67,120	65,066	+ 82.70	+ 31.8
	IV	Khowai	10,722	5,469	5,253	+ 6.33	+14.8
	V	Sonamura	6,380	3,345	3,035	—	—
North Tripura . . . . .	III	Dharmanagar†	20,806	10,706	10,100	+ 27.33	+ 23.4
	IV	Kailashahar†	12,938	6,610	6,328	+ 23.64	+ 22.0
	VI	Kamalpur	3,688	1,927	1,761	—	—
South Tripura . . . . .	IV	Udaipur	16,304	8,399	7,905	+ 58.62	+ 17.0
	IV	Belonia	12,054	6,149	5,905	+ 30.08	+ 5.5
	V	Amarpur	7,150	3,799	3,351	—	—
	VI	Sabroo	3,340	1,764	1,576	—	—
<b>NAGALAND</b>							
ALL TOWNS . . . . .			1,20,234	71,211	49,023	+ 168.28	+ 133.
Kohima . . . . .	III	Kohima	34,340	19,772	14,568	+ 197.34	+ 59.
	III	Dimapur	32,878	20,344	12,534	+ 115.99	+ 164.
Mokokchung . . . . .	IV	Mokokchung	18,060	10,031	8,029	+ 182.93	+ 3.
Tuensang . . . . .	IV	Tuensang	12,200	7,357	4,843	—	—
Wokha . . . . .	V	Wokha	8,180	4,860	3,320	—	—
Mon . . . . .	V	Mon	6,898	4,378	2,525	—	—
Zunheboto . . . . .	V	Zunheboto	7,678	4,474	3,204	—	—

Source :—Registrar General of India.

TABLE 12

## Estimates of Growth of Urban Population 1981-1991

State	1981		1986		1991		Annual Exponential Growth (per cent)	
	Urban population ('000)	As per cent of total population	Urban population ('000)	As per cent of total population	Urban population ('000)	As per cent of total population	1981-85	1986-90
1	2	3	4	5	6	7	8	9
Arunachal Pradesh	41.4	6.6	58.1	8.0	77.9	9.4	6.78	5.87
Assam	2,047.2	10.3	2,474.6	11.1	2,966.7	11.9	3.79	3.63
Manipur	375.5	26.4	457.7	28.4	546.8	30.4	3.96	3.56
Meghalaya	241.3	18.1	311.9	20.3	406.5	23.5	5.13	5.30
Mizoram	121.8	24.7	175.4	29.2	239.9	33.7	7.29	6.26
Nagaland	120.2	15.6	180.1	19.0	257.1	22.6	8.09	7.12
Tripura	225.6	11.0	252.4	11.3	298.8	11.6	3.02	2.60
All India	1,59,727.4	23.3	1,92,233.6	25.3	2,30,117.5	27.5	3.71	3.60

Source : These urban population figures are based on the Expert Committee projections as approved by the Planning Commission.

TABLE-13  
Estimated Annual Birth Rates

(Per Mile)

State	Area	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	19	
Arunachal Pradesh	Total	—	—	—	—	—	—	—	—	—	—	—	—	34.2	35.4	34.5	34.1	40.2	34.	
	Rural	36.8	37.9	32.0	35.7	28.7	32.5	38.4	30.6	41.3	25.9	32.1	35.1	36.7	35.1	34.4	40.7	35.7		
	Urban	—	—	—	—	—	—	—	—	—	—	—	—	22.4	19.9	26.8	30.5	33.9	25.7	
Assam	Total	38.5	36.4	33.3	32.8	31.1	32.8	30.1	30.8	33.8	31.9	33.0	34.2	34.7	35.3	34.3	34.7	33.5		
	Rural	39.3	37.3	33.8	33.6	30.7	33.7	30.6	31.6	34.7	32.7	38.8	35.1	35.6	36.0	35.0	35.5	34.2		
	Urban	31.0	27.7	27.6	24.8	23.7	24.0	24.7	23.0	24.0	22.5	23.2	23.9	24.5	26.1	25.0	24.8	25.1		
Mamrupur	Total	33.3	31.2	28.7	25.0	24.5	25.3	26.6	32.2	28.6	30.9	26.6	N.A.	28.0	29.1	27.5	25.3	25.3		
	Rural	34.0	32.1	29.2	25.1	25.3	25.7	27.3	32.9	29.2	31.6	26.8	23.3	30.0	29.7	28.9	27.0	27.3		
	Urban	26.4	21.9	24.1	23.6	18.7	21.2	19.4	25.5	23.0	24.1	24.4	N.A.	24.7	27.1	23.4	19.9	19.2		
Meghalaya	Total	—	—	—	—	—	33.5	32.5	32.0	33.2	31.2	32.6	31.1	30.0	38.3	39.1	35.2	34.9		
	Rural	—	—	—	—	—	36.1	35.8	34.7	36.7	33.6	35.0	32.9	32.8	41.9	42.4	38.1	38.6		
	Urban	—	—	—	—	—	20.6	15.9	17.8	15.3	18.8	18.5	23.1	17.2	20.9	24.1	21.7	17.6		
Nagaland	Total	N.A.	N.A.	N.A.	24.6	19.5	20.3	20.9	22.9	24.9	—	—	—	23.1	20.7	24.8	25.2	22.5		
	Rural	—	—	—	—	—	—	—	—	—	20.9	21.4	N.A.	24.0	22.7	27.7	26.6	24.1		
	Urban	—	—	—	—	—	—	—	—	—	—	—	—	18.6	11.2	11.2	18.6	15.4		
Tripura	Total	35.8	32.9	32.6	32.2	29.2	34.7	28.2	28.8	28.4	25.9	26.4	24.4	23.7	26.6	27.1	28.5	28.0		
	Rural	37.2	34.0	33.8	33.6	30.3	36.4	29.5	29.9	29.3	26.3	27.6	25.1	24.5	27.4	27.4	29.1	29.0		
	Urban	23.1	23.1	21.4	18.4	17.8	17.7	14.4	17.1	20.5	21.2	14.8	18.5	16.6	19.7	24.1	22.4	19.2		
All India	Total	36.9	36.6	34.6	34.5	35.2	34.4	33.0	33.3	33.7	33.7	33.9	33.8	33.7	33.9	32.7	32.4	32.0		
	Rural	38.9	38.4	35.9	35.9	36.7	35.8	34.3	34.7	35.1	35.1	35.6	35.5	35.3	35.3	34.0	34.1	33.5		
	Urban	30.1	30.5	28.9	28.4	28.5	28.4	27.8	27.8	27.6	27.6	27.0	27.6	28.3	29.4	28.0	27.0	27.1		

\*Provisional; N.A. : Not Available.

Note :—The aggregated estimates for India excludes Bihar and West Bengal for the period 1971-78.

Source :—Sample Registration Bulletin—January, 1989.

TABLE—14  
Estimated Annual Death Rates

State	Area	(Per Mile)																
		1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987*
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Arunachal Pradesh	Total	—	—	—	—	—	—	—	—	—	—	—	15.9	17.3	16.7	13.0	15.0	12.9
	Rural	19.8	22.4	20.6	24.9	16.6	27.0	14.5	17.3	19.2	14.8	12.1	17.0	18.7	17.6	13.8	15.9	14.0
	Urban	—	—	—	—	—	—	—	—	—	—	—	2.6	1.5	4.8	2.2	4.6	2.1
Assam	Total	17.8	17.9	16.4	16.8	16.9	14.9	12.9	13.2	11.2	10.7	12.6	12.4	12.1	13.2	13.1	12.5	11.3
	Rural	18.7	18.6	17.0	17.5	17.6	15.4	13.4	13.7	11.6	11.0	13.0	12.8	12.5	13.5	13.5	12.9	11.6
	Urban	9.5	10.0	9.8	9.5	9.6	9.7	7.6	8.0	6.6	6.9	8.0	7.8	7.2	9.3	8.4	7.9	7.9
Manipur	Total	6.9	9.0	7.8	8.3	5.6	6.9	6.3	7.6	6.7	6.3	6.6	N.A.	7.0	6.2	7.4	6.6	5.4
	Rural	7.1	9.1	7.9	8.3	5.6	7.1	6.4	7.8	7.0	6.4	6.8	7.1	7.3	6.4	7.6	7.1	5.8
	Urban	5.5	7.8	6.5	8.0	5.5	5.4	4.5	5.7	3.5	4.6	4.5	N.A.	6.1	5.8	6.8	5.1	4.4
Meghalaya	Total	—	—	—	—	—	15.5	14.1	10.2	12.1	11.1	8.2	8.9	8.3	11.8	12.7	10.1	9.1
	Rural	—	—	—	—	—	17.6	16.0	11.3	13.2	12.3	8.9	9.9	9.2	13.2	14.3	11.1	10.2
	Urban	—	—	—	—	—	5.1	4.6	5.0	6.4	4.7	4.3	4.4	4.4	5.5	5.6	5.3	3.6
Nagaland	Total	—	—	—	—	—	—	—	—	—	—	—	—	6.3	5.3	6.0	5.9	4.7
	Rural	N.A.	N.A.	N.A.	9.3	9.5	8.3	6.7	5.5	8.3	7.1	5.3	N.A.	7.3	6.3	6.7	6.6	5.5
	Urban	—	—	—	—	—	—	—	—	—	—	—	—	1.4	0.5	3.0	2.7	1.3
Tripura	Total	15.3	10.3	14.6	12.0	9.4	10.2	9.4	11.6	11.4	7.8	8.0	7.7	7.5	9.6	9.8	10.3	9.2
	Rural	16.1	10.5	15.3	12.5	9.7	10.6	9.8	12.0	11.9	8.7	8.2	8.0	7.8	9.7	10.0	10.5	9.5
	Urban	7.6	8.6	7.7	7.1	6.9	5.6	4.6	6.5	7.4	4.9	5.4	5.7	4.9	7.9	7.7	9.2	6.1
All India	Total	14.9	16.9	15.5	14.5	15.9	15.0	14.7	14.2	13.0	12.6	12.5	11.9	11.9	12.6	11.7	11.1	10.8
	Rural	16.4	18.9	17.0	15.9	17.3	15.3	16.0	15.3	14.1	13.7	13.7	13.1	13.1	13.3	12.9	12.1	11.9
	Urban	9.7	10.3	9.6	3.2	10.2	9.5	9.4	9.4	8.1	7.9	7.8	7.4	7.9	8.6	7.6	7.6	7.3

\*Provisional—N.A. : Not Available.

Note :—The aggregated estimates for India exclude Bihar and West Bengal for the period 1971-78.

Source : Sample Registration Bulletins—January, 1989.

TABLE-15

## Disabled Population by Type of Disability—1981

(Number)					
State	Total(T) Rural(R) Urban(U)	Totally Blind	Totally Crippled	Totally dumb	Total Disabled
(1)	(2)	(3)	(4)	(5)	(6)
Arunachal Pradesh . . . . .	T	738	401	1,487	2,626
	R	734	381	1,476	2,591
	U	4	20	11	35
Manipur . . . . .	T	620	703	844	2,167
	R	529	598	720	1,847
	U	91	105	124	320
Meghalaya . . . . .	T	1,117	749	810	2,676
	R	1,072	691	759	2,522
	U	45	58	51	154
Mizoram . . . . .	T	366	430	751	1,547
	R	314	383	652	1,349
	U	52	47	99	198
Nagaland . . . . .	T	518	573	1,701	2,792
	R	501	551	1,672	2,724
	U	17	22	29	68
Tripura . . . . .	T	1,521	1,494	1,128	4,143
	R	1,445	1,384	1,018	3,847
	U	76	110	110	296

Source : Series-I, India, Part VIII. The Physically Handicapped Report and Tables. Census of India, 1981.



TABLE—16

## Schedule Caste and Scheduled Tribes Population—1981 Census

State	Scheduled Caste (S.C.)						Scheduled Tribes (S.T.)						Per cent of S.C. S.T.	
	Male	Female	Total	Rural	Urban	Per cent to total population	Male	Female	Total	Rural	Urban	Per cent to total population	To Total Population	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
Arunachal Pradesh . . . . .	1,838	1,036	2,919	1,940	979	0.46	2,20,046	2,21,121	4,41,167	4,31,110	10,057	69.82	70.28	
Manipur . . . . .	9,075	8,678	17,753	14,795	2,958	1.25	1,96,455	1,91,522	3,87,977	3,42,811	45,166	27.30	28.55	
Meghalaya . . . . .	3,068	2,424	5,492	2,950	2,542	0.41	5,37,635	5,38,710	10,76,345	9,42,734	1,33,611	80.58	80.99	
Mizoram . . . . .	120	15	135	97	38	0.03	2,31,261	2,30,646	4,61,907	3,53,436	1,08,471	93.55	93.58	
Nagaland . . . . .	—	—	—	—	—	—	3,32,943	3,17,942	6,50,885	5,87,270	63,615	83.99	83.99	
Tripura . . . . .	1,59,796	1,50,588	3,10,384	2,90,832	19,552	15.12	2,97,612	2,86,308	5,83,920	5,76,252	7,668	28.44	43.56	
All India . . . . .	5,42,10,594	5,05,44,029	10,47,54,623	8,79,95,992	1,67,57,631	15.75	2,60,38,535	2,55,90,103	5,16,28,638	4,84,27,604	32,01,034	7.76	23.51	

Source :—Statistical Abstract of India—1982,

Central Statistical Organisation,

Ministry of Planning,

Government of India.

TABLE -17

## District, Villages, Households and Population per Household—1981

State	No. of District	No. of Inhabited Villages	No. of Household ('000)			Population per Household (Number)
			Rural	Urban	Total	
1	2	3	4	5	6	7
Arunachal Pradesh . . . . .	11	3,257	115	10	125	5.1
Manipur . . . . .	8	2,035	72	60	232	6.1
Meghalaya . . . . .	5	4,874	10	46	256	5.2
Mizoram . . . . .	3	722	61	20	81	6.1
Nagaland . . . . .	7	963	125	24	149	5.2
Tripura . . . . .	3	4,727	337	43	380	5.4
All India* . . . . .	434	5,79,562	90,867	28,906	1,19,773	5.6

\* Excludes Assam.

Source :—Selected Educational Statistics - 1986-87.

TABLE -18

## Distance from the NEC Head Quarter to the Capitals of Constituent Units

State/Union Territory	Capital	Distance by Road (Kms.)	Nearest Railway Station		Nearest Airport	
			Name	Distance of Capital (Kms.)	Name	Distance to Capital (Kms.)
1	2	3	4	5	6	7
Arunachal Pradesh . . . . .	Itanagar	406	Harmati	19	Lilabari	68
Assam . . . . .	Dispur (Gauhati)	103	Gauhati	—	Borjar	22
Manipur . . . . .	Imphal	576	Dimapur	216	Imphal	5
Meghalaya . . . . .	Shillong	000	Gauhati	103	Borjar	125
Mizoram . . . . .	Aizawal	415	Lalaghat	130	Bilchar	195
Nagaland . . . . .	Kohima	434	Dimapur	74	Dimapur	74
Tripura . . . . .	Agartala	662	Dharmanagar	200	Singarbill	5

Source : NEC Secretariat, Shillong.

TABLE-19

## Classification of N.E. Region Forest 1980-85

'000 hectares

State	Year	Geographical Area	Total Forest Area	Area by legal Status				Ownership			
				Reserved	Protected	Unclassified	Other Forest	Forest Deptt.	Civil Authority	Corporate Bodies	Private Individuals
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Arunachal Pradesh	1980-81	8374	5154.0	1183.0	20.6	3935.7	14.7	5127.5	—	11.8	14.7
	1981-82	8374	5154.0	1257.4	0.8	3884.0	11.8	527.5	—	11.8	14.7
	1982-83	8374	5154.0	1257.4	0.8	3870.7	25.1	5114.1	—	25.1	14.8
	1983-84	8374	5154.0	1337.0	0.8	3790.0	25.3	1246.7	3867.5	25.1	14.7
	1984-85	8374	5154.0	1337.0	0.8	3790.9	25.3	1323.1	3790.9	25.3	14.7
Assam	1980-81	7844	3070.8	1707.4	—	279.5	1087.5	1777.3	138.4	155.1	—
	1981-82	7844	3070.8	1716.6	346.8	1007.4	—	1777.3	138.4	155.1	—
	1982-83	7844	—	—	—	—	—	1777.3	138.4	1155.1	—
	1983-84	7844	3070.8	1727.7	337.3	1005.8	—	1745.9	138.9	1186.0	—
	1984-85	7844	3070.8	1727.7	337.3	1050.8	—	1745.9	138.9	1186.0	—
Manipur	1980-81	2233	1515.4	137.7	417.1	960.6	—	1515.4	—	—	—
	1981-82	2233	1515.4	137.7	417.1	960.6	—	1515.4	—	—	—
	1982-83	2233	1515.4	137.7	417.1	960.6	—	1515.4	—	—	—
	1983-84	2233	1515.4	137.7	417.1	960.6	—	1515.4	—	—	—
	1984-85	2233	1515.4	137.7	417.1	960.6	—	1515.4	—	—	—
Meghalaya	1980-81	2243	851.0	70.6	1.2	770.9	—	71.8	—	—	779.2
	1981-82	2243	851.0	70.6	1.2	—	779.2	71.8	—	—	779.2
	1982-83	2243	851.4	71.0	1.2	779.2	—	72.2	—	—	779.2
	1983-84	2243	851.4	71.0	1.2	779.2	—	72.2	—	—	779.2
	1984-85	2243	851.4	70.6	1.2	779.2	—	72.2	—	—	779.2
Mizoram	1980-81	2108	1593.5	561.8	164.7	524.0	343.0	712.7	702.2	187.6	—
	1981-82	2108	1662.9	631.2	164.7	524.0	343.0	782.1	702.2	178.6	—
	1982-83	2108	1593.5	561.8	164.7	524.0	—	712.7	702.2	178.6	—
	1983-84	2108	1593.5	804.8	164.7	524.0	—	712.7	702.2	178.6	—
	1984-85	2108	1593.5	804.8	164.7	524.0	—	712.7	178.6	702.2	—
Nagaland	1980-81	1658	288.2	46.7	51.8	—	189.7	46.7	51.8	—	189.7
	1981-82	1658	289.9	48.3	51.8	—	189.8	48.3	51.8	—	189.7
	1982-83	1658	289.8	48.3	51.8	—	189.7	48.3	51.8	—	189.7
	1983-84	1658	862.5	100.4	—	762.1	—	100.4	—	—	702.1
	1984-85	1658	862.5	100.4	—	762.1	—	100.4	—	—	762.1
Tripura	1980-81	1049	592.2	386.5	205.7	—	—	599.2	—	—	—
	1981-82	1049	592.0	386.2	205.8	—	—	592.0	—	—	—
	1982-83	1049	591.9	386.3	—	205.6	—	591.9	—	—	—
	1983-84	1049	630.9	386.3	—	244.6	—	630.9	—	—	—
	1984-85	1049	630.9	386.3	386.3	244.6	—	630.9	—	—	—

Source :— Ministry of Forests and Environment, Govt. of India.

TABLE-20  
Shifting cultivation in N.E. Region

State	Annual Area under shifting cultivation Sq. Km.	Fallow period (In years)	Minimum Area under shifting cultivation one time on other Sq. Km.	No. of families practising shifting cultivation
(1)	(2)	(3)	(4)	(5)
Arunachal Pradesh . . . . .	700	3-10	2,100	54,000
Assam . . . . .	696	2-10	1,392	58,000
Manipur . . . . .	900	4-7	3,600	70,000
Meghalaya . . . . .	530	5-7	2,650	52,290
Mizoram . . . . .	630	3-4	1,890	50,000
Nagaland . . . . .	190	5-8	1,913	1,16,046
Tripura . . . . .	223	5-9	1,115	43,000
	3,865 (1.5 per cent)		14,660 (5.7 per cent)	4,43,336

Source :—Task Force Report on shifting cultivation, Ministry of Agriculture (1983).

TABLE-21  
Plywood Production—1986  
(In Sq. metres 4 mm. thickness basis)

State	No. of Units	Capacity	Commercial Plywood	Decorative Plywood	Black Board	Flush Doors	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Arunachal Pradesh . . . . .	8	2,76,74,400	60,79,035	10,061	41,360	70	61,30,526
Assam . . . . .	23	4,79,12,458	4,25,15,172	10,94,604	32,92,569	3,30,260	4,72,32,605
Meghalaya . . . . .	1	26,00,000	3,70,892	—	—	—	3,70,892
Nagaland . . . . .	2	42,00,000	3,29,241	—	9,337	—	3,38,578
Manipur . . . . .	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Tripura . . . . .	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Mizoram . . . . .	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

Sources :—Data Bank '87, Times of India Publication.

TABLE-22

Land Use Classification of N.E.R.—1985-86 (Provisional)

(Thousand Hectares)

State	Geographical Area	Reporting Area for Land Utilisation	Forest	Not available for cultivation			Other uncultivated land excluding fallow land			Fallow land		
				Area put to non-Agricultural uses	Barren and uncultivable land	Total of Col. (5+6)	Permanent pastures and other grazing land	Cultivable waste land	Others	Current Fallows	Fallow land other than current fallow	Net Area Sown
1	2	3	4	5	6	7	8	9	10	11	12	13
Arunachal Pradesh (b)	9374	5486	5150	—	55	55	—	47	35	23	98	118
Assam (c)	7844	7852	1984	914	1541	2455	184	104	247	88	84	2706
Manipur (d)	2233	2211	602	26	1419*	1445	f	f	24	(a)	—	140
Meghalaya (e)	2243	2249	812	85	231	316	17	454	145	51	261	193
Mizoram (c)	2108	2102	1303	10	201	211	4	74	3	183	259	65
Nagaland	1658	1388	572	28	—	28	—	62	190	95	257	184
Tripura	1049	1048	578	158*	—	158*	f	1	51	2	2	256

(a) below 500 hectares.

(c) relates to year 1981-82.

(d) Adhoc estimates except total cropped area.

(e) relates to year 1980-81.

(b) relates to year 1983-84.

(f) included under Col. 10.

(g) Adjusted.

Note.—Differences in Forest coverage in (Table 19 and 22) : Total forest area mentioned in Table-19 are expected to cover all forest areas in the States but forest area mentioned in Table-22 relates only to the reporting areas.

Source :—Directorate of Economics and Statistics, Ministry of Agriculture.

TABLE—23  
Irrigated Area in NER—1985-86 (Provisional)

State	Net area sown	Total Cropped Area	Area sown more than once	(Thousand Hectares)	
				Net Irrigated Area	Gross Irrigated Area
1	2	3	4	5	6
Arunachal Pradesh (a)	118	149**	31	22	23**
Assam (b)	2,706	3,794**	1,088	572(m)	572(m)
Manipur (c)	140	183	43	65	75
Meghalaya (d)	193	212**	19	50(b)	51(b)
Mizoram (e)	65	71**	6	8	8
Nagaland	184	197	13	51	58
Tripura	256	423	167	29(f)	41

(a) Relates to year 1983-84.

(b) Relates to year 1981-82.

(c) Ad-hoc estimates—except total cropped area.

(d) Relates to year 1980-81.

(e) Relates to year 1974-75.

(f) Relate to year 1977-78.

(m) Relates to year 1953-54.

\*\* Forecast data has been utilised in estimating gross cropped area.

Source :—Directorate of Economics and Statistics, Ministry of Agriculture.

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TABLE—24  
Net Area Irrigated by Sources, 1985-86 (Provisional)

State	Sources						Total
	Canals		Tanks	Wells		Other Sources	
	Government	Private		Tube Wells	Other Wells		
1	2	3	4	5	6	7	8
Arunachal Pradesh (a)	—	—	—	—	—	22	22
Assam (b)	71	291	—	—	—	210	572
Manipur (c)	—	—	—	—	—	65	65
Meghalaya (d)	—	—	—	—	—	50	50
Mizoram (e)	—	—	—	—	—	8	8
Nagaland	—	—	—	—	—	51	51
Tripura (a)	—	—	—	—	—	29	29
Total	71	291	—	—	—	435	797
All India	15,391	488	3,070	11,544	8,621	2,646	41,760

Notes.—(b) Relates to the year 1953-54, (c) Ad-hoc Estimates, (e) Relates to the year 1977-78, (d) Relates to the year 1981-82.  
(a) Relates to the year 1983-84.

Source :—Directorate of Economics and Statistics, Ministry of Agriculture.

TABLE-25

## Water Resources Development in North-Eastern Region

Serial No.	Item	States						
		Assam	Arunachal Pradesh	Mizoram	Manipur	Meghalaya	Nagaland	Tripura
I. Water Potential (Cubic km/Year)—								
	Surface Water Potential . . . . .	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
	Ground Water Potential . . . . .	16.52	N.A.	N.A.	0.09	0.29	0.03	0.59
II. Ultimate Irrigation Potential (000 HA)—								
	Major/Medium Projects . . . . .	970.00	N.E.	N.E.	135.00	20.00	10.00	100.00
	Minor Irrigation							
	(i) Surface Water . . . . .	1000.00	N.E.	N.E.	100.00	85.00	75.00	100.00
	(ii) Ground Water . . . . .	700.00	N.E.	N.E.	5.00*	15.00*	5.00*	15.00**
III.	Average Annual flow in the river system (Km <sup>3</sup> ) . . . . .	Brahmaputra Basin (at Jogigupa) 537.067			Barak Basin, etc. 59.80			
IV. Irrigation Potential Created (000 HA)—								
(A) Major and Medium Projects—								
	(a) Upto end of VIth Plan . . . . .	101.00	—	—	40.00	—	—	—
	(b) VIth Plan target (Additional) . . . . .	110.00	—	—	25.00	—	—	15.00
	(c) Achievement/Target + (Additional) :							
	(i) 1985-86 . . . . .	7.20	0.00	0.00	8.70	0.00	0.00	0.50
	(ii) 1986-87 . . . . .	16.00	0.00	0.00	4.00	0.00	0.00	0.00
	(iii) 1987-88 . . . . .	18.50	0.00	0.00	9.00	0.00	0.00	1.00
	(iv) 1988-89 (anticipated) . . . . .	22.00	0.00	0.00	2.00	0.00	0.00	1.00
	(v) 1989-90 (target) . . . . .	—	—	—	—	—	—	—

TABLE- 25—contd.

## Water Resources Development in North Eastern Region

Serial No.	Item	States						
		Assam	Arunachal Pradesh	Mizoram	Manipur	Meghalaya	Nagaland	Tripura
<b>(B) Minor Irrigation Projects—</b>								
<b>1. Surface water :</b>								
(a)	Upto the end of VIth Plan . . . . .	308.00	40.20	6.44	39.00	26.00	51.00	46.00
(b)	VIIth plan target (Additional) . . . . .	75.00	14.56	7.00	14.00	12.00	11.50	15.00
(c)	Achievement, target (Additional) :							
(i)	1985-86 . . . . .	15.87	4.02	0.75	2.02	1.67	1.80	2.15
(ii)	1986-87 . . . . .	18.41	3.53	0.61	1.52	1.53	2.00	4.97
(iii)	1987-88 . . . . .	17.00	3.10	0.60	1.40	1.10	2.10	4.00
(iv)	1988-89 (anticipated) . . . . .	16.00	2.50	0.50	1.40	2.50	2.40	4.00
(v)	1989-90 (target) . . . . .	19.00	2.50	0.60	4.10	2.50	2.40	5.00
<b>2. Ground Water :</b>								
(a)	Upto the end of VIth plan . . . . .	83.00	—	—	Neg.	9.00	Neg.	12.00
(b)	VIIth Plan target (Additional) . . . . .	75.00	0.50	—	0.50	2.50	0.50	5.00
(c)	Achievement/Target (Additional) :							
(i)	1985-86 . . . . .	10.57	—	—	0.08	0.08	0.23	0.54
(ii)	1986-87 . . . . .	16.66	—	—	—	—	0.15	0.39
(iii)	1987-88 . . . . .	21.00	—	—	0.10	—	0.10	2.00
(iv)	1988-89 (anticipated) . . . . .	21.00	—	—	0.10	0.10	0.60	2.00
(v)	1989-90 (target) . . . . .	26.00	—	—	0.20	0.10	0.60	2.00
<b>V. Irrigation Potential Utilisation (000 Ha)—</b>								
<b>(A) Major and Medium Projects :</b>								
(a)	Upto end of VIth Plan . . . . .	57.00	—	—	24.00	—	—	—
(b)	VIIth plan target (Additional) . . . . .	115.00	—	—	30.00	—	—	8.00



TABLE-25—contd.

## Water Resources Development in North Eastern Region

Serial No.	Item	States						Tripura
		Assam	Arunachal Pradesh	Mizoram	Manipur	Meghalaya	Nagaland	
<b>(c) Achievement/target (Additional)</b>								
	(i) 1985-86	5.40	0.00	0.00	5.00	0.00	0.00	0.50
	(ii) 1986-87	10.00	0.00	0.00	13.80	0.00	0.00	0.00
	(iii) 1987-88	11.70	0.00	0.00	3.20	0.00	0.00	0.50
	(iv) 1988-89 (anticipated)	17.00	0.00	0.00	5.00	0.00	0.00	1.00
	(v) 1989-90 (target)	—	—	—	—	—	—	—
<b>(B) Minor Irrigation Projects—</b>								
<b>1. Surface Water :</b>								
	(a) Upto end of VIth Plan	283.00	34.20	5.84	34.00	23.00	47.00	41.00
	(b) VIIth plan target (Additional)	53.00	8.70	4.00	8.50	10.00	7.00	9.00
<b>(c) Achievement/target (Additional) :</b>								
	(i) 1985-86	12.00	4.00	0.64	1.21	1.00	1.00	6.33
	(ii) 1986-87	7.84	4.50	0.51	1.16	0.92	1.50	2.35
	(iii) 1987-88	13.00	4.20	0.50	1.10	0.70	1.50	4.00
	(iv) 1988-89 (anticipated)	15.00	2.50	0.40	1.10	1.50	1.50	4.00
	(v) 1989-90 (target)	17.00	2.50	0.50	3.50	1.50	1.50	5.00
<b>2. Ground Water :</b>								
	(a) Upto the end of VIth Plan	66.00	—	—	Neg.	9.00	Neg.	9.00
	(b) VIIth plan target (Additional)	52.00	0.30	—	0.30	1.50	0.30	3.00
<b>(c) Achievement/target (Additional) :</b>								
	(i) 1985-86	10.68	—	—	—	0.08	0.05	0.03
	(ii) 1986-87	5.00	—	—	—	—	0.09	0.36
	(iii) 1987-88	12.00	—	—	0.10	—	0.10	2.00
	(iv) 1988-89 (anticipated)	12.00	—	—	0.10	0.10	0.50	2.00
	(v) 1989-90 (target)	15.00	—	—	0.20	0.10	0.50	2.00

\* Estimate are only partial and under revision.

N.A. : Not available. N.E. : Not estimated, NEG : Negligible.

Source :—Central Water Commission, New Delhi.

**TABLE 26**  
Area of Operational Holdings according to size, 1980-81

Size/Class (hect.)	Provisional (Area in Hect.)						
	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura
1	2	3	4	5	6	7	8
Below 0.5 . . . . .	1,041	1,99,124	7,259	7,622	1,747	1,091	45,217
0.5—1.0 . . . . .	6,564	3,83,631	28,324	23,909	8,967	3,484	56,766
1.0—2.0 . . . . .	23,349	7,48,395	65,015	67,773	26,303	26,223	92,961
2.0—3.0 . . . . .	35,461	5,28,870	36,702	67,709	19,709	15,445	56,698
3.0—4.0 . . . . .	24,871	3,31,117	16,706	47,282	5,242	26,098	23,638
4.0—5.0 . . . . .	32,585	2,07,294	7,483	30,523	4,101	26,929	14,230
5.0—7.5 . . . . .	55,576	2,20,118	4,997	30,710	2,034	74,065	15,215
7.5—10.0 . . . . .	43,506	59,656	2,548	7,163	636	1,01,559	4,214
10.0—20.0 . . . . .	42,142	42,602	373	9,998	169	2,80,910	4,132
20.0—30.0 . . . . .	18,909	12,258	—	2,291	—	1,21,941	364
30.0—40.0 . . . . .	8,725	9,534	—	256	150	50,799	341
40.0—50.0 . . . . .	10,294	7,672	—	725	240	18,533	414
50.0 and above . . . . .	32,709	3,70,236	—	—	—	1,12,376	15,907
Total . . . . .	3,35,732	31,20,507	1,69,407	2,95,961	69,298	8,59,453	3,30,097

Source :—Agriculture Census 1980-81.

**TABLE—27**  
Operational Holding according to size, 1980-81

Size/Class (hect.)	Provisional (Number)						
	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura
1	2	3	4	5	6	7	8
Below 0.5 . . . . .	4,008	8,15,302	23,971	23,725	4,362	3,783	1,38,902
0.5—1.0 . . . . .	8,978	5,48,038	41,060	35,399	11,289	6,404	72,082
1.0—2.0 . . . . .	16,298	5,22,974	47,605	51,399	19,146	20,068	61,486
2.0—3.0 . . . . .	14,819	2,16,266	15,679	30,172	8,661	7,367	22,210
3.0—4.0 . . . . .	7,275	97,296	4,958	14,839	1,719	8,180	6,600
4.0—5.0 . . . . .	7,404	47,312	1,710	7,345	986	6,039	3,114
5.0—7.5 . . . . .	9,385	37,589	818	5,562	338	14,398	2,441
7.5—10.0 . . . . .	5,284	7,118	304	860	75	12,653	476
10.0—20.0 . . . . .	3,230	3,330	30	844	16	27,523	311
20.0—30.0 . . . . .	803	497	—	101	—	6,013	15
30.0—40.0 . . . . .	256	273	—	8	5	1,433	10
40.0—50.0 . . . . .	243	175	—	16	5	426	10
50.0 and above . . . . .	559	1,418	—	—	—	1,759	75
Total	78,542	22,97,588	1,36,135	1,70,270	46,602	1,16,046	3,07,732

Source :—Agriculture Census 1980-81.

**TABLE--28**  
**Area Under High Yielding Varieties in NE States**

('000 hectares)

States	Crop	1983-84	1984-85	1985-86	1986-87	1987-88 (Anticipated)
1	2	3	4	5	6	7
Assam . . . . .	Paddy	990	1033	1016	1030	1012
	Wheat	110	121	93	121	182
	Maize	15	22	8	7	7
Manipur . . . . .	Paddy	77	80	80	83	85
	Wheat	8	8	8	8	9
	Maize	3	4	4	4	4
Meghalaya . . . . .	Paddy	28	30	33	29	37
	Wheat	3	6	5	6	6
	Maize	9	10	10	10	11
Nagaland . . . . .	Paddy	14	15	16	18	20
	Wheat	4	5	5	8	3
	Maize	4	4	5	5	5
Tripura . . . . .	Paddy	151	147	150	152	174
	Wheat	3	3	3	3	3
All India . . . . .	Paddy	21736	22778	23474	24022	20754
	Wheat	19387	19090	19075	19142	19607
	Maize	1911	2027	1799	2190	1945

Source :—Ministry of Agriculture, New Delhi.

Area : Production and Yield per hectare of Principal Crops,  
1980-81 to 1987-88.

A—Area : Thousand Hectares.

P—Production : Thousand Tonnes.

Y—Yield : Kgs per hectare.

Abbreviation used :

— NIL.

Neg : Negligible.

@ : Crop being unimportant in State, average yield has not been calculated.

NA : Not available.

**TABLE—29**  
**Rice (Total)**

State		1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
1		2	3	4	5	6	7	8	9
Arunachal Pradesh	A	83.4	90.1	93.5	101.0	108.0	108.0	116.0	116.0
	P	88.2	94.2	97.4	106.0	117.6	117.6	125.1	125.1
	Y	1,058	1,046	1,042	1,050	1,088	1,088	1,078	1,078
Assam	A	2,275.0	2,258.6	2,301.8	2,322.0	2,324.8	2,464.1	2,287.0	2,336.0
	P	2,522.8	2,235.6	2,583.3	2,540.0	2,438.0	2,846.6	2,385.3	2,715.8
	Y	1,109	990	1,122	1,094	1,049	1,155	1,043	1,163
Manipur	A	188.6	168.3	158.5	161.2	167.4	164.6	165.1	165.8
	P	273.0	253.1	219.5	255.6	333.0	332.5	242.5	312.8
	Y	1,448	1,504	1,385	1,583	1,989	2,020	1,469	1,887
Meghalaya	A	99.1	107.1	107.9	111.6	111.4	111.4	108.5	108.5
	P	132.6	125.1	123.0	131.2	125.2	125.2	98.7	98.7
	Y	1,338	1,168	1,140	1,176	1,124	1,124	907	907
Mizoram	A	29.0	29.0	59.7	47.7	47.5	49.0	48.3	48.5
	P	28.3	28.3	46.0	36.7	40.9	45.3	45.8	49.2
	Y	976	976	771	769	861	924	948	1,014
Nagaland	A	101.6	106.0	110.9	114.9	120.9	120.8	121.1	122.5
	P	91.2	99.1	108.4	128.0	102.4	130.0	83.9	86.0
	Y	898	935	978	1,114	847	1,076	693	702
Tripura	A	287.6	295.5	294.9	285.9	266.0	280.6	256.9	271.1
	P	390.0	350.0	419.7	399.7	373.0	389.6	383.1	433.2
	Y	1,356	1,184	1,423	1,398	1,402	1,388	1,491	1,598
Total	A	3,064.3	3,054.5	3,127.2	3,144.3	3,146.0	3,298.5	3,102.9	3,168.4
	P	3,526.1	3,185.4	3,597.3	3,596.7	3,530.1	3,986.8	3,364.4	3,826.8
	Y	1,150	1,042	1,150	1,144	1,122	1,209	1,084	1,208
All India	A	40,151.5	40,708.4	38,262.0	40,990.3	41,158.8	40,911.6	41,166.7	38,319.2
	P	53,631.4	53,248.0	47,115.8	59,768.5	58,336.6	64,152.9	60,556.8	56,434.3
	Y	1,336	1,308	1,231	1,458	1,417	1,568	1,471	1,473

Source :—Directorate of Economics and Statistics, Ministry of Agriculture, Government of India.

TABLE—30

## Maize

State		1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
1		2	3	4	5	6	7	8	9
Arunachal Pradesh	A	21.6	23.1	25.0	25.0	28.1	28.1	30.0	30.0
	P	24.2	25.9	28.2	28.2	32.6	32.6	35.0	35.0
	Y	1,120	1,121	1,218	1,128	1,160	1,160	1,167	1,167
Assam	A	22.6	19.1	20.2	18.1	19.6	19.5	18.4	18.3
	P	13.4	11.6	12.2	10.9	12.0	12.1	11.3	11.3
	Y	593	607	604	602	612	62.1	614	617
Mizoram	A	9.9	5.6	5.3	4.7	5.4	5.7	7.5	3.3
	P	17.8	9.2	9.0	10.4	12.2	14.6	16.4	10.3
	Y	1,798	1,643	@	@	2,259	2,561	2,187	3,121
Meghalaya	A	17.3	18.0	17.8	17.8	17.6	17.8	19.2	19.2
	P	14.0	20.4	21.3	22.6	24.1	24.2	20.1	20.1
	Y	809	1,133	1,197	1,270	1,369	1,360	1,047	1,047
Mizoram	A	3.8	3.8	5.0	5.3	5.6	5.6	4.0	4.2
	P	6.2	6.2	5.2	5.5	5.8	5.8	6.5	3.9
	Y	@	@	@	@	1,036	1,036	1,625	929
Nagaland	A	17.3	17.7	18.1	18.5	17.9	17.5	22.0	22.5
	P	11.8	12.4	13.0	14.6	14.2	15.0	7.2	9.5
	Y	682	701	718	789	793	857	327	422
Tripura	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Total	A	92.5	87.3	91.4	89.4	94.2	94.2	101.1	97.5
	P	87.4	85.7	88.9	92.2	100.9	104.3	96.5	90.1
	Y	877	910	817	853	1,071	1,107	955	924
All India	A	6,004.8	5,934.7	5,720.3	5,888.3	5,799.5	5,879.0	5,923.1	5,541.9
	P	6,956.9	6,548.5	6,548.5	7,923.6	8,441.8	6,889.6	7,592.8	5,629.0
	Y	1,159	1,162	1,145	1,346	1,456	1,172	1,282	1,016

Source:—Directorate of Economics and Statistics, Ministry of Agriculture, Government of India.

TABLE—31  
Wheat

State		1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
1		2	3	4	5	6	7	8	9
Arunachal Pradesh	A	2.8	2.9	4.2	4.2	3.8	3.8	2.1	2.1
	P	3.8	4.0	4.2	4.2	6.6	6.6	6.9	6.9
	Y	@	@	@	@	1,737	1,737	3,286	3,286
Assam	A	102.2	102.3	105.3	105.3	149.6	92.5	120.0	98.3
	P	118.3	115.6	121.0	121.0	154.8	100.5	125.8	105.8
	Y	1,158	1,130	1,149	1,149	1,035	1,082	1,048	1,076
Manipur	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Meghalaya	A	3.1	3.5	3.3	3.3	3.7	3.7	4.8	4.8
	P	4.1	4.9	4.6	4.6	5.2	5.2	6.7	6.7
	Y	@	@	@	@	1,405	1,405	1,396	1,396
Mizoram	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Nagaland	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Tripura	A	5.2	3.8	3.0	3.0	2.1	2.1	2.7	3.2
	P	10.3	8.1	6.0	6.0	3.3	3.3	4.3	5.1
	Y	@	@	@	@	1,571	1,571	1,593	1,594
Total	A	113.3	112.5	115.8	115.8	159.2	102.5	129.6	108.4
	P	136.5	132.5	135.8	135.8	169.9	115.6	143.7	124.5
	Y	1,044	1,027	1,044	1,044	1,067	1,128	1,109	1,149
All India	A	22,278.8	22,144.4	23,567.4	24,395.0	23,564.9	23,073.7	23,131.2	22,604.2
	P	36,312.6	37,451.8	42,793.9	45,147.6	44,068.8	46,884.7	44,322.9	45,095.5
	Y	1,630	1,691	1,816	1,851	1,870	2,032	1,916	1,995

Source :—Directorate of Economics and Statistics, Ministry of Agriculture, Government of India.

TABLE-32  
Small Millets

State		1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
1		2	3	4	5	6	7	8	9
Arunachal Pradesh	A	16.9	18.0	18.0	18.0	21.7	21.7	27.0	27.0
	P	14.8	15.8	17.3	17.3	16.2	16.2	20.0	20.0
	Y	876	878	961	961	747	747	744	744
Assam	A	8.4	8.1	8.1	8.1	12.0	9.9	10.0	10.1
	P	4.1	4.1	4.0	4.0	6.2	5.1	5.1	5.3
	Y	@	@	@	@	517	515	510	525
Manipur	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Meghalaya	A	2.7	2.8	2.8	2.8	2.7	2.7	3.1	3.1
	P	2.7	2.7	2.7	2.7	2.6	2.6	3.1	3.1
	Y	@	@	@	@	963	963	1,000	1,000
Mizoram	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Nagaland	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Tripura	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Total	A	28.0	28.9	28.9	28.9	36.4	34.3	40.1	40.2
	P	21.6	22.6	24.0	24.0	25.0	23.9	28.2	28.2
	Y	528	546	598	598	687	697	703	701
All India	A	3,976.3	3,786.3	3,499.4	3,612.5	3,213.8	3,168.8	2,974.6	2,901.4
	P	1,574.1	1,638.4	1,229.1	1,711.8	1,194.2	1,297.0	1,161.5	1,168.7
	Y	396	433	351	474	372	409	390	402

Source:—Directorate of Economics and Statistics, Ministry of Agriculture, Government of India.

TABLE-83  
Gram

State		1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
1		2	3	4	5	6	7	8	9
Arunachal Pradesh	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Assam	A	3.8	3.1	3.5	4.1	4.4	5.3	3.6	3.6
	P	1.8	1.5	1.7	2.0	2.1	2.5	1.7	1.6
	Y	@	@	@	@	477	472	472	444
Manipur	A	0.2	0.2	0.2	0.2	—	—	—	—
	P	0.1	0.1	0.1	0.1	—	—	—	—
	Y	@	@	@	@	—	—	—	—
Meghalaya	A	0.2	0.2	0.1	0.1	0.2	0.2	0.5	0.5
	P	0.1	0.1	0.1	0.1	0.1	0.1	0.4	0.4
	Y	—	@	@	@	500	500	800	800
Mizoram	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Nagaland	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Tripura	A	0.4	0.3	0.4	0.5	0.4	0.4	0.5	0.7
	P	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.4
	Y	@	@	@	@	500	500	400	—
Total	A	4.6	8.3	4.2	4.9	5.0	5.9	4.6	4.8
	P	2.2	1.8	2.2	2.4	2.4	2.8	2.3	2.4
	Y	@	@	@	@	480	475	500	500
All India	A	6,985.0	6,584.5	7,398.9	7,308.4	6,944.2	7,653.8	6,983.6	5,806.2
	P	3,356.3	4,328.0	5,298.9	4,754.9	4,561.4	5,683.1	4,531.8	3,621.8
	Y	481	657	715	651	661	743	649	624

Source :- Directorate of Economics and Statistics, Ministry of Agriculture, Government of India.



TABLE—34

Tur

State		1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
1		2	3	4	5	6	7	8	9
Arunachal Pradesh	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Assam	A	6.7	7.3	8.1	10.3	9.9	10.2	9.9	8.7
	P	4.8	5.2	5.8	7.7	7.2	7.5	7.2	6.2
	Y	@	@	@	@	7.27	7.35	7.27	7.13
Manipur	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Meghalaya	A	0.7	0.9	1.3	1.3	1.5	1.5	0.9	0.9
	P	0.5	0.6	0.9	1.0	1.4	1.4	0.8	0.8
	Y	@	@	@	@	933	933	888	888
Mizoram	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Nagaland	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Tripura	A	0.4	0.5	0.5	0.6	0.5	0.5	0.5	0.7
	P	0.2	0.2	0.2	0.3	0.3	0.3	0.2	0.3
	Y	@	@	@	@	600	600	400	429
Total	A	8.7	7.8	9.9	12.4	11.9	12.2	11.3	10.3
	P	5.5	6.0	5.9	9.0	8.9	9.2	8.2	7.3
	Y	@	@	@	@	748	754	726	709
All India	A	2,731.0	2,842.2	2,926.1	3,175.0	3,134.9	3,206.0	3,147.5	3,291.7
	P	1,757.0	1,957.3	1,988.9	2,440.0	2,585.2	2,426.4	2,271.5	2,234.1
	Y	641	689	680	769	819	757	722	679

Source :—Directorate of Economics and Statistics, Ministry of Agriculture, Government of India.

TABLE—35

## Other Pulses

State		1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
1		2	3	4	5	6	7	8	9
Arunachal Pradesh	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Assam	A	102.7	106.8	114.8	116.0	123.8	125.0	130.9	119.7
	P	40.5	45.5	45.3	41.0	50.2	56.2	51.6	53.1
	Y	394	426	395	393	405	450	394	444
Manipur	A	2.7	3.9	3.9	—	—	—	—	—
	P	1.5	1.5	1.5	—	—	—	—	—
	Y	@	@	@	—	—	—	—	—
Meghalaya	A	1.3	1.3	1.5	1.4	1.6	1.6	1.8	1.8
	P	0.9	0.9	1.0	1.0	1.3	1.3	1.5	1.5
	Y	@	@	@	714	813	813	833	833
Mizoram	A	0.3	1.3	0.3	0.9	0.9	0.9	0.4	0.5
	P	0.1	0.1	0.1	0.7	0.3	0.3	0.5	1.0
	Y	@	@	@	778	333	333	125	500
Nagaland	A	4.8	3.7	3.9	3.5	8.9	9.6	3.6	6.7
	P	2.3	1.8	1.6	2.8	7.2	7.2	2.2	3.7
	Y	@	@	@	800	809	750	611	552
Tripura	A	4.7	4.1	4.6	4.7	4.8	4.8	4.7	6.5
	P	1.9	1.6	2.0	2.0	2.0	2.0	2.2	3.1
	Y	@	@	@	426	417	417	468	477
Total	A	116.5	120.1	129.0	126.5	140.0	141.9	141.4	135.2
	P	46.7	51.4	51.3	47.5	61.0	67.0	58.0	62.4
	Y	347	378	351	375	436	472	410	462
All India	A	13,030.6	12,971.2	12,318.19	13,162.6	12,678.0	12,958.4	13,024.5	12,460.3
	P	4,341.5	4,528.6	4,558.4	5,566.2	4,816.0	4,854.5	4,903.9	5,184.4
	Y	333	357	370	423	380	375	377	416

Source:—Directorate of Economics and Statistics, Ministry of Agriculture, Government of India.

TABLE—16

## Total Pulses

State		1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
1		2	3	4	5	6	7	8	9
Arunachal Pradesh	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Assam	A	113.2	117.2	125.4	130.6	138.1	140.5	144.4	132.0
	P	47.1	52.2	52.8	50.7	59.5	66.2	60.5	60.9
	Y	416	445	418	388	431	471	419	461
Manipur	A	6.5	2.9	4.1	4.1	—	—	—	—
	P	2.4	1.1	1.6	1.6	—	—	—	—
	Y	@	@	@	@	—	—	—	—
Meghalaya	A	2.2	2.4	2.9	2.9	3.3	3.3	3.2	3.2
	P	1.5	1.6	2.0	2.1	2.0	2.0	2.7	2.7
	Y	@	@	@	@	606	606	844	944
Mizoram	A	0.3	0.3	1.0	0.9	0.9	0.9	0.4	0.5
	P	0.1	0.1	0.6	0.7	0.3	0.3	0.3	1.0
	Y	@	@	@	@	333	333	125	200
Jagaland	A	4.8	3.7	2.7	3.2	8.9	9.6	3.6	6.7
	P	2.3	1.8	1.2	1.9	7.2	7.2	2.2	3.7
	Y	@	@	@	@	809	750	611	552
Tripura	A	5.5	4.9	5.6	5.8	5.7	5.7	5.7	7.9
	P	2.3	1.9	2.4	2.5	2.5	2.5	2.6	3.8
	Y	@	@	@	@	439	439	456	481
Total	A	132.5	131.5	142.7	147.5	156.9	160.0	157.3	150.3
	P	55.7	58.7	60.6	59.5	71.5	78.2	68.5	72.1
	Y	355	396	370	343	456	489	435	780
All India	A	22,456.9	23,843.3	22,833.1	23,412.2	22,737.1	23,818.2	23,155.6	20,539.0
	P	10,626.8	11,507.2	11,856.9	12,654.0	11,962.6	12,964.0	12,727.4	11,040.3
	Y	473	483	519	541	526	544	550	538

Source :—Directorate of Economics and Statistics, Ministry of Agriculture, Government of India.

**TABLE—37**  
**Total Foodgrains**

State		1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
1		2	3	4	5	6	7	8	9
Arunachal Pradesh	A	124.7	134.1	140.7	148.2	161.6	161.6	175.1	175.1
	P	131.0	139.9	147.1	155.7	173.0	173.0	187.0	187.0
	Y	1,051	1,043	1,045	1,051	1,071	1,071	1,067	1,067
Assam	A	2,521.4	2,505.3	2,561.8	2,584.3	2,644.1	2,726.9	2,579.8	2,594.7
	P	2,705.7	2,419.1	2,773.3	2,726.6	2,670.5	3,030.5	2,587.7	2,899.1
	Y	1,073	966	1,083	1,055	1,010	1,111	1,003	1,117
Manipur	A	201.4	178.0	167.9	170.0	172.8	170.3	172.6	169.1
	P	291.9	263.9	230.1	267.1	345.2	347.1	258.9	323.1
	Y	1,449	1,483	1,371	1,571	1,998	2,038	1,500	1,911
Meghalaya	A	124.4	133.8	134.7	198.4	138.7	138.9	138.8	138.3
	P	154.9	154.7	153.6	163.2	159.9	160.0	131.3	131.3
	Y	1,425	1,156	1,140	1,179	1,133	1,152	946	946
Mizoram	A	33.1	33.1	65.7	53.9	54.0	55.5	52.7	53.2
	Y	34.6	34.6	51.8	42.9	47.0	51.4	52.8	54.1
	Y	1,045	1,045	788	796	870	926	1,002	1,017
Nagaland	A	123.7	127.4	131.7	136.6	147.7	147.9	146.7	151.7
	P	105.3	113.3	122.6	144.5	123.8	152.2	93.3	99.2
	Y	851	889	931	1,058	838	1,029	636	654
Tripura	A	298.3	304.2	303.5	294.7	273.8	288.4	265.3	282.2
	P	402.6	360.0	428.1	408.2	378.8	395.4	390.0	442.1
	Y	1,350	1,183	1,411	1,385	1,383	1,371	1,470	1,567
Total	A	3,427.0	3,415.9	3,506.0	3,526.1	3,592.7	3,689.5	3,531.0	3,564.8
	P	3,826.0	3,485.5	3,906.6	3,908.2	3,898.2	4,309.6	3,701.3	4,141.7
	Y	1,116	1,020	1,114	1,108	1,085	1,168	1,048	1,162
All India	A	1,26,666.8	1,29,137.7	1,25,095.1	1,30,348.7	1,26,672.7	1,27,061.8	96,351.2	89,905.7
	P	1,29,588.5	1,33,294.8	1,29,564.1	1,51,542.9	1,45,538.7	1,50,469.0	1,26,361.4	1,19,368.8
	Y	1,023	1,032	1,035	1,163	1,149	1,184	1,311	1,328

Source :—Directorate of Economics and Statistics, Ministry of Agriculture, Government of India.

**TABLE-38**  
**Groundnuts**

State		1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
1		2	3	4	5	6	7	8	9
Arunachal Pradesh	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Assam	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Manipur	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Meghalaya	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Mizoram	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Nagaland	A	0.2	0.2	0.2	0.2	0.4	0.5	0.8	0.7
	P	0.1	0.2	0.2	0.1	0.4	0.5	0.7	0.7
	Y	@	@	@	@	100	100	875	100
Tripura	A	0.9	1.0	1.2	1.1	1.0	1.0	1.0	1.6
	P	0.9	0.9	0.9	0.8	0.7	0.7	0.8	1.4
	Y	@	@	@	@	700	700	800	878
Total	A	1.1	1.2	1.3	1.3	1.4	1.5	1.8	2.3
	P	1.0	1.1	1.0	0.9	1.1	1.2	11.5	2.1
	Y	@	@	@	@	786	800	833	913
All India	A	6,801.3	7,428.7	7,215.3	7,640.5	7,168.0	7,310.8	6,982.1	6,734.6
	P	3,005.0	7,223.0	5,282.3	7,284.1	6,435.0	5,546.9	5,875.4	5,673.3
	Y	736	972	732	953	898	759	842	842

Source:—Directorate of Economics and Statistics, Ministry of Agriculture, Government of India.

TABLE—39

## Sesamum

State		1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
1		2	3	4	5	6	7	8	9
Arunachal Pradesh	A	0.1	0.1	0.1	0.1	0.4	0.4	0.6	0.6
	P	0.1	0.1	0.1	0.1	0.3	0.3	0.4	0.4
	Y	@	@	@	@	750	750	666	666
Assam	A	12.0	12.6	13.1	13.1	16.3	15.1	14.2	15.4
	P	6.0	6.1	6.3	6.3	8.0	7.4	6.9	7.7
	Y	@	@	@	@	491	490	486	500
Manipur	A	1.2	1.2	1.1	1.1	1.1	1.1	0.4	0.4
	P	0.6	0.5	0.6	0.8	0.6	0.6	0.2	0.2
	Y	@	@	@	@	545	545	@	500
Meghalaya	A	0.6	0.7	0.7	0.7	0.8	0.8	1.3	1.3
	P	0.3	0.4	0.4	0.4	0.4	0.4	0.7	0.7
	Y	@	@	@	@	500	500	538	538
Mizoram	A	1.8	1.8	1.8	1.8	3.7	3.7	1.2	1.8
	P	0.6	0.6	0.6	0.6	1.3	1.3	1.4	1.5
	Y	@	@	@	@	351	351	1,167	833
Nagaland	A	0.8	0.8	0.8	0.8	0.8	0.8	1.2	1.0
	P	0.3	0.3	0.4	0.4	0.7	0.5	0.8	0.7
	Y	@	@	@	@	875	625	667	700
Tripura	A	2.5	2.5	2.6	2.8	2.6	2.7	2.7	3.0
	P	0.9	0.8	0.9	1.0	0.9	1.0	1.0	1.2
	Y	@	@	@	@	346	370	370	400
Total	A	19.0	19.7	20.2	20.4	25.7	24.5	21.6	23.5
	P	8.8	8.8	9.2	9.3	12.2	11.6	11.4	12.4
	Y	@	@	@	@	475	467	528	528
All India	A	2,471.9	2,593.2	2,216.7	2,182.4	2,117.4	2,24.8	2,163.8	2,097.4
	P	445.8	290.2	551.7	618.3	520.7	425.5	447.7	562.0
	Y	180	228	249	283	246	221	207	268

Source:—Directorate of Economics and Statistics, Ministry of Agriculture, Government of India.

TABLE-40

## Castor Seed

State		1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
1		2	3	4	5	6	7	8	9
Arunachal Pradesh	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Assam	A	2.2	2.0	2.1	2.1	2.4	2.4	2.1	2.1
	P	0.9	0.8	1.6	1.0	1.0	1.0	0.9	0.9
	Y	@	@	@	@	417	417	@	@
Manipur	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Meghalaya	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Mizoram	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Nagaland	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Tripura	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Total	A	2.2	2.0	2.1	2.1	2.4	2.4	2.1	2.1
	P	0.9	0.8	1.6	1.6	1.0	1.0	0.9	0.9
	Y	@	@	@	@	417	417	@	@
All India	A	497.5	577.5	580.2	637.1	670.6	639.3	577.6	452.5
	P	204.4	310.0	344.6	406.8	469.7	305.2	230.3	184.9
	Y	411	556	494	639	700	477	309	409

Source :—Directorate of Economics and Statistics, Ministry of Agriculture, Government of India.

**TABLE—41**  
**Rapeseed Mustard**

State		1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
1		2	3	4	5	6	7	8	9
Arunachal Pradesh	A	7.0	8.7	9.3	9.3	10.0	10.0	12.2	12.3
	P	5.7	6.1	6.5	6.5	7.2	7.2	13.8	13.8
	Y	@	@	@	@	720	720	1131	1131
Assam	A	213.0	224.0	267.8	286.1	319.8	291.0	309.6	337.5
	P	102.4	102.7	125.4	143.0	123.5	137.7	149.0	167.5
	Y	481	458	468	500	386	473	481	496
Manipur	A	3.5	1.0	3.0	3.0	3.0	3.0	2.0	2.0
	P	1.6	0.5	1.5	1.5	1.5	1.5	2.7	2.7
	Y	@	@	@	@	500	500	@	@
Meghalaya	A	6.8	5.7	6.1	6.1	6.5	6.5	6.6	6.6
	P	4.1	2.8	3.2	3.2	3.9	3.9	3.9	3.9
	Y	@	@	@	@	600	600	591	591
Mizoram	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Nagaland	A	1.9	2.3	2.6	2.6	3.9	5.8	11.0	6.1
	P	0.8	0.9	1.1	1.1	3.9	4.7	8.9	4.6
	Y	@	@	@	@	1,000	810	809	754
Tripura	A	3.7	2.9	3.0	3.0	3.1	3.1	3.6	4.7
	P	2.7	1.8	2.0	2.0	2.1	2.1	2.5	3.4
	Y	@	@	@	@	677	677	694	723
Total	A	228.9	235.9	282.5	300.8	346.3	319.4	345.0	369.1
	P	111.6	108.7	133.2	150.8	142.1	157.1	180.8	195.9
	Y	447	434	443	475	410	492	524	531
All India	A	4,112.9	4,399.3	3,826.7	3,892.7	3,986.9	3,803.2	3,718.6	4,507.9
	P	2,304.3	2,381.5	2,207.2	2,565.9	3,073.0	2,638.9	2,304.7	3,370.2
	Y	560	541	577	659	771	694	628	748

Source :—Directorate of Economics and Statistics, Ministry of Agriculture, Government of India.



TABLE—42

## Linseed

State		1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
1		2	3	4	5	6	7	8	9
Assam	A	6.1	5.5	6.2	7.3	9.8	8.9	8.7	8.8
	P	2.6	2.4	2.7	2.8	4.4	4.0	3.7	3.8
	Y	@	@	@	@	449	449	425	432
Manipur	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Meghalaya	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Mizoram	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Nagaland	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Tripura	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Total	A	6.1	5.5	6.2	7.3	9.8	8.9	8.7	8.8
	P	2.6	2.4	2.7	2.8	4.4	4.0	3.7	3.8
	Y	@	@	@	@	449	449	425	432
All India	A	1,673.3	7,820.2	1,404.0	1,466.1	1,395.2	1,396.3	1,155.3	1,150.3
	P	423.0	482.5	375.4	440.3	389.0	372.5	316.6	371.9
	Y	253	265	267	300	279	267	274	323

Source :— Directorate of Economics and Statistics, Ministry of Agriculture, Government of India.

TABLE-43

## Total Five Major Oil Seeds

State		1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
1		2	3	4	5	6	7	8	9
Arunachal Pradesh	A	8.6	9.4	10.3	10.4	11.3	11.3	12.6	12.8
	P	6.2	6.6	7.2	7.4	8.1	8.1	14.2	14.2
	Y	@	@	@	@	717	717	1,126	1,109
Assam	A	213.3	244.1	289.2	308.6	348.3	317.4	334.6	502.4
	P	111.9	112.0	135.3	153.0	136.3	150.1	167.4	179.9
	Y	480	459	468	496	393	473	500	358
Manipur	A	4.7	2.0	4.1	4.1	4.1	4.1	2.4	2.4
	P	2.2	1.0	2.1	2.1	2.1	2.1	2.9	2.9
	Y	@	@	@	@	512	512	@	@
Meghalaya	A	7.9	7.0	17.5	7.5	8.5	8.5	7.9	7.9
	P	4.8	3.7	4.2	4.2	5.3	5.3	4.6	4.6
	Y	@	@	@	@	624	624	582	582
Mizoram	A	1.8	1.8	1.8	1.8	3.7	3.7	1.2	1.8
	P	0.6	0.6	0.6	0.6	1.3	1.3	1.4	1.5
	Y	@	@	@	@	351	351	1,167	833
Nagaland	A	2.7	3.7	4.2	4.3	5.7	7.8	13.0	7.8
	P	1.1	1.6	1.9	1.9	5.4	6.0	10.4	6.0
	Y	@	@	@	@	947	679	800	769
Tripura	A	7.1	6.4	6.8	6.9	6.7	6.8	7.3	9.3
	P	4.5	3.5	3.8	3.8	3.7	3.8	4.3	6.0
	Y	@	@	@	@	552	559	589	645
Total	A	266.1	274.4	1,323.9	343.6	388.3	359.6	379.2	405.8
	P	131.3	129.0	155.1	173.0	162.8	176.7	198.3	215.1
	Y	420	408	417	445	419	491	523	530
All India	A	17,602.5	19,054.9	17,755.3	18,695.1	16,580.8	16,694.3	14,597.4	14,942.7
	P	9,372.1	12,194.4	9,995.4	12,813.8	11,843.1	10,340.9	9,174.7	10,162.3
	Y	532	640	563	685	714	619	627	680

Source :—Directorate of Economics and Statistics, Ministry of Agriculture, Government of India.

TABLE-44

## Sugar Cane

State		1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
1		2	3	4	5	6	7	8	9
Arunachal Pradesh	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Assam	A	48.1	49.4	49.4	49.2	53.0	47.8	46.5	43.2
	P	1,723.2	2,152.5	2,075.9	4,159.0	2,687.2	1,971.4	2,116.9	1,882.8
	Y	35,825	43,573	42,022	43,882	50,701	41,243	45,525	
Manipur	A	2.3	2.3	1.7	1.7	1.7	1.7	2.6	2.6
	P	77.9	77.9	60.0	60.0	60.0	60.0	71.7	71.7
	Y	@	@	@	@	35,294	35,294	27,577	
Meghalaya	A	0.2	0.2	0.2	0.1	0.2	0.2	0.1	0.1
	P	9.3	9.0	9.0	5.5	7.2	7.2	4.6	4.0
	Y	@	@	@	@	36,000	36,000	@	@
Mizoram	A	1.1	1.1	1.1	1.1	1.0	1.0	0.6	1.0
	P	5.1	5.1	5.1	5.1	3.5	3.5	5.9	3.0
	Y	@	@	@	@	3,500	3,500	@	@
Nagaland	A	4.1	4.3	3.8	3.0	3.0	3.2	3.3	3.3
	P	122.4	136.8	140.5	80.0	81.0	26.0	106.0	106.0
	Y	@	@	@	@	27,000	30,000	32,121	32,121
Tripura	A	1.7	1.8	2.0	2.0	2.0	1.8	1.8	1.9
	P	65.0	71.3	80.0	75.9	72.8	64.9	69.4	72.5
	Y	@	@	@	@	36,400	36,056	38,556	38,158
Total	A	57.5	59.1	58.2	57.1	60.9	55.7	54.9	52.1
	P	2,002.9	2,452.6	21,053.6	4,385.5	2,911.7	2,234.0	2,347.5	2,140.0
	Y	29,968	36,421	35,668	37,810	47,811	39,551	4,276.0	41,075
All India	A	2,666.6	3,193.3	3,357.6	3,166.3	2,953.2	2,862.0	3,078.7	3,286.9
	P	154,248.0	186,357.0	189,505.6	177,019.6	170,319.2	171,681.0	186,089.5	196,722.6
	Y	57,844	58,359	56,441	55,904	57,673	59,986	60,444	59,850

Source :- Directorate of Economics and Statistics, Ministry of Agriculture, Government of India.

TABLE-45

## Cotton

State		1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
1		2	3	4	5	6	7	8	9
Arunachal Pradesh	A	0.2	0.2	0.2	0.2	0.2	0.2	0.4	0.4
	P	0.1	0.1	0.1	0.1	0.1	0.1	3.3	3.3
	Y	(..)	(..)	(Neg.)	(Neg.)	(Neg.)	(Neg.)	(0.6)	(0.6)
		@	@	@	@	@	@	@	@
Assam	A	4.2	4.2	3.9	4.0	3.5	4.3	3.0	2.9
	P	2.0	2.0	1.8	1.9	1.6	2.0	1.4	1.4
	Y	(0.3)	0.2	(0.3)	(0.3)	(0.3)	(0.3)	(0.2)	(0.2)
		@	@	@	@	@	@	@	@
Manipur	A	0.7	0.6	0.6	0.6	0.6	0.6	0.6	0.6
	P	0.3	0.3	1.7	1.7	1.7	1.7	1.7	1.7
	Y	(0.1)	(..)	(0.3)	(0.3)	(0.3)	(0.3)	(0.3)	(0.3)
		@	@	@	@	@	@	@	@
Meghalaya	A	7.5	7.5	7.7	8.6	8.6	8.8	6.9	6.9
	P	4.5	4.5	4.7	5.1	5.1	5.2	4.2	4.2
	Y	(0.8)	(0.8)	(0.8)	(0.9)	(0.9)	(0.9)	(0.7)	(0.7)
		@	@	@	@	@	@	@	@
Mizoram	A	2.5	2.5	2.5	0.1	1.2	1.2	1.2	1.2
	P	2.4	2.4	2.4	2.4	1.8	1.8	3.8	1.5
	Y	(0.4)	(0.4)	(Neg.)	(0.4)	(0.3)	(0.3)	(0.6)	(0.3)
		@	@	@	@	@	@	@	@
Nagaland	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Tripura	A	1.5	1.3	1.4	1.4	1.4	1.4	1.1	1.0
	P	1.8	1.4	1.5	1.5	1.6	1.5	1.6	1.0
	Y	(0.3)	(0.2)	(0.2)	(0.2)	(0.3)	(0.3)	(0.3)	(0.2)
		@	@	@	@	@	@	@	@
Total	A	16.6	16.3	16.3	14.9	15.5	16.5	13.2	13.0
	P	11.1	10.7	12.2	10.7	11.9	12.3	16.0	13.1
	Y	(1.9)	(2.1)	(1.6)	(2.1)	(2.1)	(2.1)	(2.7)	(2.3)
		@	@	@	@	@	@	@	@
All India	A	7,823.4	8,057.4	7,870.8	7,764.8	7,382.1	7,581.1	6,948.0	6,470.5
	P	7,010.0	7,883.8	7,534.4	6,582.4	8,506.6	8,612.4	6,905.2	6,432.1
	Y	(1,191.7)	(1,340.2)	(1,280.8)	(1,119.0)	(1,446.1)	(1,464.1)	(1,173.9)	(1,093.5)
		152	166	163	144	196	193	168	169

\*Production in thousand bales of 170 kgs. each and yield in kgs. per hectare.

Note :—The figures given in brackets relates to production of cotton (Lint) in thousand tonnes.

Source :—Directorate of Economics and Statistics, Ministry of Agriculture, Government of India.

TABLE-46

Jute\*

State		1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
1		2	3	4	5	6	7	8	9
Assamachal Pradesh	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Assam	A	112.3	114.3	116.5	100.8	108.5	129.6	96.7	97.9
	P	912.6 (164.3)	951.3 (171.2)	955.2 (171.9)	853.9 (153.7)	827.0 (148.9)	1,178.2 (212.1)	951.1 (171.2)	882.3 (158.8)
	Y	1,463	1,552	1,476	1,525	1,372	1,637	1,770	1,622
Manipur	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Meghalaya	A	5.9	4.7	5.6	5.7	6.2	6.3	3.1	4.8
	P	43.3 (7.6)	40.0 (7.2)	43.8 (7.9)	43.9 (7.9)	47.5 (8.6)	48.1 (8.7)	30.2 (5.4)	37.2 (6.7)
	Y	1,291	1,532	1,408	1,386	1,387	1,381	1,742	1,396
Mizoram	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Nagaland	A	0.2	0.2	0.1	0.1	0.1	0.1	0.2	0.2
	P	0.9 (0.2)	1.0 (0.2)	0.6 (0.1)	0.5 (0.1)	0.6 (0.1)	0.6 (0.1)	0.6 (0.1)	0.6 (0.1)
	Y	@	@	@	@	@	@	@	@
Tripura	A	4.3	3.8	3.8	3.2	2.8	3.9	2.7	2.9
	P	28.7 (5.1)	30.5 (5.5)	30.5 (5.5)	20.3 (3.7)	17.4 (3.1)	28.5 (5.1)	20.5 (3.7)	21.5 (3.9)
	Y	1,201	1,445	1,445	1,142	1,107	1,308	1,370	1,345
Total	A	122.7	123.0	126.0	109.8	117.6	139.9	102.7	105.8
	P	985.5 (177.2)	1,022.8 (184.1)	1,030.1 (185.4)	918.6 (165.4)	892.5 (160.7)	1,255.4 (226.0)	1,002.4 (180.4)	941.6 (169.5)
	Y	1,338	1,442	1,364	1,400	1,366	1,615	1,757	1,602
All India	A	940.7	825.7	734.2	741.4	833.0	1,147.9	802.7	697.9
	P	6,507.9 (1,171.4)	6,787.7 (1,221.8)	5,945.8 (1,070.2)	6,056.7 (1,090.2)	6,531.1 (1,175.6)	10,951.7 (1,971.3)	7,352.7 (1,323.5)	5,800.0 (1,044.0)
	Y	1,245	1,480	1,458	1,470	1,411	1,717	1,689	1,496

\* Production in thousands bales of 180 kgs each and yield in kgs. per hectare.

Note:—Figures in brackets relates to production in thousand tonnes.

Source:—Directorate of Economics and Statistics, Ministry of Agriculture, Government of India.

TABLE-47

Mesta\*

State		1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
1		2	3	4	5	6	7	8	9
Arunachal Pradesh	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Assam	A	12.0	12.4	12.4	12.6	12.6	12.3	9.8	9.4
	P	48.8	51.7	51.0	51.5	55.4	53.4	43.7	44.1
	Y	(8.8) 732	(9.3) 748	(9.2) 740	(9.3) 736	(10.0) 794	(9.5) 780	(7.9) 806	(7.9) 840
Manipur	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Meghalaya	A	6.5	5.1	4.7	4.8	4.8	5.1	3.7	4.8
	P	27.9	21.7	20.1	20.5	21.9	24.4	16.9	23.0
	Y	(5.0) 773	(3.9) 765	(3.6) 770	(3.7) 769	(3.9) 813	(4.4) 863	(3.0) 811	(4.1) 854
Mizoram	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Nagaland	A	—	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—	—
Tripura	A	9.6	8.9	9.1	9.6	9.0	10.9	9.3	9.5
	P	59.2	65.9	67.2	59.6	57.6	73.6	64.2	66.0
	Y	(10.6) 1,110	(11.9) 1,333	(12.1) 1,329	(10.7) 1,118	(10.4) 1,156	(13.2) 1,211	(11.6) 1,247	(11.9) 1,253
Total	A	28.1	26.4	26.2	27.0	26.4	28.3	22.8	23.7
	P	135.9	133.3	138.3	131.6	134.9	151.4	124.8	133.1
	Y	(24.4) 870	(25.1) 948	(23.9) 949	(23.7) 877	(24.3) 920	(27.2) 961	(22.5) 987	(23.9) 1,008
All India	A	359.2	323.6	286.1	287.4	295.9	347.8	264.9	261.9
	P	1,651.7	1,582.6	1,225.4	1,357.7	1,255.9	1,775.8	1,273.4	982.3
	Y	(297.3) 828	(284.9) 880	(220.5) 771	(244.4) 850	(226.1) 764	(319.9) 919	(229.2) 865	(176.8) 675

\*Production in thousands bales of 180 kgs. each and yield in kgs. per hectare.

Note :—Figures within brackets relates to production in thousand tonnes.

Source :—Directorate of Economics and Statistics, Ministry of Agriculture, Government of India.

TABLE-48

Potato

83-84

State		1980-81	1981-82	1982-83	1984-85	1985-86	1986-87	1987-88
1		2	3	4	5	6	7	8
Arunachal Pradesh	A	1.1	1.5	1.5	2.6	2.6	3.0	3.0
	P	8.0	10.6	10.6	16.0	16.0	20.7	20.7
	Y	@	@	@	6,154	6,154	6,900	6,900
Assam	A	38.2	40.8	43.3	48.8	54.0	56.3	54.0
	P	223.8	282.9	250.2	325.2	308.8	337.7	328.8
	Y	5,859	6,934	5,778	6,664	5,719	5,998	6,089
Manipur	A	2.0	2.0	2.0	1.3	1.3	2.5	2.5
	P	10.6	10.5	10.5	6.8	6.8	20.9	20.9
	Y	@	@	@	5,231	5,231	6,360	8,360
Mizoram	A	0.6	0.6	0.6	0.1	0.1	0.2	0.2
	P	2.8	2.8	2.8	0.7	0.7	0.8	1.0
	Y	@	@	@	700	700	400	500
Meghalaya	A	17.3	17.2	17.8	19.0	19.0	18.9	18.7
	P	121.0	125.2	142.2	149.4	149.4	154.7	145.4
	Y	6,994	7,279	7,989	7,863	7,863	8,185	7,775
Nagaland	A	4.2	5.0	5.8	4.0	4.7	1.1	0.9
	P	23.1	28.8	40.6	19.5	24.7	6.8	2.5
	Y	5,500	5,760	7,000	4,875	5,255	6,182	2,777
Tripura	A	2.4	2.4	2.6	2.6	2.6	2.5	2.8
	P	35.0	33.2	34.2	38.4	38.9	40.2	46.8
	Y	14,583	13,833	13,154	14,769	14,769	16,080	16,714
Total	A	65.8	69.5	73.6	78.4	84.3	84.5	82.1
	P	424.3	494.0	491.1	556.0	544.8	581.8	566.1
	Y	6,123	6,764	6,347	7,092	6,463	6,885	6,895
All India	A	729.2	762.2	749.8	849.0	848.2	831.5	885.4
	P	9,667.5	9,911.8	10,181.1	12,570.6	10,695.8	12,740.3	14,138.4
	Y	13,256	12,996	13,481	14,806	12,610	15,322	15,968

Source — Directorate of Economics and Statistics, Ministry of Agriculture, Government of India.

TABLE--49

## Turmeric

State		1980-81	1981-82	1982-83	1984-85	1985-86	1986-87	1987-88
1		2	3	4	5	6	7	8
Arunachal Pradesh	A	0.1	0.2	0.2	0.1	0.1	0.2	0.2
	P	0.3	0.4	0.4	0.3	0.3	0.5	0.5
	Y	@	@	@	@	@	@	@
Assam	A	8.1	7.9	8.1	8.4	9.0	8.9	9.1
	P	4.9	4.9	5.0	5.1	5.6	5.4	5.6
	Y	@	@	@	607	622	607	615
Manipur	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Meghalaya	A	1.3	0.9	1.1	1.2	1.2	1.3	1.3
	P	1.8	1.4	1.6	1.8	1.8	1.8	1.8
	Y	@	@	@	1,500	1,500	1,385	1,385
Mizoram	A	0.1	0.1	0.1	—	—	—	—
	P	0.3	0.3	0.3	—	—	—	—
	Y	@	@	@	—	—	—	—
Nagaland	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Tripura	A	0.9	0.9	0.9	1.1	1.1	1.1	1.3
	P	1.4	1.4	1.4	1.7	1.6	1.7	1.9
	Y	@	@	@	1,545	1,455	1,545	1,462
Total	A	10.5	10.0	10.4	10.8	11.4	11.5	11.9
	P	8.7	8.4	8.7	8.9	9.3	9.4	9.8
	Y	@	@	@	824	816	817	824
All India	A	101.5	90.7	86.4	102.3	104.5	109.9	107.7
	P	216.9	191.3	167.5	259.2	323.8	319.9	294.9
	Y	2,137	2,109	1,939	2,534	3,099	2,911	2,938

Source:—Directorate of Economics and Statistics, Ministry of Agriculture, Government of India.



TABLE-50

## Ginger

State		1980-81	1981-82	1982-83	1984-85	1985-86	1986-87	1987-88
1		2	3	4	5	6	7	8
Arunachal Pradesh	A	0.6	0.5	0.5	0.4	0.4	0.7	0.7
	P	0.9	1.1	1.1	1.5	1.5	3.6	3.6
	Y	@	@	@	3,750	3,750	5,143	5,143
Assam	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Manipur	A	0.4	0.4	1.2	0.4	0.4	0.4	0.4
	P	0.1	0.6	0.5	0.2	0.2	0.6	0.6
	Y	@	@	@	500	500	@	@
Meghalaya	A	5.3	5.7	5.8	7.0	7.0	5.5	6.3
	P	21.8	24.2	24.0	28.6	28.6	26.0	30.1
	Y	3,964	4,246	4,138	4,086	4,086	4,727	4,777
Mizoram	A	0.9	0.9	0.9	1.1	0.2	1.1	1.2
	P	1.6	1.6	1.6	8.0	5.0	6.3	4.5
	Y	@	@	@	7,273	5,556	5,693	3,629
Nagaland	A	0.9	1.0	1.0	0.2	0.4	0.1	0.2
	P	0.5	0.5	0.5	0.1	0.2	0.2	0.1
	Y	@	@	@	500	500	@	@
Tripura	A	0.5	0.6	0.6	0.6	0.7	0.7	0.7
	P	0.8	0.8	0.8	0.9	1.2	1.2	1.2
	Y	@	@	@	1,500	1,714	1,686	1,700
Total	A	8.8	9.1	10.0	9.7	9.7	8.5	9.5
	P	25.7	28.8	28.5	39.3	36.8	38.1	40.1
	Y	3,964	4,246	4,138	4,052	3,745	4,458	4,199
All India	A	40.5	41.1	44.7	51.5	53.3	52.7	53.7
	P	82.4	89.7	90.8	133.9	130.0	136.0	135.5
	Y	2,038	2,182	2,031	2,600	2,439	2,583	2,523

Source:—Directorate of Economics and Statistics, Ministry of Agriculture, Government of India.

TABLE-51

## Soyabean

State	1984-85	1985-86	1986-87	1987-88	
	2	3	4	5	
Arunachal Pradesh	A	0.9	0.9	0.7	0.7
	P	0.6	0.6	1.1	1.3
	Y	667	667	1,837	1,857
Assam	A	—	—	—	—
	P	—	—	—	—
	Y	—	—	—	—
Manipur	A	—	—	—	—
	P	—	—	—	—
	Y	—	—	—	—
Meghalaya	A	1.2	1.2	0.9	0.9
	P	1.0	1.0	0.9	0.9
	Y	833.0	833.0	1,000	1,000
Mizoram	A	—	—	—	—
	P	—	—	—	—
	Y	—	—	—	—
Nagaland	A	0.6	0.7	0.9	0.7
	P	0.4	0.3	0.9	0.4
	Y	667	429	1,000	571
Tripura	A	—	—	—	—
	P	—	—	—	—
	Y	—	—	—	—
Total	A	2.7	2.8	2.5	2.3
	P	2.0	1.9	3.1	2.6
	Y	741	679	1,240	1,130
All India	A	1,242.7	1,301.4	1,526.8	1,680.9
	P	954.8	981.9	891.4	980.0
	Y	768	754	584	583

Source: -Directorate of Economics and Statistics, Ministry of Agriculture, Government of India.

TABLE—52

## Chillies

State		1980-81	1981-82	1982-83	1984-85	1985-86	1986-87	1987-88
I		2	3	4	5	6	7	8
Arunachal Pradesh	A	0.4	0.4	0.4	0.7	0.7	0.8	0.8
	P	0.2	0.3	0.3	0.6	0.6	0.7	0.7
	Y	@	@	@	@	@	@	@
Assam	A	10.8	10.2	10.3	11.4	10.9	11.3	11.4
	P	6.3	6.0	5.7	6.7	6.3	6.5	6.7
	Y	@	@	@	@	@	@	@
Manipur	A	3.9	4.4	6.2	4.2	4.2	6.0	6.0
	P	2.3	2.6	3.7	2.5(E)	2.5(E)	3.7	3.7
	Y	@	@	@	@	@	@	@
Meghalaya	A	1.4	1.4	1.4	1.6	1.6	1.8	1.8
	P	1.0	0.9	0.9	1.1	1.1	1.1	1.1
	Y	@	@	@	@	@	@	@
Mizoram	A	3.0	3.0	3.0	1.3	1.7	2.3	2.5
	P	1.5	1.5	1.5	2.2	1.8	3.2	3.3
	Y	@	@	@	@	@	@	@
Nagaland	A	1.8	1.3	1.3	1.2	1.6	0.1	0.2
	P	1.1	0.9	0.9	0.8	2.2	0.2	0.2
	Y	@	@	@	@	@	@	@
Tripura	A	1.1	1.2	1.2	1.5	1.5	1.5	1.5
	P	0.4	0.5	0.5	0.7	0.7	0.7	0.7
	Y	@	@	@	@	@	@	@
Total	A	22.4	21.9	23.8	21.9	22.2	23.8	24.2
	P	12.8	12.7	13.5	14.6	15.2	16.1	16.4
	Y	@	@	@	667	685	676	678
All India	A	834.8	806.4	791.8	794.8	877.8	834.6	738.0
	P	509.1	514.7	528.0	630.5	708.9	629.2	574.6
	Y	610	638	667	793	808	754	779

Source :—Directorate of Economics and Statistics, Ministry of Agriculture, Government of India.  
(E) :—Estimated.

TABLE-53

## Tobacco

State		1980-81	1981-82	1982-83	1984-85	1985-86	1986-87	1987-88
1		2	3	4	5	6	7	8
Arunachal Pradesh	A	0.2	0.2	0.2	0.3	0.3	0.1	0.1
	P	0.2	0.1	0.1	0.1	0.1	0.1	0.1
	Y	@	@	@	@	@	@	@
Assam	A	5.7	5.5	5.0	5.4	4.5	3.9	3.4
	P	4.0	3.7	3.3	3.5	2.9	2.4	2.1
	Y	@	@	@	@	@	@	@
Manipur	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Meghalaya	A	0.5	0.6	0.6	0.8	0.8	0.7	0.7
	P	0.4	0.4	0.4	0.6	0.6	0.5	0.5
	Y	@	@	@	@	@	@	@
Mizoram	A	0.7	0.7	0.7	0.4	0.4	0.5	0.7
	P	0.3	0.3	0.3	0.3	0.3	0.8	0.6
	Y	@	@	@	@	@	@	@
Nagaland	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Tripura	A	0.9	0.9	0.9	0.8	0.8	0.7	0.7
	P	0.3	0.2	0.2	0.3	0.3	0.2	0.2
	Y	@	@	@	@	@	@	@
Total	A	8.0	7.9	7.4	7.7	6.8	5.9	5.6
	P	5.2	4.7	4.3	4.8	4.2	4.0	3.5
	Y	@	@	@	623	618	678	625
All India	A	451.5	443.8	501.3	436.6	400.5	389.2	323.9
	P	480.8	520.1	594.2	485.9	439.4	461.8	358.9
	Y	1065	1172	1185	1113	1097	1187	1108

Source :- Directorate of Economics and Statistics, Ministry of Agriculture, Government of India.

TABLE-54

## Taploca

State		1980-81	1981-82	1982-83 *	1984-85	1985-86	1986-87	1987-88
1		2	3	4	5	6	7	8
Arunachal Pradesh	A	3.2	3.4	3.4	3.6	3.6	3.2	3.2
	P	6.8	8.5	8.5	9.1	9.1	10.0	10.0
	Y	@	@	@	2528	2528	3125	3125
Assam	A	1.3	1.5	1.9	2.2	2.3	1.8	2.1
	P	5.9	6.7	8.2	9.8	9.4	7.5	9.2
	Y	@	@	@	4455	4087	4167	4381
Manipur	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Meghalaya	A	3.1	3.8	3.9	3.8	3.8	4.0	4.2
	P	15.3	19.7	20.2	21.5	21.5	23.3	24.5
	Y	@	@	@	5658	5658	5825	5833
Mizoram	A	0.3	0.3	0.3	0.3	0.2	0.1	0.1
	P	1.0	1.0	1.0	0.7	0.7	0.5	0.5
	Y	@	@	@	2333	2333	@	@
Nagaland	A	0.4	0.3	0.4	0.4	0.5	0.3	0.3
	P	1.8	1.1	1.7	1.7	2.0	0.6	0.6
	Y	@	@	@	4250	4000	2000	2000
Tripura	A	0.3	0.3	0.3	0.3	0.5	0.5	0.5
	P	1.3	1.3	1.3	1.6	2.1	2.2	2.2
	Y	@	@	@	5333	4200	4400	4400
Total	A	8.6	9.6	10.2	10.6	11.0	9.9	10.4
	P	32.1	38.3	40.9	44.4	44.8	44.1	47.0
	Y	@	@	@	4189	4073	4455	4519
All India	A	320.8	323.2	322.0	305.3	269.8	265.3	269.7
	P	5828.1	5291.6	5110.2	5662.1	4472.4	4814.4	5212.5
	Y	18292	16373	15870	18546	16577	18147	19327

Source :- Directorate of Economics and Statistics, Ministry of Agriculture, Government of India.

**TABLE—55**  
**Sweet Potato**

State		1980-81	1981-82	1982-83	1984-85	1985-86	1986-87	1987-88
1		2	3	4	5	6	7	8
Arunachal Pradesh	A	0.2	0.3	0.3	0.3	0.3	0.3	0.3
	P	0.8	1.1	1.1	1.4	1.4	1.4	1.4
	Y	@	@	@	@	@	@	@
Assam	A	10.0	9.9	9.5	10.5	8.2	9.0	8.6
	P	33.2	31.9	31.5	34.5	27.4	28.6	27.4
	Y	3320	3222	3316	3286	3341	3178	3186
Manipur	A	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	P	0.5	0.1	0.1	0.1	0.1	0.3	0.3
	Y	@	@	@	@	@	@	@
Meghalaya	A	4.2	4.3	4.5	3.8	3.8	3.8	3.9
	P	13.0	13.2	13.5	12.3	12.3	12.7	13.0
	Y	@	@	@	3237	3237	3342	3333
Mizoram	A	0.6	0.6	0.6	0.6	0.6	0.4	0.3
	P	2.1	2.1	2.1	2.1	2.1	2.1	2.2
	Y	@	@	@	3500	3500	5250	7333
Nagaland	A	0.3	0.2	0.3	—	—	neg	neg
	P	0.8	0.5	0.8	0.1	0.3	0.6	0.6
	Y	@	@	@	@	@	@	@
Tripura	A	1.5	1.5	1.5	1.4	1.4	1.4	1.5
	P	13.9	15.6	14.9	14.8	13.8	13.0	13.5
	Y	@	@	@	10571	9857	9286	9000
Total	A	16.9	16.8	16.7	16.6	14.3	15.0	14.7
	P	64.3	64.5	64.0	65.3	57.4	58.7	58.4
	Y	3320	3222	3316	3934	4014	3913	3973
All India	A	208.5	224.6	314.8	192.2	183.4	178.3	164.0
	P	1501.9	1696.1	1560.1	1627.7	1508.2	1490.6	1346.7
	Y	7203	7552	7263	8469	8224	8360	8212

Source :—Directorate of Economics and Statistics, Ministry of Agriculture, Government of India.

TABLE—56

## Areca nuts

State		1980-81	1981-82	1982-83	1984-85	1985-86	1986-87	1987-88
1		2	3	4	5	6	7	8
Arunachal Pradesh	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Assam	A	50.9	47.2	47.2	51.2	51.2	57.6	58.7
	P	50.1	48.1	48.1	64.3	64.3	58.5	61.4
	Y	939	959	959	1256	1256	1016	1046
Manipur	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Meghalaya	A	6.5	6.5	6.5	6.6	6.6	6.6	6.6
	P	4.9	4.9	4.9	6.3	6.3	6.3	6.3
	Y	@	@	@	955	955	955	955
Mizoram		neg	neg	neg	neg	neg	neg	neg
Nagaland	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Tripura	A	0.7	0.7	0.7	0.7	0.7	1.1	1.2
	P	0.9	1.0	1.0	1.1	1.1	2.2	2.2
	Y	@	@	@	@	@	2000	1833
Total	A	58.5	54.8	54.8	58.9	58.9	65.3	66.5
	P	55.9	54.0	54.0	71.7	71.7	67.0	69.9
	Y	939	959	959	1217	1217	1026	1051
All India	A	185.2	182.6	180.2	185.5	186.5	194.8	200.0
	P	195.9	193.8	184.5	218.7	224.2	219.0	228.6
	Y	863	864	838	1179	1202	1124	1143

Note :—Production of Arecanut is in thousand tonnes of dried nuts without husk (Processed nuts) and its yield has been calculated in Kg. per thousand bearing plant.

Source :—Directorate of Economics and Statistics, Ministry of Agriculture, Government of India.

TABLE-87

## Coconuts \*

State	1980-81	1981-82	1982-83	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7	8
Arunachal Pradesh	—	—	—	—	—	—	—
	—	—	—	—	—	—	—
	—	—	—	—	—	—	—
Assam	6.0	6.5	6.5	7.5	8.0	9.3	9.1
	51.9	45.9	45.9	52.0	57.4	68.7	79.9
	8633	7062	7062	6933	7175	7387	8780
Manipur	—	—	—	—	—	—	—
	—	—	—	—	—	—	—
	—	—	—	—	—	—	—
Meghalaya	—	—	—	—	—	—	—
	—	—	—	—	—	—	—
	—	—	—	—	—	—	—
Mizoram	—	—	—	—	—	—	—
	—	—	—	—	—	—	—
	—	—	—	—	—	—	—
Nagaland	—	—	—	—	—	—	—
	—	—	—	—	—	—	—
	—	—	—	—	—	—	—
Tripura	1.4	1.4	1.4	2.7	2.7	4.1	5.6
	1.7	1.7	1.7	2.1	2.1	2.8	3.3
	@	@	@	778	778	683	589
Total	7.4	7.9	6.9	10.2	10.7	13.4	14.7
	53.5	47.6	47.6	54.1	59.5	71.5	83.2
	8633	7062	7062	5304	5561	5336	5660
All India	1083.3	1090.8	1113.3	1183.3	1209.4	1231.2	1428.7
	5720.0	5573.4	5664.3	6912.8	6620.0	6376.8	7562.3
	5208	5109	5088	5842	5474	5179	5293

\* Production of Coconuts is in terms of million nuts while its yield is in terms of number of nuts per hectare.

Source :— Directorate of Economics and Statistics, Ministry of Agriculture, Government of India.



TABLE—58

## Banana

State		1980-81	1981-82	1982-83	1984-85	1985-86	1986-87	1987-88
1		2	3	4	5	6	7	8
Arunachal Pradesh	A	0.4	0.5	0.5	0.5	0.5	1.0	1.0
	P	1.2	1.3	1.3	1.5	1.5	7.2	7.2
	Y	@	@	@	1000	3000	7200	7200
Assam	A	24.6	25.8	25.5	31.3	29.5	30.6	32.4
	P	319.2	338.5	353.3	406.0	376.1	391.4	411.7
	Y	12976	13120	13855	12971	12749	1279	1271
Manipur	A	2.1	2.0	2.0	2.3	2.4	2.4	2.4
	P	26.8	25.7	25.7	15.6(F)	16.2(E)	29.2	29.2
	Y	12762	12850	12850	6783	67500	12167	12167
Meghalaya	A	2.9	3.2	3.3	3.8	3.8	4.1	4.7
	P	38.9	40.9	41.7	47.7	47.7	48.6	57.9
	Y	13414	12781	12636	12552	12552	11854	12319
Mizoram	A	1.4	1.4	1.4	1.4	1.4	1.5	1.2
	P	1.3	1.3	1.3	4.5	4.5	6.0	7.8
	Y	@	@	@	3214	3214	4000	6500
Nagaland	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Tripura	A	2.8	3.2	3.2	3.6	3.8	3.5	3.5
	P	16.6	17.8	17.8	19.2	19.9	21.2	22.0
	Y	5929	5563	5563	5333	5237	6057	6286
Total	A	34.2	36.1	35.9	42.9	41.4	43.1	45.2
	P	404.0	425.5	441.1	494.5	465.9	503.6	535.8
	Y	11740	11714	12214	11527	11254	11684	11854
All India	A	291.3	290.9	271.2	301.8	302.8	300.2	289.6
	P	4354.0	4575.8	4195.0	5247.7	5292.1	5714.0	4767.0
	Y	14947	15744	15468	17388	17477	19034	16460

Source :—Directorate of Economics and Statistics, Ministry of Agriculture Government of India.

TABLE—59

Papaya \*

State	1980-81	1981-82	1984-85	1985-86	1986-87
1	2	3	4	5	6
Arunachal Pradesh	A	—	—	—	—
	P	—	—	—	—
	Y	—	—	—	—
Assam	A	3350	2920	4150	—
	P	53692	48089	66710	—
	Y	16027	16469	16075	—
Manipur	A	210	210	—	—
	P	3460	3460	—	—
	Y	16476	16476	—	—
Meghalaya	A	303	332	360	—
	P	3113	3194	3430	—
	Y	10274	9620	9528	—
Mizoram	A	67	67	—	—
	P	1014	1014	—	—
	Y	15134	15134	—	—
Nagaland	A	—	—	—	—
	P	—	—	—	—
	Y	—	—	—	—
Tripura	A	320	320	—	—
	P	2087	1087	—	—
	Y	6522	6522	—	—
Total	A	4250	3849	4510	—
	P	63366	57844	70140	—
	Y	14909	15028	15552	—
All India	A	25684	25386	20010	—
	P	413467	408609	331040	—
	Y	16098	16096	16544	—

Not Available

\* Area in hectares, Production in tonnes and yield per hectare in Kga.

Source :—Directorate of Economics and Statistics, Ministry of Agriculture, Government of India.

TABLE--60

## Statewise Area and Productions of Vegetables--1984-85

Area : '000 haacs.

Production : '000 tonnes

Name of the State/UT	Item	Beans	Brinjal	Bottle Gourd	Cabbage	Carrot	Cauli-flower	Cucumber	Lady's finger	Peas	Raddish	Spinach	Tomato	Other vegetables
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Arunachal Pradesh	A	0.25	0.11	—	0.23	0.04	0.09	0.13	0.08	—	0.13	—	0.08	0.41
	P	0.05	0.42	—	1.91	0.21	0.45	0.51	0.23	—	0.65	—	0.28	1.65
Assam		Not Available												
Manipur	A	—	—	—	0.41	—	0.48	—	—	0.11	—	—	0.29	0.16
	P	0.28	—	—	12.30	—	9.64	—	—	0.87	0.77	—	5.80	3.12
Meghalaya	A	0.36	0.28	0.35	0.77	0.18	0.60	—	0.21	0.18	0.53	—	0.27	0.76
	P	1.73	1.07	4.64	7.60	1.40	7.13	—	0.89	0.18	5.04	—	0.16	10.25
Mizoram		Not Available												
Nagaland	A	0.60	—	—	0.55	—	0.20	—	—	0.85	—	—	—	1.10
	P	0.38	—	—	2.00	—	0.70	—	—	0.85	—	—	—	1.27
Tripura		Not Available												
Total	A	1.21	0.39	0.35	1.96	0.22	1.37	0.13	0.29	1.14	0.66	—	0.64	2.43
	P	3.02	1.49	4.64	23.81	1.61	17.92	0.51	1.17	1.90	6.46	—	6.24	16.29

A=Area. P=Production.

Source :—Ministry of Agriculture, Government of India.

**TABLE—61**  
**Central and State Warehouses in NE States (As on 1-1-87)**

State	Central		State	
	No. of Warehouse	Capacity ('000 tonnes)	No. of Warehouse	Capacity ('000 tonnes)
1	2	3	4	5
Assam	5	33	31	168
Meghalaya	—	—	2	4
Mizoram	1	2	—	—
Nagaland	1	11	—	—
Tripura	1	17	—	—
India	440	5714	1292	7859

Source :—Bulletin on Food Statistics—1986, Ministry of Agriculture, New Delhi.

TABLE—62  
Horticulture

Fruits/Crops	Reference Year	Arunachal Pradesh		Meghalaya		Mizoram		Tripura	
		Area	Production	Area	Production	Area	Production	Area	Production
1	2	3	4	5	6	7	8	9	10
1. Mango	1980-81	0.048	0.047	—	—	—	—	—	—
	1981-82	0.054	0.067	—	—	0.149	0.455	4.48	38.76
	1982-83	0.061	0.076	—	—	0.099	0.046	4.68	39.27
	1983-84	0.075	0.088	—	—	0.144	0.403	4.73	39.68
	1984-85	0.096	0.110	—	—	0.095	0.177	—	—
	1985-86	0.119	0.150	—	—	0.109	0.307	—	—
	1986-87	0.199	0.079	—	—	—	—	—	—
	1987-88	—	—	—	—	—	—	—	—
2. Orange	1980-81	0.474	0.506	—	—	—	—	—	—
	1981-82	0.946	0.714	—	—	—	—	3.32	9.55
	1982-83	0.849	0.754	—	—	—	—	3.60	8.50
	1983-84	1.134	0.461	—	—	—	—	4.10	9.40
	1984-85	1.226	0.969	—	—	0.746	3.799	—	—
	1985-86	1.463	2.114	—	—	—	—	—	—
	1986-87	1.777	3.200	—	—	—	—	—	—
	1987-88	—	—	—	37.50	—	—	—	—
	1988-89	—	—	—	42.50	—	—	—	—
3. Lemon	1980-81	0.033	0.023	—	—	—	—	—	—
	1981-82	0.076	0.111	—	—	—	—	2.83	4.44
	1982-83	0.094	0.140	—	—	—	—	3.13	4.60
	1983-84	0.142	0.185	—	—	—	—	3.16	4.64
	1984-85	0.177	0.239	—	—	0.049	0.024	—	—
	1985-86	0.201	0.275	—	—	—	—	—	—
	1986-87	0.201	0.111	—	—	—	—	—	—
4. Pine Apple	1980-81	0.585	0.840	—	—	—	—	—	—
	1981-82	0.631	1.118	6.710	54.160	0.453	2.378	2.350	10.254
	1982-83	0.605	2.960	6.730	54.330	0.600	1.800	2.440	13.820
	1983-84	0.800	3.487	6.750	54.480	0.600	4.814	2.660	14.460
	1984-85	0.880	4.278	6.750	54.480	0.360	0.964	—	—
	1985-86	1.457	6.400	6.800	54.900	0.400	5.200	—	—
	1986-87	1.137	5.917	6.820	55.060	—	—	—	—
	1987-88	—	—	—	61.040	—	—	—	—
	1988-89	—	—	—	68.580	—	—	—	—
5. Guava	1980-81	0.078	1.000	—	—	—	—	—	—
	1981-82	0.107	1.343	—	—	0.007	0.007	—	—
	1982-83	0.125	3.288	—	—	0.018	0.018	—	—
	1983-84	0.140	3.899	—	—	0.185	0.185	—	—
	1984-85	0.197	5.772	—	—	0.136	0.136	—	—
	1985-86	0.306	8.500	—	—	0.107	0.107	—	—
	1986-87	0.302	4.821	—	—	—	—	—	—

TABLE—62—contd.

## Horticulture—contd.

Fruits/Crops	Reference Year	Arunachal Pradesh		Meghalaya		Mizoram		Tripura		
		Area	Production	Area	Production	Area	Production	Area	Production	
1	2	3	4	5	6	7	8	9	10	
6. Apple	1980-81	1.108	1.000	—	—	—	—	—	—	
	1981-82	1.676	1.343	—	—	—	—	—	—	
	1982-83	2.208	3.288	—	—	—	—	—	—	
	1983-84	2.470	3.899	—	—	—	—	—	—	
	1984-85	2.687	5.772	—	—	—	—	—	—	
	1985-86	3.342	8.500	—	—	—	—	—	—	
	1986-87	3.373	4.821	—	—	—	—	—	—	
	1987-88	—	—	—	—	—	—	—	—	
	1988-89	—	—	—	—	—	—	—	—	
7. Plum	1980-81	1.108	1.000	—	—	—	—	—	—	
	1981-82	1.676	1.343	—	—	—	—	—	—	
	1982-83	2.208	3.288	—	—	—	—	—	—	
	1983-84	2.470	3.899	—	—	—	—	—	—	
	1984-85	2.687	5.772	—	—	—	—	—	—	
	1985-86	3.342	8.500	—	—	—	—	—	—	
	1986-87	3.373	4.821	—	—	—	—	—	—	
	8. Citrus Fruits	1980-81	—	—	—	—	—	—	—	—
		1981-82	—	—	5.960	34.580	1.845	2.251	—	—
1982-83		—	—	5.970	34.640	1.835	3.900	—	—	
1983-84		—	—	5.980	34.710	1.858	6.465	—	—	
1984-85		—	—	5.990	34.730	—	—	—	—	
1985-86		—	—	5.990	34.760	1.700	6.500	—	—	
1986-87		—	—	5.990	34.770	—	—	—	—	
9. Temperate Fruits		1980-81	—	—	—	—	—	—	—	—
		1981-82	—	—	0.63	3.14	—	—	—	—
	1982-83	—	—	0.63	3.16	—	—	—	—	
	1983-84	—	—	0.63	3.18	—	—	—	—	
	1984-85	—	—	0.63	3.18	—	—	—	—	
	1985-86	—	—	0.64	3.20	—	—	—	—	
	1986-87	—	—	0.64	3.21	—	—	—	—	
	10. Lichi	1980-81	0.41	0.33	—	—	—	—	—	—
		1981-82	0.55	0.37	—	—	—	—	3.220	4.020
1982-83		0.65	0.41	—	—	—	—	3.720	4.620	
1983-84		0.73	0.51	—	—	—	—	4.000	4.970	
1984-85		0.91	0.64	—	—	—	—	—	—	
1985-86		0.145	0.175	—	—	—	—	—	—	
1986-87		0.145	0.125	—	—	—	—	—	—	

TABLE—62—concl'd.  
Horticulture—concl'd.

Fruits/Crops	Reference Year	Arunachal Pradesh		Meghalaya		Mizoram		Tripura	
		Area	Production	Area	Production	Area	Production	Area	Production
1	2	3	4	5	6	7	8	9	10
11. Jack Fruits	1980-81	0.134	0.293	—	—	—	—	—	—
	1981-82	0.185	0.487	—	—	—	—	6.420	168.000
	1982-83	0.207	0.503	—	—	—	—	6.570	170.000
	1983-84	0.202	0.577	—	—	—	—	6.800	175.000
	1984-85	0.207	0.534	—	—	—	—	—	—
	1985-86	0.240	0.595	—	—	—	—	—	—
	1986-87	0.294	0.473	—	—	—	—	—	—
12. Miscellaneous Fruits	1980-81	—	—	—	—	—	—	—	—
	1981-82	—	—	1.83	25.07	—	—	—	—
	1982-83	—	—	1.84	25.16	—	—	—	—
	1983-84	—	—	1.84	25.23	—	—	—	—
	1984-85	—	—	1.85	25.27	—	—	—	—
	1985-86	—	—	1.85	25.33	—	—	—	—
	1986-87	—	—	1.85	25.34	—	—	—	—

Source :—State Directorates of Agriculture.

TABLE—63  
Season-wise Consumption of Nitrogen (N)

('000 Tonnes)

State	1985-86			1986-87			1987-88@		
	Kharif	Rabi	Total	Kharif	Rabi	Total	Kharif	Rabi	Total
1	2	3	4	5	6	7	8	9	10
Arunachal Pradesh	0.05	0.09	0.14	0.12	0.12	0.24	0.07	0.03	0.10
Assam	5.20	0.10	9.30	5.10	3.60	0.70	5.60	6.70	12.30
Manipur	3.65	0.19	3.84	4.18	0.15	0.33	4.52	0.16	4.68
Meghalaya	0.64	0.93	1.57	0.84	1.02	1.86	0.90	1.06	1.96
Mizoram	0.04	0.01	0.05	0.03	0.02	0.05	0.07	0.05	0.12
Nagaland	0.11	0.03	0.14	0.15	0.03	0.18	0.05	0.02	0.07
Tripura	0.09	2.37	3.46	2.18	2.37	4.55	2.10	2.30	4.50
All India	2,706.70	2,954.10	5,660.80	2,703.20	3,069.50	5,772.70	2,576.80	3,259.00	5,835.80

@ Provisional.

Source :—Fertilizer Association of India.

TABLE—64

Season-wise Consumption of Phosphate (P<sub>2</sub>O<sub>5</sub>)

('000 Tonnes)

State	1985-86			1986-87			1987-88@		
	Kharif	Rabi	Total	Kharif	Rabi	Total	Kharif	Rabi	Total
1	2	3	4	5	6	7	8	9	10
Arunachal Pradesh	0.03	0.02	0.05	0.04	0.02	0.06	0.05	0.04	0.09
Assam	2.40	1.20	3.60	1.80	1.40	3.20	2.00	3.80	5.80
Mizoram	0.72	0.10	0.82	1.03	0.11	1.14	1.30	0.21	1.51
Meghalaya	0.47	0.78	1.25	0.56	0.84	1.40	0.60	0.88	1.48
Mizoram	0.02	0.01	0.03	0.05	0.02	0.07	0.07	0.04	0.11
Nagaland	0.09	0.02	0.11	0.13	0.02	0.15	0.06	0.02	0.08
Tripura	0.26	0.66	0.92	0.64	0.66	1.30	0.90	1.60	2.50
All India	879.10	1126.10	2005.20	844.60	1261.00	2105.50	892.30	1366.40	2258.70

@ Provisional.

Source :—Fertilizer Association of India.

TABLE—65

Season-wise Consumption of Potash (K<sub>2</sub>O)

('000 Tonnes)

State	1985-86			1986-87			1987-88@		
	Kharif	Rabi	Total	Kharif	Rabi	Total	Kharif	Rabi	Total
1	2	3	4	5	6	7	8	9	10
Arunachal Pradesh	0.02	0.01	0.03	0.04	0.01	0.05	0.02	0.03	0.05
Assam	2.10	1.70	3.80	2.50	2.40	4.90	2.70	3.00	5.70
Mizoram	0.09	0.04	0.13	0.15	0.04	0.19	0.11	0.03	0.14
Meghalaya	0.09	0.08	0.17	0.10	0.12	0.22	0.11	0.13	0.24
Mizoram	0.01	0.01	0.02	0.02	0.01	0.03	0.02	0.01	0.03
Nagaland	0.01	—	0.01	0.02	0.002	0.022	0.003	—	0.003
Tripura	0.17	0.55	0.72	0.43	0.56	0.99	0.50	0.70	1.20
All India	418.20	309.80	728.00	409.10	451.00	860.10	424.80	898.00	1322.80

@ Provisional.

Source :—Fertilizer Association of India.



TABLE—66

Season-wise Total Consumption of N, P<sub>2</sub>O<sub>5</sub> and K<sub>2</sub>O

('000 Tonnes)

State	1985-86			1986-87			1987-88@		
	Kharif	Rabi	Total	Kharif	Rabi	Total	Kharif	Rabi	Total
1	2	3		5	6	7	8	9	10
Arunachal Pradesh	0.10	0.12	0.22	0.20	0.13	0.33	0.14	0.10	0.24
Assam	9.70	7.00	16.70	9.40	7.40	16.80	10.30	13.50	23.80
Manipur	4.46	0.33	4.79	5.36	0.30	5.66	5.93	0.40	6.33
Meghalaya	1.20	1.79	2.99	1.50	1.98	3.48	1.61	2.07	3.68
Mizoram	0.07	0.02	0.09	0.10	0.05	0.15	0.16	0.09	0.25
Nagaland	0.21	0.05	0.26	0.30	0.05	0.35	0.11	0.04	0.15
Tripura	1.52	3.58	5.10	3.25	3.59	6.84	3.50	4.60	8.10
All India	414.10	470.00	8474.10	3956.90	4781.50	8738.40	3893.90	5,123.40	9017.40

@ Provisional.

Source :—Fertilizer Association of India.

TABLE—67

## Consumption of Plant Nutrients per unit of gross cropped area

(Kg./Hect.)

State	1985-86				1986-87				1987-88@			
	N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O	Total	N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O	Total	N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
Assam	2.60	1.90	1.19	4.70	2.40	0.90	1.30	4.60	3.30	1.60	1.50	6.40
Manipur	21.20	4.30	0.80	26.30	23.30	6.10	1.00	30.40	25.20	8.10	0.70	34.00
Meghalaya	7.50	6.10	0.80	14.40	8.60	6.50	1.00	16.10	9.10	6.90	1.00	17.00
Nagaland	0.90	0.36	0.05	1.25	0.90	0.80	0.10	1.80	0.40	0.40	0.02	0.82
Tripura	9.30	2.70	1.90	13.90	12.80	3.70	2.80	19.30	12.40	7.10	3.40	22.99
All India	32.20	11.50	4.70	48.40	32.80	12.00	4.90	49.70	33.20	12.80	5.20	51.20

@ Provisional.

Source :—Fertilizer Association of India.

TABLE—68

## Production of Rural and Urban Compost and Area Green Manured

Production—Lakh tonnes : Area—Lakh Hectares

State	Urban Compost			Rural Compost			Area Green Manured		
	1984-85	1985-86	1986-87	1984-85	1985-86	1986-87	1984-85	1985-86	1986-87
1	2	3	4	5	6	7	8	9	10
Arunachal Pradesh	—	—	—	—	—	0.004	—	—	—
Assam	—	—	—	—	—	0.631	—	—	—
Manipur	—	—	—	—	—	0.140*	—	—	—
Meghalaya	—	—	—	—	—	—	—	—	—
Mizoram	—	—	—	0.006	0.006	0.017	—	—	—
Nagaland	—	—	—	—	—	—	—	—	—
Tripura	—	—	—	0.100*	0.140	0.480	—	—	—
All India	65.25	66.69	60.48	2,418.024	2,297.038	2,464.50	52,868	50,915	56,203

\* Anticipated.

Source :—Fertilizer Association of India.

TABLE-49

## Number of Sale Points of Fertilizer

State	As on 31-3-85			As on 31-3-86			As on 31-3-87		
	Co-op & other Inst. agencies	Private	Total	Co-op & other Inst. agencies	Private	Total	Co-op & other Inst. agencies	Private	Total
1	2	3	4	5	6	7	8	9	10
Arunachal Pradesh	88	—	88	59	—	59	—	240	240
Assam	334	2,782	3,116	370	2,906	3,276	375	3,008	3,383
Manipur	50	411	461	52	416	468	62	234	296
Meghalaya	36	484	520	9	650	659	8	634	642
Mizoram	48	—	48	48	—	48	46	—	46
Nagaland	22	—	22	23	—	23	26	—	26
Tripura	340	—	340	340	—	340	346	—	346
All India	59,653	96,085	1,55,738	58,370	1,02,159	1,60,529	56,755	1,05,750	1,62,505

Source:—Ministry of Agriculture, Government of India.

TABLE—70

State-wise Number of Soil Testing Laboratories, Analysing Capacity and Capacity Utilisation as on 13-3-87

Name of States	No. of soil testing labs.	Annual analysing capacity (1000' Nos.	Capacity Utilisation (Per cent)				No. of districts not yet having soil testing lab.
			83-84	84-85	85-86	86-87	
1	2	3	4	5	6	7	8
Arunachal Pradesh	1(0)	5	13	22	38	52	
Assam	13(8)	84	39	42	56	60	
Manipur	2(1)	10	13	04	N.A.	38	
Meghalaya	1(1)	8	N.A.	N.A.	45	83	
Mizoram	1(1)	5	17	35	71	72	
Nagaland	1(1)	10	151	59	N.A.	N.A.	
Tripura	2(1)	16	19	53	88	95	
All India	441(101)	6,235	69	65	74	84	11

Figures in brackets indicate the number of Mobile Soil Testing Vans; Lab-Laboratories.  
Source:—Fertiliser Association of India.

TABLE—71

Milk Production

('000 Tonnes)

State	7th Plan Target	Actual			1988-89 Anticipated Achievement	1989-90 Target
		1985-86	1986-87	1987-88		
1	2	3	4	5	6	7
Arunachal Pradesh	43	36	37	38	39	4
Assam	710	526	539	613	625	67
Manipur	90	69	73	79	85	9
Meghalaya	82	46	47	49	50	5
Mizoram	8	7	7	12	13	1
Nagaland	6	4	5	5	5	
Tripura	31	23	25	26	27	2

Source:—Ministry of Agriculture, Government of India.

**TABLE—72**  
Egg Production

(Lakh Number)

State	7th Plan Target	Actual			1988-89 Anticipated Achievement	1989-90 Target
		1985-86	1986-87	1987-88		
1	2	3	4	5	6	7
Arunachal Pradesh	350	260	270	280	290	305
Assam	4,770	3,470	3,510	4,380	4,590	4,820
Manipur	630	420	460	506	557	630
Meghalaya	520	580	600	550	630	680
Mizoram	135	140	190	185	190	195
Nagaland	240	190	200	205	217	240
Tripura	416	270	310	310	320	340

Source :—Ministry of Agriculture, Government of India.

**TABLE—73**  
Fishery Status in NE Region

State	Length of Rivers/Streams (Kms)	Area of Reservoir (Ha)	Area of Lakes/Beels (Ha)	Area of Tanks/Ponds (Ha)	Production (tonnes)	
					1984	1987
1	2	3	4	5	6	7
Arunachal Pradesh	2,500	300	2,500	1,000	330	610
Assam	4,820	43,060	100,000	20,000	4,8170	55,000
Manipur	2,000	100	40,000	5,000	5,000	6,450
Meghalaya	5,600	1,168	213	1,828	725	853
Mizoram	1,748	Nil	Nil	1,600	N.A.	2,400
Nagaland	1,600	9,500	215	4,944	450	675
Tripura	1,200	4,500	500	9,596	10,000	14,012

Source :—NEC Sectt. (Fishery Sector), Shillong.

TABLE—74

## Live stock and Poultry

(Live stock Census—1982)

(Thousand)

State	Cattle	Buffaloes	Sheeps	Goats	Horses & Ponies	Pigs	Yaks	Total Poultry
1	2	3	4	5	6	7	8	9
*Arunachal Pradesh	168	12	76	20	5	213	89	764
Assam . . . . .	6,750	558	46	1,729	16	578	—	10,491
Manipur . . . . .	747	138	14	42	1	308	—	2,861
Meghalaya . . . . .	550	29	26	186	8	207	—	1,419
Mizoram . . . . .	49	4	1	28	1	77	—	691
Nagaland . . . . .	151	9	(a)	62	(a)	248	—	978
Tripura . . . . .	680	16	5	343	2	103	—	1,079
India . . . . .	1,92,453	69,784	48,764	95,253	899	10,072	116	2,07,739

\* 1971; (a) = 500.

Source :—Ministry of Agriculture, Government of India.

TABLE—75

## Number of Artificial Insemination performed with Exotic Bull Semen

('000 Numbers)

State	7th Plan Target	Actual			1988-89 Anticipated achievement	1989-90 Target
		1985-86	1986-87	1987-88		
1	2	3	4	5	6	7
Arunachal Pradesh . . . . .	2	—	—	—	2	2
Assam . . . . .	353	190	190	200	210	230
Manipur . . . . .	50	10	11	12	15	20
Meghalaya . . . . .	40	17	24	27	36	38
Mizoram . . . . .	6	1	1	1	1	2
Nagaland . . . . .	10	7	8	9	10	11
Tripura . . . . .	275	50	50	65	75	85

Source :—Ministry of Agriculture, Government of India.

**TABLE—76**  
**Number of frozen Semen Stations**

(Numbers)

State	7th Plan 1985-86	Actual			1988-89 Anticipated achievement	1989-90 Target
		1985-86	1986-87	1987-88		
1	2	3	4	5	6	7
Arunachal Pradesh	—	—	—	—	1	1
Assam	7	3	3	3	5	6
Manipur	1	—	1	1	1	1
Meghalaya	1	—	—	—	—	1
Mizoram	—	—	—	—	—	—
Nagaland	1	1	1	1	1	1
Tripura	1	—	—	—	—	1

Source:—Ministry of Agriculture, Government of India

**TABLE—77**  
**Veterinary Hospitals and Polyclinics**

(Numbers)

State	7th Plan Target	Actual			1988-89 Anticipated achievement	1989-90 Target
		1985-86	1986-87	1987-88		
1	2	3	4	5	6	7
Arunachal Pradesh	—	—	—	—	—	—
Assam	25	25	25	25	25	25
Manipur	53	49	53	55	58	61
Meghalaya	3	1	1	1	1	1
Mizoram	3	1	2	2	2	2
Nagaland	5	3	4	4	4	4
Tripura	7	5	5	9	9	9

Source:—Ministry of Agriculture, Government of India,

**TABLE—78**  
**Veterinary Dispensaries**

(Numbers)

State	7th Plan Actual	Actual			1988-89 Anticipated achievement	1989-90 Target
		1985-86	1986-87	1987-88		
1	2	3	4	5	6	7
Arunachal Pradesh	79	75	76	78	80	82
Assam	352	380	395	415	452	461
Manipur	87	86	94	95	96	97
Meghalaya	52	53	53	53	53	53
Mizoram	32	28	30	30	33	33
Nagaland	31	27	27	27	28	28
Tripura	65	28	28	30	31	31

Source :—Ministry of Agriculture, Government of India.

**TABLE—79**  
**Miscellaneous Information**  
(As on 31-3-88)

(000 Numbers)

Item	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura
	2	3	4	5	6	7	8
Intensive Cattle Development Projects	—	9	1	2	—	1	2
Artificial Insemination Centres	1	2	5	—	1	5	15
Cattle Breeding Farms	9	8	1	3	4	4	5
Poultry Breeding Farms	7	16	1	10	8	5	3
Goat Farms	1	2	—	—	—	1	1
Pig Breeding Farms	2	5	1	9	4	8	4
Fodder Seed Production Farms	2	1	1	2	1	2	1
Sheep Farms	1	—	—	1	—	1	—
Mobile Dispensaries	—	10	—	15	—	—	—
Diseases Investigation Laboratories	3	15	1	—	—	1	—
Sheep and Wool Extension Centres	13	—	—	—	—	—	—
Intensive Egg and Poultry Pro- duction-cum-Marketing Centre	—	7	—	—	—	1	—

Source :—Ministry of Agriculture, Government of India.



TABLE—80

## Village Electrification and Pumpset Energisation upto March 1988

State	Total No. of Inhabited Villages	Villages Electrified	Percentage of Electrification	Nos. of Pump Sets Energised
1	2	3	4	5
Arunachal Pradesh	3,257	1,068	32.79	—
Assam	21,995	17,897	77.82	3,225
Mamipur	2,035	887	43.59	45
Meghalaya	4,874	1,622	33.28	65
Mizoram	722	261	36.15	—
Nagaland	963	928	96.40	10
Tripura	4,727	2,329	49.30	1,191
All India	5,79,562	4,36,172	76.50	NA

Source :—Rural Electrification Corporation Ltd., Gauhati.

TABLE—81

## Rural Electrification Projects Approved During 1987-88

State	Total No. of Projects Approved	Loan Sanctioned (Rs. in lakhs)	Villages to be Electrified	Pump Sets to be Energised
1	2	3	4	5
Assam	12	689	1,190	119
Manipur	3	327	98	Nil
Meghalaya	7	590	225	Nil
Nagaland	11	1,170	170	Nil
Tripura	9	666	155	68
Total	42	3,442	1,838	187
All India	3,101	1,02,751	20,359	5,43,095

Source :—19th Annual Report (1987-88) Rural Electrification Corporation Ltd.

**TABLE—82**  
Rural Electrification Projects Approved in Tribal Areas During 1987-88

State	No. of Projects Approved	Villages to be electrified	Pump Sets to be energised	Small Industries to be energised	Loan sanction (Rs. in lakhs)
1	2	3	4	5	6
Assam	5	257	16	29	275
Manipur	2	76	—	10	197
Meghalaya	6	225	—	27	516
Nagaland	9	170	38	85	740
Tripura	6	96	—	143	424
Total	28	824	54	294	2,152
All India	127	6,208	2,038	1,017	6,631

Source — 19th Annual Report (1987-88) Rural Electrification Corporation Ltd.

**TABLE—83**  
Installed Capacity of Power in NER as on 31-12-1988

States/System	Hydel MW	Thermal MW	Diesel MW	Total MW
1	2	3	4	5
Arunachal Pradesh	13.42	—	6.32	19.74
Assam	2.00	484.50	20.69	507.19
Manipur	2.80	—	21.89	24.69
Meghalaya	126.71	5.00	1.95	133.66
Mizoram	1.00	—	16.11	17.11
Nagaland	3.4	—	3.62	7.02
Tripura	16.0	10.00	6.28	32.28
<b>CENTRAL SECTOR</b>				
Loktak H.E.P.	105.00	—	—	105.00
Khandong H.E.P.	50.00	—	—	50.00
Kopili H.E.P.	100.00	—	—	100.00
<b>N E Region</b>	<b>420.33</b>	<b>499.50</b>	<b>76.86</b>	<b>996.69</b>

Source — North Eastern Regional Electricity Board, Shillong.

**TABLE—84**  
Consumption of Electricity in NER as on 31-12-88

States/System	Total Generated	Consumption in Power Station	Export	Import	Total Consumption (2-3-4+5)	Per Capita Consumption of Electricity (KWH)
1	2	3	4	5	6	7
Arunachal Pradesh	4.50	0.072	—	105	5.478	71
Assam	87,159	4,566	10,391	82,095	154,523	65
Manipur	0.52	0.02	—	16,567	17,067	100
Meghalaya	44.33	0.432	40,822	15,412	18,488	113
Mizoram	1.32	0.063	—	1,715	2,972	46
Nagaland	0.03	0.003	—	9,239	9,266	89
Tripura	8,565	0.277	0,051	4,123	12,411	51
Kopili HEP	51,455	6,814*	45,378	0,737	—	—
Loktak HEP	34,501	0,205	34,296	—	—	—
Total	232.38	12,175	130,938	130,938	220,205	69
All India	2,17,200.00	15,300.00**	—	—	2,01,900.00	253

\* Including Colony Consumption.

\*\* Non-utilities.

Source:—North Eastern Regional Electricity Board, Shillong.

**TABLE—85**  
Road Length (as on 31-3-89)

State	Total Length	Surfaced	Unsurfaced	Road per 100 Sq. Km	Road per '000 population	Percentage of surfaced Road to total road length
1	2	3	4	5	6	7
Arunachal Pradesh	14,950	5,550	9,400	17.85	23.66	37.12
Assam	35,129	5,534	29,595	44.79	1.77	15.75
Manipur	5,878	4,110	1,768	26.33	4.14	69.92
Meghalaya	5,624	3,110	2,514	25.07	4.21	55.30
Mizoram	4,850	1,760	3,090	22.99	9.82	36.29
Nagaland	8,856	1,948	6,708	52.21	11.17	22.50
Tripura	6,873	3,693	3,180	65.46	3.35	53.73
Total	81,960	25,705	56,255	32.13	3.08	31.88
All India*	15,54,204	7,31,132	8,23,072	47.27	2.27	47.04

\* As on 31-3-83.

Source:—1. N.E.C. Secretariat, Shillong.

2. Pocket Book on Transport in India, 1985-86.

**TABLE-86**  
**Railway in North Eastern Region (NE Rlys.)**

	Description	Unit	1983-84	1985-86	1987-88
	1	2	3	4	5
1.	<i>Route</i>	Kms	3,582.46	3,763.01	3,763.01
	Broad Gauge	"	606.74	768.15	768.15
	Metre Gauge	"	2,888.24	2,907.38	2,907.38
	Narrow Gauge	"	87.48	87.48	87.48
2.	<i>Stations</i>	Numbers	462	467	472
	Broad Gauge	"	73	94	102
	Metre Gauge	"	378	362	359
	Narrow Gauge	"	11	11	11
3.	<i>Passenger Originating</i>	Million	35.00	31.41	30.21
	Broad Gauge	"	2.40	5.36	5.65
	Metre Gauge	"	32.50	26.00	24.54
	Narrow Gauge	"	0.10	0.05	0.02
4.	<i>Passenger Carried</i>	"	37.80	35.10	34.40
	Broad Gauge	"	3.00	6.30	7.00
	Metre Gauge	"	34.70	28.10	27.40
	Narrow Gauge	"	0.10	0.70	0.00

Source :--Pocket Book of Financial Results and Important Statistical Highlights, NE Railways, Maligaon, Gauhati.

**TABLE 87**  
**Performance of State Road Transport Corporation 1986-87**

State	Fleet Utilisation (Percentage)	Load Factor Occupancy Ratio (%)	Staff Bus Ratio			Kms. Run Per Liter of H S D	% or Overaged Vehicles to total fleet Strength	Operational Ratio of Finance	
			Traffic	Workshop Maintenance	Administration and others				Total Col (4+5+6)
1	2	3	4	5	6	7	8	9	10
Arunachal Pradesh	90.00	61.20	NA	NA	NA	4.00	3.61	20.45	119.92
Assam	74.00	78.30	5.39	2.02	0.30	7.71	4.10	6.00	108.17
Manipur	48.00	68.00	1.80	1.40	1.20	4.40	3.50	27.00 Bus 61.00 Truck	124.57
Meghalaya	65.00	71.50	NA	NA	NA	11.62	3.18	9.00	122.72
Mizoram	68.00	70.00	2.63	0.82	0.54	3.99	2.60	6.30	433.88
Nagaland	67.00	67.00	5.00	2.46	0.78	8.24	3.75	20.20	201.98
Tripura	59.00	80.00	NA	NA	NA	9.11	3.16	31.78 Bus 15.15 Truck	150.38

Source.—First Report of the Ninth Finance Commission on (for 1989-90).

TABLE—88

State-wise Registration of Motor Vehicles (As on 31-3-87)

(Number)

State	All Vehicles	Trucks	Buses	Jeeps	Cars	Taxis	Two Wheelers	Three Wheelers	Tractor	Trailer	Others
1	2	3	4	5	6	7	8	9	10	11	12
Arunachal Pradesh . . .	502	191	18	@	114	@	179	—	N.A.	N.A.	N.A.
Assam . . . . .	1,62,622	39,835	5,499	10,837	23,753	3,973	73,065	2,555	N.A.	N.A.	3,105
Manipur . . . . .	23,186	2,861	814	2,498	839	—	15,144	416	214	225	175
Meghalaya (c) . . . . .	14,202	3,017	757	2,612	2,429	984	3,032	—	184	1,050	132
Mizoram . . . . .	5,467	844	259	2,661	398	184	1,016	—	105	(b)	—
Nagaland (e) . . . . .	8,101	2,287	34	2,351	858	54	1,854	157	63	181	262
Tripura . . . . .	12,615	3,440	716	992	2,364	413	3,632	152	63	778	65

N.A. : Not available.

@ Included in Cars.

(b) Included in Tractors.

(c) Figures relates to 30-6-85.

(e) Estimated.

Source :—Motor Transport Statistics of India, Ministry of Surface Transport.

**TABLE—89**  
**Number of Motor Vehicles Accidents in NER**

State	Year			
	1983	1984	1985	1986
1	2	3	4	5
Arunachal Pradesh	100	104	NA	156
Assam	390	926	1,725	1,469
Mamipur	201	203	248	209
Meghalaya	291	418	389	237
Mizoram	44	43	70	87
Nagaland	124	143	120	80
Tripura	228	332	384	308

N.A. : Not available.

Source : Motor Transport Statistics of India, Ministry of Surface Transport

**TABLE—90**  
**Number of Casualties and Injuries in Motor Vehicle Accidents in NER**

State	1983		1984		1985		1986	
	Killed	Injuries	Killed	Injuries	Killed	Injuries	Killed	Injuries
1	2	3	4	5	6	7	8	9
Arunachal Pradesh	54	167	45	260	52	146	110	186
Assam	408	513	399	1,164	674	1,620	640	2,607
Manipur	16	212	31	216	36	206	35	277
Meghalaya	80	361	155	664	99	419	87	366
Mizoram	44	99	36	145	31	102	39	105
Nagaland	41	290	42	237	41	195	40	150
Tripura	48	298	92	310	67	475	92	548

Source : Motor Transport Statistics of India, Ministry of Surface Transport.

**TABLE—91**  
**Post Offices in N.E. Region as on 31-3-87**

State	Post Offices (Number)			Population served by a Post Office (Number)	Area served by a Post Office (Sq. Km.)
	Rural	Urban	Total		
1	2	3	4	5	6
Arunachal Pradesh	230	9	239	2,643	350.38
Assam	3,069	256	3,325	5,984	23.59
Manipur	525	8	533	2,666	41.89
Meghalaya	387	30	417	3,203	53.78
Mizoram	238	39	277	1,782	76.10
Nagaland	236	19	255	3,038	65.01
Tripura	569	47	616	3,333	17.02
India	1,27,930	16,057	1,43,987	4,758	22.83

Source :—Statistical Hand Book, Department of Posts, Govt. of India.

**TABLE—92**  
**Telecommunication Facilities in N. E. Region**

Item	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura
1	2	3	4	5	6	7	8
Nos. of Electronic Xges	1	5	1	Nil	2	4	Nil
Nos. of Electro Mechanical Auto Exchanges	33	182	21	24	9	25	30
Nos. of Manual Exchanges	Nil	19	Nil	1	1	3	5
Total Nos. of Exchanges	34	206	22	25		32	35
Switching Capacity	3,380	42,080	4,660	6,850	2,400	4,579	5,315
Total Working Connections	2,477	35,511	3,917	6,058	1,826	3,666	4,078
Total Nos. of Sub-stations	2,826	42,266	4,552	8,684	1,914	4,465	5,266
Manual Trunk Exchanges	5	38	5	4	2	3	5
Nos. of Long Distance Public Telephones (LDPTs):							
(a) On O/H Lines	15	717	34	52	2	21	51
(b) On MARR System	Nil	Nil	16	10	1	3	20
Urban Public Telephone:							
(i) Local only	5	740	31	48	1	3	5
(ii) With Trk. facility	26	Nil	20	41	8	36	53
(iii) With STD Facility	Nil	Nil	2	6	4	2	10
No. of CTOs/DTOs	1/-	15/-	1	1	1	2	1/-
Nos. of COs	35	451	37	62	10	43	54
Nos. of Telex Xges	Nil	6	1	1	—	—	1
Telex capacity	Nil	490	20	50	—	—	20
Nos. of Telex connections	Nil	330	17	42	24	3	11
Nos. of Stations with NSD/ISD	2	8	1	3	2	2	1
Nos. of Pt to Pt STD	Nil	14	13	3	1	1	3
Nos. of Satellite Stns.	8	Nil	1	1	—	2	2
Nos. of MARR Systems	Nil	Nil	2	1	1	1	3

Source :—Office of the Chief General Manager, Telecom., Gauhati and Shillong.



TABLE-93

Number of Hospitals and Beds as on 1st January, 1988

State	Rural		Urban		Total	
	Hospitals	Beds	Hospitals	Beds	Hospitals	Beds
1	2	3	4	5	6	7
Arunachal Pradesh	8	308	6	502	14	810
Assam	52	3,530	87	10,225	139	13,755
Manipur	11	365	9	966	20	1,331
Meghalaya*	1	30	12	2,035	13	2,065
Mizoram	—	—	9	905	9	905
Nagaland	24	370	9	713	33	1,083
Tripura	9	245	13	1,256	22	1,501
Total	105	4,848	145	16,602	250	21,450
All India	3,101	92,468	6,704	4,92,733	9,805	5,85,201

\* As on 1st January, 1985.

Source:—Health Information of India, 1988.

TABLE—94

Number of Hospitals and Beds according to ownership as on 1-1-88

State	Government		Local Bodies		Pvt. and Vol. Org.		Total		Population Served** per bed
	Hosp.	Beds	Hosp.	Beds	Hosp.	Beds	Hosp.	Beds	
1	2	3	4	5	6	7	8	9	10
Assam	108	10,777	—	—	31	2,978	139	13,755	1,699
Manipur	17	1,261	—	—	3	70	20	1,331	1,267
Meghalaya*	9	1,449	—	—	4	616	13	2,065	714
Nagaland	31	1,038	—	—	2	45	33	1,083	943
Tripura	22	1,501	—	—	—	—	22	1,501	1,618
Arunachal Pradesh	13	675	—	—	1	135	14	810	947
Mizoram	7	605	—	—	2	300	9	905	712
All India	4,046	3,90,337	301	20,419	5,458	1,74,445	9,805	5,85,201	1,353

\* As on 1-1-85.

\*\* Ratio has been worked out on the projected population to which the data relates.

Source —Health Information of India, 1988.

TABLE-95

No. of Primary Health Centres and Sub-centres Functioning as on 31-3-1988 and targets for 1988-89

State	P.H.C.		S.C.	
	Number of Functioning as on 31-3-88	Targets 1988-89	Number of Functioning as on 31-3-88	Targets 1988-89
1	2	3	4	5
Arunachal Pradesh	20	4	125	30
Assam	390	55	3,144	1,000
Manipur	49	13	389	21
Meghalaya	53	6	301	70
Nagaland	27	4	196	12
Tripura	49	4	337	75
Mizoram	31	3	196	12
All India	16,449	3,151	1,09,644	13,288

P.H.C.: Primary Health Centre; SC: Sub-centre.

Source:—Bulletin on Rural Health Statistics in India—June, 1988.

TABLE-96

Number of ANM/HW(F) and LHV/HA(F) Training Schools and their annual admission capacity during 1988-89

State	ANM/HW(F) Schools as on 30-6-88			Total annual admission Capacity	LHV/HA(F) Promotional Schools	Total annual admission Capacity
	Govt.	Voluntary	Total			
1	2	3	4	5	6	7
Assam	18	3	21	965	1	40
Arunachal Pradesh	1	Nil	1	25	Nil	Nil
Mizoram	1	1	2	40	Nil	Nil
Manipur	3	Nil	3	90	1	30
Meghalaya	2	Nil	2	60	Nil	Nil
Nagaland	3	Nil	3	80	Nil	Nil
Tripura	2	Nil	2	100	1	10
All India	348	133	481	23,245	44	3,221

Source:—Bulletin on Rural Health Statistics in India—June, 1988.

TABLE—97

Statewise Number of Doctors and Doctor Population Ratio in the North Eastern Region—1987

State	Doctors in			Total	Doctor Population Ratio
	Government Agency	Non- Government Agency	Practising Privately		
1	2	3	4	5	6
Assam	2,660	168	593	3,421	1 : 6,829
Manipur	610	4	10	624	1 : 2,704
Meghalaya	288	—	—	288	1 : 5,608
Nagaland*	204	36	—	240	1 : 3,713
Tripura	539	—	33	572	1 : 4,247
Mizoram	96	10	6	112	1 : 5,750
Arunachal Pradesh	237	20	2	259	1 : 2,961

\* As on 31-12-85 : Government Agent includes Central/State Govt. Hospital, Public Sector Undertaking Hospital, etc.

Source :—Health Information of India, 1988.

TABLE—98

Supply of Drinking Water to Problem Villages

(Number)

State	Problem Villages as on 1-4-80	Problem Villagers Covered				
		1983-84	1984-85	1985-86	1986-87*	1980-87
1	2	3	4	5	6	7
Arunachal Pradesh	1,740	335	342	295	165	1,927
Assam	15,743	2,429	2,386	1,718	1,608	11,980
Manipur	1,212	170	202	170	170	2,154
Meghalaya	2,927	255	120	360	450	1,507
Mizoram	214	40	44	60	70	258
Nagaland	649	85	110	79	38	541
Tripura	2,800	653	484	570	690	3,740

\* Provisional.

Source :—1. Ministry of Health & Family Welfare, Govt. of India.

2. Department of Rural Development, Govt. of India.

**TABLE—99**  
**Percentage of Literacy to Total Population—1981**

State	Total (T) Rural (R) Urban (U)	Persons	Males	Females
1	2	3	4	5
Arunachal Pradesh	T	20.79	28.94	11.32
	R	18.51	26.36	9.60
	U	53.22	60.80	41.18
Manipur	T	41.35	53.29	29.06
	R	37.37	49.33	25.06
	U	52.44	64.30	40.20
Meghalaya	T	34.08	37.89	30.08
	R	27.45	30.83	23.96
	U	64.12	68.90	58.82
Mizoram	T	59.88	64.46	54.91
	R	55.24	60.19	49.92
	U	74.06	77.26	70.47
Nagaland	T	42.57	50.06	33.89
	R	38.59	46.09	30.25
	U	64.23	69.26	56.91
Tripura	T	42.12	51.70	32.00
	R	38.23	48.24	27.64
	U	73.66	79.95	67.09
All India *	T	36.23	46.89	24.82
	R	29.65	40.79	17.96
	U	57.40	65.83	47.82

\* Excludes Assam where the Census could not be held.

Source :—Selected Educational Statistics, Ministry of Human Resource Development, Govt. of India.

TABLE—100  
Number of Educational Institutions as on Sept.'86

(Numbers)

Institution	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura
1	2	3	4	5	6	7	8
University . . . . .	1	3	1	1	*	*	1
Board of Secondary Education . . . . .	—	2	1	1	1	1	1
Art/Science and Commerce Colleges . . . . .	3	160	23	15	12	15	9
Engineering Colleges . . . . .	—	3	—	—	—	—	1
Medical Colleges . . . . .	—	3	1	—	—	—	—
Agriculture Colleges . . . . .	—	1	1	—	—	1	—
Veterinary Colleges . . . . .	—	1	—	—	—	—	—
Teacher Training College . . . . .	—	8	3	2	—	1	—
Junior Colleges (+2 stage) . . . . .	—	5	5	—	—	1	—
Higher Secondary Schools (10+2 pattern) . . . . .	32	356	12	—	—	—	92
High Schools . . . . .	49	2,593	348	281	149	111	173
Middle Schools . . . . .	186	5,356	440	615	437	343	328
Primary Schools . . . . .	1,039	25,970	2,678	4,155	1,000	1,270	1,956
Pre-primary Schools . . . . .	249	482	1	1,005	—	—	—
Teachers Training Schools . . . . .	—	32	3	10	2	3	—
Polytechnics . . . . .	—	6	1	1	1	1	1
Technical and Industrial School . . . . .	3	27	25	3	1	1	3

\* Campus of Calcutta University at Tripura and NEHU at Nagaland and Mizoram.

Source:—Selected Educational Statistics, 1986-87; Ministry of Human Resource Development, Govt. of India, New Delhi.

**TABLE—101**  
**Enrolment by Stages/Classes—-as on Sept' 86**

Stages/Classes	(Numbers)						
	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura
1	2	3	4	5	6	7	8
Ph. D./Dsc/M. Phill . . . . .	—	211	220	63	—	—	—
M.A. . . . .	42	2,540	830	545	23	—	72
M.Sc. . . . .	—	1,286	310	128	—	5	45
M. Com. . . . .	—	384	20	17	—	—	—
B.A . . . . .	911	43,929	7,260	3,776	1,620	1,442	4,920
B.Sc. . . . .	91	11,669	2,740	1,108	127	286	1,302
B. Com. . . . .	36	6,697	230	438	112	127	1,653
B.E. . . . .	—	2,592	—	—	—	—	416
B Ed/B.T. . . . .	—	1,125	—	452	100	67	132
M.B.B.S. . . . .	—	1,902	460	—	—	—	—
Pre-degree (2 years Course) . . . . .	—	—	17,753	10,245	3,062	4,623	—
Higher Secondary :— . . . . .							
(XI and XII Classes) . . . . .		1,36,615	1,160	—	—	—	14,973
High Schools—	2,507						
(IX and X Classes) . . . . .	7,214	5,17,570	45,320	39,388	9,530	15,500	32,888
Middle School—							
(VI—VIII Classes) . . . . .	21,339	11,51,744	78,750	63,905	27,721	36,300	81,684
Primary School—							
(I.—V Classes) . . . . .	91,482	27,90,002	2,39,150	2,07,923	97,084	1,40,232	3,08,260
Pre-primary Stage . . . . .	9,034	20,218	380	50,642	3,803	73,400	95,726
Teacher Training Schools . . . . .	—	2,127	—	563	455	86	115
Polytechnics . . . . .	—	3,137	600	253	187	222	158
Technical and Industrial Schools . . . . .	—	3,466	850	254	102	303	356

Source :—Selected Educational Statistics, 1986-87; Ministry of Human Resource Development, Govt of India, New Delhi.

**TABLE—102**  
Percentage of Trained Teachers and Teachers Pupil Ratio as on 30-9-86

Stages	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura
1	2	3	4	5	6	7	8
<b>Higher Secondary School— (New Pattern)</b>							
(a) Percentage of Trained Teachers	49.5	25.0	56.5	—	—	—	68.3
(b) Teachers Pupil Ratio	20	19	17	—	—	—	22
<b>High Schools—</b>							
(a) Percentage of Trained Teachers	53.61	23.0	33.0	30.0	40.6	62.4	53.0
(b) Teachers Pupil Ratio	23	27	21	25	15	20	28
<b>Middle Schools—</b>							
(a) Percentage of Trained Teachers	42.7	28.0	51.0	31.0	51.1	48.7	55.8
(b) Teachers Pupil Ratio	23	34	18	16	15	21	30
<b>Primary Schools—</b>							
(a) Percentage of Trained Teachers	40.0	65.0	67.0	42.0	51.0	86.2	49.5
(b) Teachers Pupil Ratio	31	43	20	31	24	23	40

Source —Selected Educational Statistics, 1986-1987, Ministry of Human Resource Development, Govt. of India.

**TABLE—103**  
Budgeted Expenditure (Revenue Account) on Education

State	Per Capita Budgeted Expenditure (Rs.)			Percentage of Budgeted Expenditure on Education to Total Budget (Revenue)		
	1984-85	1985-86	1986-87	1984-85	1985-86	1986-87
	2	3	4	5	6	7
Arunachal Pradesh	219.7	227.8	279.5	12.1	10.0	13.8
Assam	94.7	99.7	125.0	25.0	22.6	25.9
Manipur	207.2	217.0	245.4	25.7	24.1	25.8
Meghalaya	132.0	143.0	162.9	15.9	14.9	15.7
Mizoram	233.9	285.9	308.8	14.6	14.6	14.9
Nagaland	274.3	309.5	321.4	13.0	12.8	13.8
Tripura	174.3	198.6	196.1	22.5	19.3	19.4
All India	92.8	100.4	112.8	23.6	20.1	23.8

Source —Selected Educational Statistics, 1984-85, 1985-86 & 1986-87, Ministry of Human Resource Development, Govt. of India



**TABLE—103**  
**Projected Population— Total School Going Age Groups (As on 1-3-87)**

(In Hundred)

State	6-11 Years			11-14 Years		
	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7
Assam	30,923	15,977	14,946	17,592	9,115	8,477
Arunachal Pradesh	968	488	480	521	267	254
Manipur	2,052	1,038	1,014	1,103	558	545
Meghalaya	2,101	1,046	1,055	1,133	562	571
Nagaland	1,187	605	582	700	359	341
Tripura	2,729	1,387	1,342	1,640	834	806
Mizoram	728	371	357	434	221	213
All India	9,37,841	4,81,521	4,56,320	5,41,636	2,78,854	2,62,782

*Note* :—Projected population based on 1971 Census.

*Source* :—Selected Educational Statistics, 1986-87, Ministry of Human Resource Development, Govt. of India.

**TABLE—105**  
**Establishment and Employment in the Organised Sector in NE Region as on 1-1-88**

State	Establishment (Nos.)			Employment (Thousands)		
	Public Sector	Private Sector	Total	Public Sector	Private Sector	Total
1	2	3	4	5	6	7
Assam	4,606	1,654	6,260	453.0	492.2	945.2
Manipur	502	20	522	48.3	0.4	48.7
Meghalaya	613	136	749	56.3	4.6	60.8
Mizoram	437	16	453	27.1	1.2	28.3
Nagaland	587	111	698	66.0	1.6	67.7
Tripura	177	242	419	80.7	9.0	89.7

*Source* :—Employment Review October-December, 1987.

TABLE-106  
Ratio of State Government Employees to Population

State	State Govt. Employees	Population (000) *	Ratio
Nagaland (1985)	50,064	850	1:17
Arunachal Pradesh (1987)	21,079	783	1:37
Mizoram (1984)	26,653	543	1:20
Manipur (1982)	43,881	1,550	1:35
Tripura (1982)	76,714	2,200	1:29
Assam (1983)	2,09,699	21,100	1:101
India (1986)	64,78,000	73,500	1:113

\* Extrapolated to the nearest thousand.  
Source: NEC Secretariat, Shillong.

TABLE-107  
Performance of Employment Exchanges

State	(In '000)						No. of applications of the Register at the end of Dec. 1986
	No. of Emp. Exchange/UEI GBX at the end of 1986	No. of Registrations effected during Jan.-Dec. 1986	No. of Vacancies notified during Jan.-Dec. 1986	No. of submissions made during Jan.-Dec. 1986	No. of placements effective during Jan.-Dec. 1986		
	Emp. Exchange	UEI GBX	4	5	6	7	
1	2	3	4	5	6	7	8
Assam	44	3	209.1	12.6	150.3	5.2	812.3
Manipur	9	--	41.7	4.0	39.7	0.9	258.8
Meghalaya	7	--	5.6	0.8	4.6	0.2	22.7
Nagaland	4	--	4.3	0.6	5.5	0.4	20.4
Tripura	4	--	14.4	2.4	15.5	2.0	107.4
Arunachal Pradesh*	1	--	3.5	2.1	13.1	0.4	15.2
Mizoram	3	--	7.7	2.5	19.1	0.6	30.6
All India	741	80	5,535.4	623.4	5,312.6	351.3	30,131.2

\* No Employment Exchange is functioning.

Source:—Director General of Employment and Training, New Delhi,

**TABLE-108**  
**Number of Own-account Enterprises, Establishments and number of Hired Persons usually working—Rural and Urban Combined**

State	Own-account Enterprises			Establishments (with one or more Hired Persons)			Hired Persons usually working		
	Total	Agricultural	Non-agri-cultural	Total	Agricultural	Non-agri-cultural	Total	Agricultural	Non-agri-cultural
1	2	3	4	5	6	7	8	9	10
Arunachal Pradesh	4,341	465	3,876	6,633	302	6,331	35,841	1,255	34,586
Assam	25,527	2,297	23,230	9,218	120	9,098	55,715	360	55,355
Meghalaya	14,530	1,581	12,949	17,840	932	16,908	76,481	1,836	74,645
Mizoram	6,685	525	6,160	6,813	237	6,576	33,274	482	32,792
Nagaland	6,337	136	6,201	9,352	223	9,129	54,129	539	53,590
Tripura	38,918	2,422	36,494	14,723	473	14,250	72,872	1,862	71,010

Note :—No Census in Assam.

Source :—Economic Census 1980, Central Statistical Organisation.

**TABLE-109**  
**Number of Own-account Enterprises, Establishments and number of Hired Persons usually working—Urban Areas**

State	Own-account Enterprises			Establishments (with one or more Hired Persons)			Hired Persons usually working		
	Total	Agri-cultural	Non-agri-cultural	Total	Agri-cultural	Non-agri-cultural	Total	Agri-cultural	Non-agri-cultural
1	2	3	4	5	6	7	8	9	10
Arunachal Pradesh	668	10	658	1,166	7	1,159	10,803	7	10,796
Assam	11,938	610	11,328	3,945	42	3,903	34,274	124	34,150
Meghalaya	5,979	367	5,612	5,552	262	5,290	45,909	528	45,381
Mizoram	3,335	204	3,131	2,544	102	2,442	20,888	204	20,684
Nagaland	3,470	26	3,444	3,567	64	3,503	26,239	175	26,064
Tripura	9,414	86	9,328	4,795	31	4,764	34,766	358	34,408

Note :—No Census in Assam.

Source :—Economic Census 1980, Central Statistical Organisation

TABLE—110

Number of Own-account Enterprises, Establishments and number of Hired Persons usually working—Rural Areas

State	Own-account Enterprises			Establishments (with one or more Hired Persons)			Hired Persons usually working		
	Total	Agri-cultural	Non-agri-cultural	Total	Agri-cultural	Non-agri-cultural	Total	Agri-cultural	Non-agri-cultural
1	2	3	4	5	6	7	8	9	10
Arunachal Pradesh	3,673	455	3,218	5,467	295	5,172	25,038	1,248	23,790
Manipur	13,589	1,687	11,902	5,273	78	5,195	21,441	236	21,205
Meghalaya	8,551	1,214	7,337	12,288	670	11,618	30,572	1,308	29,264
Mizoram	3,350	321	3,029	4,269	135	4,134	12,386	278	12,108
Nagaland	2,867	110	2,757	5,785	159	5,626	27,890	364	27,526
Tripura	29,504	2,336	27,168	9,928	442	9,486	38,106	1,504	36,602

Note.—No Census in Assam.

Source.—Economic Census 1980, Central Statistical Organisation.

TABLE—111

Number of persons usually working in all Enterprises

State	Total Persons			Agricultural Total			Non-agricultural Total		
	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban
1	2	3	4	5	6	7	8	9	10
Arunachal Pradesh	44,025	31,524	12,501	2,104	2,072	32	41,921	29,452	12,469
Manipur	1,04,959	46,344	58,615	4,839	3,646	1,193	1,00,120	42,698	57,422
Meghalaya	1,08,578	49,271	59,307	6,672	5,036	1,636	1,01,906	44,235	57,671
Mizoram	45,835	18,484	27,351	1,571	955	616	44,264	17,529	26,735
Nagaland	74,602	38,947	35,655	980	700	280	73,622	38,247	35,375
Tripura	1,34,397	82,523	51,874	4,977	4,512	465	1,29,420	78,011	51,409

Note.—No Census in Assam.

Source.—Economic Census 1980, Central Statistical Organisation.

**TABLE—112**  
**Number of Enterprises with Selected Principal Characteristics**

State	Enterprises				
	Without Premises	Perennial	Without Power	Owned by	
				Private	Scheduled Caste
1	2	3	4	5	6
Arunachal Pradesh	935	10,455	9,586	6,329	304
Manipur	6,800	31,834	30,140	31,487	870
Meghalaya	5,225	31,209	27,653	23,797	1,468
Mizoram	2,427	13,121	10,743	8,688	158
Nagaland	1,321	14,780	13,206	10,929	202
Tripura	12,531	51,673	43,909	45,994	6,684

Note:—No Census in Assam.

Source:—Economic Census 1980, Central Statistical Organisation.

**TABLE—113**  
**Number of Enterprises**

State	All Enterprises			Agricultural			Non-agricultural		
	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban
1	2	3	4	5	6	7	8	9	10
Arunachal Pradesh	10,974	9,140	1,834	767	750	17	10,207	8,390	1,817
Manipur	34,745	18,862	15,883	2,417	1,765	652	32,328	17,097	15,231
Meghalaya	32,370	20,839	11,531	2,513	1,884	629	29,857	18,955	10,902
Mizoram	13,498	7,619	5,879	762	456	306	12,736	7,163	5,573
Nagaland	15,689	8,652	7,037	359	269	90	15,330	8,383	6,947
Tripura	53,641	39,432	14,209	2,895	2,778	117	50,746	36,654	14,092

Note:—No Census in Assam

Source:—Economic Census 1980, Central Statistical Organisation.

TABLE—114  
Percentage of Hired Workers to total workers

State	Total Workers			Hired Workers			Percentage of Hired Workers to total Workers		
	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban
1	2	3	4	5	6	7	8	9	10
Arunachal Pradesh	44,025	31,524	12,501	35,841	25,038	10,803	81.41	79.43	86.42
Manipur	1,04,959	46,344	58,615	55,715	21,441	34,274	53.08	46.26	58.47
Meghalaya	1,08,578	49,271	59,307	76,481	30,572	45,909	70.44	62.05	77.41
Mizoram	45,835	18,484	27,351	33,274	12,386	20,888	72.60	67.01	76.37
Nagaland	74,602	38,947	35,655	54,129	27,890	26,239	72.56	71.61	73.59
Tripura	1,34,397	82,523	51,874	72,872	38,106	34,766	54.22	46.18	67.02

Note :—No Census in Assam.

Source :—Economic Census 1980, Central Statistical Organisation.

TABLE-115

Principal characteristics of establishments (EST) engaged in agricultural (except crop production and plantation) Sector—Rural and Urban Combined.

(Number)

State	Total No. of EST	Owned by		Seasonal ST	With power/fuel	Without premises	Co-op.	Public	Total No. of persons	Total No. of hired workers
		SC	ST							
1	2	3	4	5	6	7	8	9	10	11
Arunachal Pradesh	302	173	1	58	83	141	6	60	1,419	1,255
Manipur	120	20	13	8	4	14	8	23	458	360
Meghalaya	932	218	29	97	21	155	3	122	3,131	1,836
Mizoram	237	158	1	6	8	68	8	17	680	482
Nagaland	223	82	10	16	3	10	2	41	710	539
Tripura	473	14	17	36	94	22	16	380	1,938	1,862
* All India	2,27,679	5,473	12,583	34,990	29,924	51,640	5,467	21,969	8,08,322	5,54,487

\* Excludes Assam where census was not conducted.

Source:—Economic Census, 1980: Central Statistical Organisation.

TABLE—116

Principal characteristics of Establishments (EST) engaged in non-agricultural Sector-Rural and Urban Combined

(Number)

State	Total No. of EST	Owned by		Seasonal	With power fuel	Without premises	Co-op.	Public	No. of persons usually working		No. of hired persons	
		ST	SC						All	Female	All	Female
1	2	3	4	5	6	7	8	9	10	11	12	13
Arunachal Pradesh .	6,331	691	42	148	718	246	189	4,390	36,046	2,840	34,586	2,691
Manipur .	9,098	2,185	86	214	1,314	504	236	2,991	60,298	9,639	55,355	8,700
Meghalaya .	16,908	3,527	415	305	2,338	1,598	224	8,224	82,553	16,386	74,645	14,854
Mizoram .	6,576	1,569	47	122	786	796	252	4,533	35,113	5,955	32,792	5,427
Nagaland .	9,129	1,597	83	355	1,309	343	118	4,599	62,271	9,724	53,590	7,547
Tripura .	14,250	123	386	249	3,013	447	504	6,747	79,533	11,203	71,010	10,853
*All India .	47,54,686	37,642	99,436	2,03,669	11,18,908	2,30,792	1,85,580	14,89,202	3,27,02,714	42,45,465	2,90,37,696	39,33,246

\* Excludes Assam where Census was not conducted.

Source :—Economic Census, 1980; Central Statistical Organisation.



**TABLE--117**  
Principal Characteristics of Own-account Enterprises (OAE) engaged in non-agricultural Sector--Rural and Urban Combined

State	Total No. of OAE	Seasonal	With Power/fuel	Without premises	Owned by		Number of persons usually working	
					ST	SC	All	Female
					1	2	3	4
Arumachal Pradesh	3,876	201	565	283	1,696	161	5,875	680
Mamipur	23,230	2,249	3,272	5,276	2,768	672	39,822	18,238
Meghalaya	12,949	505	2,304	3,168	7,296	917	19,371	6,661
Mizoram	6,160	218	1,935	1,236	5,761	102	9,151	4,266
Nagaland	6,201	524	1,168	959	2,345	105	11,351	1,803
Tripura	36,496	1,450	6,623	10,510	910	5,093	49,887	4,372
*All India	1,21,49,081	6,99,046	18,61,523	26,12,408	3,16,097	13,36,313	1,81,15,990	33,99,994

\* Excludes Assam where Census was not conducted.

Source:—Economic Census, 1980: Central Statistical Organisation.

**TABLE 118**  
Principal Characteristics of Own-account Enterprises (OAE) engaged in non-agricultural Sector--Rural and Urban Combined

State	Total No. of OAE	Seasonal	With power/fuel	Without premises	Owned by		Total No. of persons usually working
					ST	SC	
					1	2	
Arumachal Pradesh	465	112	22	265	359	10	685
Mamipur	2,297	440	15	1,006	57	99	4,381
Meghalaya	1,581	254	54	304	598	53	3,541
Mizoram	525	31	26	327	458	8	891
Nagaland	136	14	3	9	61	4	270
Tripura	2,422	233	8	1,552	600	1,190	3,039
*All India	12,30,105	1,73,530	37,975	4,49,411	1,04,124	34,857	20,40,701

\* Excludes Assam where Census was not conducted.

Source:—Economic Census, 1980: Central Statistical Organisation.

**TABLE—119**  
**Sericulture Activities in North Eastern States**

Sl. No	Item	Unit	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura
1.	Area covered under mulberry cultivation								
	(a) 1985-86	Hect.	28	905	1,000	600	125.54	112.25	225
	(b) 1986-87	Hect.	32	930	N.A.	N.A.	170.69	130.60	529
2.	Production of Mulberry Reeling Cocoons								
	(a) 1985-86	Lakh Kgs.	0.068	1.717	1.90	0.062	0.041	0.036	0.035
	(b) 1986-87	Lakh Kgs.	0.070	1.214	1.95	0.062	0.063	0.020	0.074
3.	Production of Oak Tasar Reeling Cocoons								
	(a) 1985-86	Lakh Nos.	—	—	11.44	—	0.26	0.45	—
	(b) 1986-87	Lakh Nos.	—	—	6.71	—	0.35	0.15	—
4.	Production of Eri cut cocoons								
	(a) 1985-86	Lakh Kgs.	0.077	2.95	0.90	1.005	0.65	0.054	0.074
	(b) 1986-87	Lakh Kgs.	0.079	3.75	1.44	N.A.	0.53	1.400	0.095
5.	Production of Muga Reeling cocoons								
	(a) 1985-86	Lakh Nos.	1.65	1,484.46	—	25.22	0.40	0.263	—
	(b) 1986-87	Lakh Nos.	1.85	1,515.41	—	30.79	0.94	0.076	—

Source :—Office of the Director (North-East) Central Silk Board, Guwahati.

**TABLE--120**  
**Powerlooms and Spinning Mills in NER--1988**

(Numbers)

State	Power looms				Spinning Mills	Spindles	
	Authorised	Installed	Active	Idle		Authorised	Installed
1	2	3	4	5	6	7	8
Arunachal Pradesh	—	—	—	—	—	—	—
Assam	1,576	620	150	470	5	11,9,852	83,626
Mizoram	32	3	1	2	1	25,488	16,416
Meghalaya	—	—	—	—	—	—	—
Mizoram	—	—	—	—	—	—	—
Nagaland	6	3	1	2	—	—	—
Tripura	24	3	1	2	—	—	—

Source — Study report on Polyester Staple Fibre, Polyester Blended Fabrics & Down Stream Industries.

**TABLE 121**  
**Handlooms in NER--1988**

(Hundred)

State	Total Looms	Commercial		Non-commercial	
		Active	Idle	Active	Idle
1	2	3	4	5	6
Arunachal Pradesh	1,005	2	3	600	400
Assam	7,000	288	265	3,933	2,514
Mizoram	3,000	855	45	1,260	840
Meghalaya	56	36	19	253	253
Mizoram	65	42	18	4	1
Nagaland	1,500	55	45	840	560
Tripura	1,100	65	35	800	200

Source — Study report on Polyester Staple Fibre, Polyester Blended Fabrics & Down Stream Industries.

**TABLE—122**  
**Hand and Village Industries in NER**

State	1984-85			1986-87		
	Production Rs. in lakhs	Sales	Employment (Lakhs)	Production (Rs. in lakhs)	Sales	Employment (Lakhs)
1	2	3	4	5	6	7
Arunachal Pradesh	1.04	1.17	0.01	0.27	1.91	N.A.
Assam	832.67	752.53	0.96	1,052.24	1,018.44	0.97
Manipur	675.59	683.43	0.18	1,023.12	1,089.54	0.25
Meghalaya	239.02	268.59	0.05	266.23	313.32	0.05
Mizoram	0.11	N.A.	N.A.	20.12	18.75	N.A.
Nagaland	171.23	220.39	0.08	164.69	208.08	0.02
Tripura	658.76	690.23	0.27	972.61	1,074.43	0.31

Sources :—

- (i) Lok Sabha Secretariat, New Delhi.
- (ii) KVIC, New Delhi.

**TABLE—123**  
**Small Scale Industries SSI in NER**

State	Number of SSI Units				No. of Sick SSI Units
	1971	1980	1981	1986	1987 June
1	2	3	4	5	6
Arunachal Pradesh	11	168	189	248	22
Assam	1,648	3,677	4,152	7,362	3,542
Manipur	485	3,073	3,422	4,220	932
Meghalaya	165	327	393	643	122
Mizoram	61	471	599	1,191	N.A.
Nagaland	38	283	366	429	14
Tripura	246	1,126	1,188	2,392	556
All India	1,39,577	4,54,000	5,26,035	96,169	1,58,226

Sources :—

- (i) National Institute of Small Industry Extension and Training, Gauhati.
- (ii) Report on Currency and Finance : 1987-88, Reserve Bank of India.

TABLE-124

Consumption of Selected Petroleum Production (N.E. Region), (1987-88)

('000 tonnes)

State	Aviation Fuel	Motor Sprit	Kero-sine	H.S. Diesel	Light Diesel Oil	Fuel Oil	Low Sulphur Heavy Stock	Naptha	L.P.G.	Bitumen	Other	Total	Per Capita Consumption of Major Petroleum Production (Kgs.)
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Assam	56	56	236	295	6	62	42	124	27	26	50	880	37.7
Manipur	1	9	19	21	—	—	—	—	3	6	—	59	35.1
Meghalaya	—	11	15	39	Neg.	Neg.	—	—	3	1	1	70	43.5
Nagaland	—	12	11	16	—	Neg.	—	—	1	4	3	47	46.1
Tripura	3	5	19	23	—	Neg.	—	—	2	4	1	57	23.5
Arunachal Pradesh	1	4	9	18	Neg.	—	—	—	1	4	1	38	49.4
Mizoram	—	5	6	15	Neg.	—	—	—	2	4	1	33	51.6

Source :—Ministry of Petroleum and Natural Gas.

TABLE—125  
Production of Crude Oil in N.E. Region

('000 Tonnes)

Year	Calendar Year		Year	Financial Years	
	Arunachal Pradesh	Assam		Arunachal Pradesh	Assam
1	2	3	4	5	6
1960	—	451	1960-61	—	448
1965	—	2,900	1965-66	—	2,046
1970	—	3,359	1970-71	—	3,367
1971	—	3,542	1971-72	—	3,630
1972	—	3,653	1972-73	—	3,609
1973	—	3,594	1973-74	—	3,589
1974	—	3,735	1974-75	—	3,814
1975	—	4,189	1975-76	—	4,300
1976	—	4,267	1976-77	—	4,305
1977	—	4,510	1977-78	—	4,539
1978	—	4,076	1978-79	—	4,085
1979	—	4,563	1979-80	—	3,578
1980	2	1,056	1980-81	2	1,712
1981	2	4,373	1981-82	2	4,795
1982	1	5,124	1982-83	1	5,000
1983	25	4,901	1983-84	31	5,009
1984	42	4,939	1984-85	51	4,893
1985	60	4,879	1985-86	60	4,966
1986	59	5,270	1986-87	51	5,239
1987	40	5,137	1987-88	36	5,154

Source :—Ministry of Petroleum and Natural Gas.

TABLE—126  
Mineral Production in North Eastern Region

Mineral/State	'000 tonnes		Rs. '000	
	1986 Quantity	Value	1985 Quantity	Value
1	2	3	4	5
<b>Coal</b>				
India	1,62,647	3,74,28,083	1,49,712	3,07,08,382
Assam	864	2,95,351	835	2,67,046
Meghalaya	6	1,915	6	1,791
<b>Natural Gas</b>				
India	6,628	2,33,259	4,688	1,63,623
Assam*	1,174	23,856	1,043	21,194
Tripura	15	305	—	—
<b>Petroleum (Crude)</b>				
India	31,157	4,30,58,974	29,860	4,12,66,520
Arunachal Pradesh	59	81,538	60	82,920
Assam	5,270	72,83,140	4,879	67,42,778
<b>Chromite</b>				
India	6,34,476	5,43,828	5,69,475	4,61,876
Manipur	150	50	300	135
<b>Fire Clay</b>				
India	7,00,883	31,928	6,63,483	29,787
Meghalaya	181	9	406	20
<b>Sillimanite</b>				
India	14,691	13,933	17,129	18,791
Meghalaya	3,466	4,330	3,954	4,910
<b>Limestone</b>				
India	53,096	20,29,942	49,083	19,64,995
Assam	217	11,836	168	9,156
Meghalaya	259	10,231	234	9,512

\* Inclusive of Arunachal Pradesh.

Source :—Mineral Statistics of India. April, 1987.

TABLE--127  
Tourist Flow in NER

State	(Numbers)			
	1985-86	1986-87	1987-88	1988-89 Upto December
<b>Arunachal Pradesh</b>				
Domestic				
Foreign				
<b>Total</b>		<b>13,886*</b>		
<b>Assam</b>				
Domestic	182,519	213,285	251,065	301,278
Foreign	202	463	573	1,000
<b>Total</b>	<b>131,781</b>	<b>213,748</b>	<b>251,638</b>	<b>302,278</b>
<b>Manipur</b>				
Domestic	32,735	47,643	70,965	77,549
Foreign	20	32	63	109
<b>Total</b>	<b>32,755</b>	<b>47,675</b>	<b>71,028</b>	<b>77,658</b>
<b>Meghalaya</b>				
Domestic		65,767	178,858	155,474
Foreign		142	194	328
<b>Total</b>		<b>65,909</b>	<b>179,052</b>	<b>155,802</b>
<b>Mizoram</b>				
Domestic		7,896		16,465
Foreign				17
<b>Total</b>		<b>7,896*</b>		<b>16,502</b>
<b>Nagaland</b>				
Domestic	14,550	18,870	30,660	40,800
Foreign	25	36	60	52
<b>Total</b>	<b>14,575</b>	<b>18,906</b>	<b>30,720</b>	<b>40,857</b>
<b>Tripura</b>				
	N.A.	N.A.	N.A.	N.A.

Notes :— (1) 1988-89 figure for Assam, Nagaland is upto December, for Manipur upto November.

(2) Meghalaya figure represent the Calendar year.

(3) \* Based on the report of the Survey of Tourism in the NE Region, Indian Institute of Hill Economy.

Source : NEC Secretariat.



TABLE—128  
State-wise Estimates of housing shortages

(Thousand)

State	1983			1985			1990		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
1	2	3	4	5	6	7	8	9	10
Arunachal Pradesh	46	—	46	50	—	50	59	—	59
Assam	2,860	249	3,109	3,090	267	3,357	3,665	312	3,977
Manipur	—	27	27	—	30	30	—	35	35
Meghalaya	169	—	169	182	—	182	216	—	216
Nagaland	94	—	94	101	—	101	120	—	120
Tripura	121	47	168	131	30	181	156	59	3,025

Note :—Negligible.

Source.—Hand-book of Housing Statistics—1982-83: National Building Organisation.

TABLE—129

## Percentage Distribution of Residential Houses by Type of Structure

State		Pucca			Semi Pucca			Serviceable Kutcha			Unserviceable Kutcha			Total
		1961	1971	1981	1961	1971	1981	1961	1971	1981	1961	1971	1981	
1		2	3	4	5	6	7	8	9	10	11	12	13	14
Arunachal Pradesh	R	33	4	7.3	—	9	21.0	—	14	0.5	67	73	71.2	100
	U	—	50	47.8	—	25	17.3	—	—	1.3	—	25	33.6	100
Assam	R	8	7	—	8	9	—	—	—	—	84	84	—	100
	U	29	30	—	33	29	—	—	—	—	38	41	—	100
Manipur	R	—	—	1.7	5	8	23.4	8	33	16.0	87	59	58.9	100
	U	9	10	11.8	12	29	37.6	—	14	13.0	64	47	37.6	100
Meghalaya	R	5	6	10.5	19	17	25.4	13	70	3.2	63	7	60.9	100
	U	17	13	26.7	46	78	52.3	—	—	1.4	37	9	19.6	100
Nagaland	R	1	3	5.9	7	13	23.7	—	—	1.0	92	84	69.4	100
	U	67	40	57.2	—	30	19.3	—	—	0.7	33	30	22.8	100
Tripura	R	—	1	40.6	5	5	43.7	7	22	12.2	88	72	4.1	100
	U	8	19	21.0	33	25	19.3	—	—	8.5	59	56	45.3	100
Mizoram	R	—	—	5.0	—	—	18.6	—	—	0.3	—	—	76.1	100
	U	—	—	49.0	—	—	27.2	—	—	0.1	—	—	23.7	100
All India	R	13	19	22.4	37	37	42.2	38	32	22.6	12	12	12.8	100
	U	46	64	64.7	35	23	24.3	14	9	6.6	5	4	4.4	100

R—Rural,

U—Urban.

Source :—National Buildings Organisation

**TABLE—130**  
**Net State Domestic Product at Constant (1970-71) Prices**

State	(Million Rupees)						
	1980-81	1981-82	1982-83	1983-84 P	1984-85 P	1985-86 P	1986-87 P
1	2	3	4	5	6	7	8
Arumachal Pradesh . . . . .	404	471	476	508	572	658	NA
Assam . . . . .	10,951	10,819	11,922	12,686	13,058	13,939	14,434
Manipur . . . . .	722	759	805	859	896	956	980
Meghalaya (1980-81 Prices) . . . . .	1,494	1,533	1,615	1,679	1,734	1,806	1,912
Tripura . . . . .	1,267	1,267	1,343	1,418	1,450	NA	NA

P: Provisional.

NA: Not Available.

Source: Central Statistical Organisation.

**TABLE—131**  
**Per Capita Net State Domestic Product at Constant Prices (1970-71)**

State	(Rupees)						
	1980-81	1981-82	1982-83	1983-84 P	1984-85 P	1985-86 P	1986-87 P
1	2	3	4	5	6	7	8
Arumachal Pradesh . . . . .	640	726	716	745	821	921	NA
Assam . . . . .	558	534	569	586	584	604	605
Manipur . . . . .	506	525	543	565	574	597	597
Meghalaya * . . . . .	1,131	1,129	1,156	1,168	1,174	1,140	1,224
Tripura . . . . .	626	607	627	646	644	NA	NA
India * . . . . .	1,627	1,686	1,687	1,787	1,813	1,862	1,892

P: Provisional.

NA: Not Available.

\*: At 1980-81 Prices.

Source: Central Statistical Organisation.

**TABLE-132**  
**Net State Domestic Product at Current Prices**

State	(Million Rupees)						
	1980-81	1981-82	1982-83	1983-84 P	1984-85 P	1985-86 P	1986-87 P
1	2	3	4	5	6	7	8
Arunachal Pradesh	873	1,068	1,227	1,387	1,605	2,024	NA
Assam	23,978	26,404	33,420	40,306	45,544	47,773	52,592
Manipur	1,973	2,262	2,427	2,992	3,462	3,816	4,116
Meghalaya	1,494	1,727	2,031	2,369	2,702	3,153	3,441
Mizoram	NA	NA	NA	825	1,026	NA	NA
Nagaland	1,024	1,303	1,517	1,880	2,276	NA	NA
Tripura	2,451	3,280	3,618	3,916	4,376	NA	5,000

P: Provisional.

NA: Not Available.

Source: Central Statistical Organisation.

**TABLE-133**  
**Per Capita Net State Domestic Product at Current Prices**

State	(Rupees)						
	1980-81	1981-82	1982-83	1983-84 P	1984-85 P	1985-86 P	1986-87 P
1	2	3	4	5	6	7	8
Arunachal Pradesh	1,382	1,647	1,846	2,036	2,301	2,334	NA
Assam	1,221	1,302	1,596	1,862	2,037	2,968	2,204
Manipur	1,382	1,567	1,637	1,967	2,218	2,383	2,508
Meghalaya	1,131	1,272	1,454	1,648	1,829	2,077	2,203
Mizoram	NA	NA	NA	1,484	1,773	NA	NA
Nagaland	1,351	1,639	1,829	2,179	2,535	NA	NA
Tripura	1,211	1,572	1,689	1,782	1,945	NA	2,127
India	1,627	1,851	1,993	2,288	2,494	2,734	2,974

P: Provisional.

NA: Not Available.

Source: Central Statistical Organisation.

TABLE—134  
Selected Economic Indicators for NER.

Item	Ref. Year	Unit	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura	All India
1	2	3	4	5	6	7	8	9	10	11
1. Area	—	Sq. Km.	83,743	78,438	22,327	22,429	21,081	16,579	10,486	32,87,263
2. Population (Total)	1981	Thousand	632	19,897*	1,421	1,336	494	775	2,053	6,85,185
Rural	"	"	590	17,850*	1,045	10,94	372	655	1,827	5,25,457
Urban	"	"	41	2,047*	375	241	122	120	226	1,59,727
Decennial Growth	1971-81	Percentage	34.63	—	31.83	31.56	47.14	50.15	31.81	24.64
Density	1981	Persons	8	254	64	60	23	47	196	216
S.C. Population	"	Percentage	0.46	—	1.25	0.41	0.02	—	15.12	15.75
S.T. Population	"	"	69.82	—	27.30	80.58	93.55	83.99	28.44	7.76
3. Workers	"	"	49.61	—	40.35	43.44	41.73	47.53	29.64	32.91
4. Cultivators	"	"	35.35	—	25.66	27.18	29.48	34.36	12.83	13.50
5. Agricultural Labourers	"	"	1.23	—	2.01	4.34	1.04	0.38	7.11	5.68
6. Area under Forest	1984-85	Lakh hect.	31.5	30.7	15.1	8.05	15.9	8.2	6.2	737
7. Area under shifting cultivation	—	Sq. Km.	700	696	900	530	630	190	223	N.A.
8. Net Irrigated Area	—	'000 hect.	22	572	65	50	8	51	29	41,760
9. Per Capita Consumption of Electricity	31-12-88	KW.	(1983-84) 71	(1953-54) 65	(1985-86) 100	(1981-82) 113	(1974-75) 46	1985-86 89	(1977-78) 51	253
10. Village Electrified	31-3-88	Percentage	32.79	77.82	43.59	33.28	36.15	96.40	49.30	76.50
11. Road length per 100 Sq. K.M.	31-3-89	K.M.	17.85	44.78	26.33	25.07	22.99	52.21	65.46	47.27
12. Road length per thousand population	31-3-88		23.66	1.77	4.14	4.21	9.82	11.17	3.35	2.27
13. Hospital	1-1-88	Nos.	14	239	20	13	9	33	22	9,805
14. Literacy	1981	Percentage	20.79	—	41.35	34.08	59.88	42.57	42.12	36.23
15. No. of Primary Schools	Sept. '86	Nos.	1,039	25,970	2,678	4,155	1,000	1,270	1,956	N.A.
16. Bank Offices	31-3-88		57	1,048	66	140	62	68	155	N.A.
17. Per Capita Domestic Product (current)	(1985-86)	Rs.	2,834	2,068	2,383	2,077	1,773**	2,535**	1,945**	2,734
18. Per Capita Plan outlay	Seventh Plan		5,714	1,314	2,688	3,143	5,200	5,000	1,913	2,608

\* Protected Population as there was no Population Census in 1981.

\*\* 1984-85.

N.A.: Not available.

Note:—Compiled in the E&M Unit of NEC Sectt.

**TABLE--135**  
**Plan Outlay—N. E. Region**  
 (Plan Outlays in Rs. in Crores and Per Capita Outlays in Rupees.)

State/UT	1st Plan Outlay	2nd Plan Outlay	3rd Plan Outlay	Annual Plan (1966-69) Outlay	4th Plan Outlay	5th Plan Outlay	6th Plan Outlay	7th Plan Outlay
1	2	3	4	5	6	7	8	9
Assam . . . . .	28.00 (32)	63.15 (63)	132.24 (120)	87.12 (70)	198.41 (146)	473.84 (303)	1,115.00 (609)	2,100.00 (1,014)
Manipur . . . . .	1.08 (18)	6.22 (94)	12.82 (162)	7.20 (80)	31.15 (315)	92.86 (825)	240.00 (1,909)	430.00 (2,688)
Meghalaya . . . . .	@	@	@	@	36.24 (368)	89.53 (845)	235.00 (1,985)	440.00 (3,143)
Nagaland . . . . .	@	@	10.79 (287)	15.98 (360)	38.52 (793)	83.63 (1,569)	210.00 (3,621)	400.00 (5,000)
Tripura . . . . .	1.62 (25)	9.41 (114)	15.51 (134)	11.44 (84)	34.66 (237)	69.68 (427)	245.00 (1,345)	440.00 (1,913)
Arunachal Pradesh . . . . .	2.31 (78)	3.74 (119)	7.31 (212)	7.79 (198)	21.12 (491)	63.30 (1,291)	212.00 (3,876)	400.00 (5,714)
Mizoram . . . . .	@	@	@	@	9.30 (298)	46.59 (1,335)	130.00 (3,258)	260.00 (5,200)
Total for NE Region . . . . .	33.01 (32)	82.52 (69)	178.68 (122)	129.53 (78)	369.40 (203)	919.43 (441)	2,387.00 (990)	4,596.00 (675.00)
N.E.C. . . . .	—	—	—	—	—	90.00 (44)	340.00 (141)	675.00 (241)
Total . . . . .	33.01 (32)	82.52 (69)	178.68 (122)	129.53 (78)	369.40 (203)	919.43 (441)	2,387.00 (990)	4,596.00 (675.00)
Percentage to All India . . . . .	(2.29)	(3.86)	(4.09)	(4.02)	(4.64)	1,009.43 (485)	2,727.00 (1,131)	5,145.00 (1,838)
AM India . . . . .	1,442.18 (40)	2,138.02 (53)	4,365.59 (99)	3,225.33 (66)	7,952.70 (154)	18,918.28 (329)	50,250.00 (783)	84,466.00 (1,190)

@ Was not State/UT during these period.

N.B. 1. Outlay denote actual expenditure upto 4th Plan. Plan.  
 2. Per Capita outlay calculated with the reference to the mid year population of the plan i.e. 1965 mid-year population used for 1966-69, 1973 mid-year population used for 1974-78 and 1984 for 1985-90.

Source :—North-Eastern Council Secretariat, Shillong.

**TABLE—136**  
**Fifth Five Year Plan (1974-79) Outlays**  
Percentage Distribution by States/UTs

Sector	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura	Total State/UT	NEC	Total Region
1	2	3	4	5	6	7	8	9	10	11
Agriculture & Allied Services . . . . .	25.03	18.70	16.25	22.10	32.47	26.62	29.20	21.43	18.38	21.13
Co-operation . . . . .	1.74	2.37	1.36	2.43	2.88	1.58	1.87	2.15	—	1.93
Irrigation, Flood Control & Power . . . . .	6.87	27.93	25.53	18.34	9.64	5.39	23.44	21.98	40.42	23.81
Industry & Minerals . . . . .	2.05	5.90	7.44	6.10	3.93	8.32	6.80	6.00	3.48	5.75
Transport & Communications . . . . .	83.02	7.16	20.20	21.04	27.50	26.34	13.85	14.89	30.96	16.48
Social Community Services . . . . .	30.84	17.68	18.25	17.08	22.49	31.07	24.44	20.56	5.27	19.05
Economic Services . . . . .	0.44	0.24	0.68	6.37	1.09	0.53	0.22	0.96	—	0.87
General Services . . . . .	—	0.30	3.65	2.43	—	—	0.19	0.78	0.94	0.79
Unallocated . . . . .	—	19.72	6.63	4.10	—	0.15	—	11.25	0.54	10.19
<b>Total</b> . . . . .	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>

Source:—North Eastern Council Secretariat, Shillong.

**TABLE—137**  
**Fifth Five Year Plan (1974-79) Outlays**  
Percentage Distribution by Sectors

Sector	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura	Total State/UT	NEC	Total Region
1	2	3	4	5	6	7	8	9	10	11
Agriculture & Allied Services . . . . .	7.4	41.1	7.0	9.2	7.0	10.3	9.4	91.4	8.6	100.00
Co-operation . . . . .	5.6	56.9	6.4	11.0	6.8	6.7	6.6	100.0	—	100.00
Irrigation, Flood Control & Power . . . . .	1.8	54.5	9.8	6.8	1.8	1.9	6.7	83.2	16.8	100.00
Industry & Minerals . . . . .	2.2	47.7	11.8	9.3	3.1	11.9	8.1	94.0	6.0	100.00
Transport & Communications . . . . .	12.4	20.2	11.1	11.2	7.6	13.1	5.7	81.4	18.6	100.00
Social & Community Services . . . . .	10.0	43.1	8.7	7.9	5.4	13.4	8.8	97.3	2.7	100.00
Economic Services . . . . .	3.2	12.8	7.1	64.5	5.8	5.0	1.7	100.0	—	100.00
General Services . . . . .	—	17.8	41.9	26.9	—	—	1.6	88.3	11.7	100.00
Unallocated . . . . .	—	84.9	5.9	3.5	—	0.1	—	99.5	0.5	100.00
<b>Total</b> . . . . .	<b>6.2</b>	<b>46.4</b>	<b>9.1</b>	<b>8.8</b>	<b>4.6</b>	<b>8.2</b>	<b>6.8</b>	<b>90.1</b>	<b>9.9</b>	<b>100.00</b>

Source:—North Eastern Council Secretariat, Shillong.

**TABLE—138**  
Sixth Five Year Plan (1980-85) Outlays  
Percentage Distribution by States/UTs

Sector	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura	Total	N.E.C.	Total Region
1	2	3	4	5	6	7	8	9	10	11
Agriculture & Allied Services . . .	18.3	15.9	15.6	20.7	20.0	23.6	27.3	18.6	6.0	16.9
Co-operation . . . . .	1.7	2.0	0.7	2.0	1.3	0.6	1.9	1.7	—	1.5
Irrigation, Flood Control & Power . .	17.9	50.0	27.7	18.6	17.2	11.8	21.8	34.5	35.6	34.6
Industry & Minerals . . . . .	2.1	4.5	5.8	4.8	2.8	6.6	3.9	4.5	3.8	4.4
Transport & Communication . . . . .	31.6	8.0	15.1	21.2	25.6	23.0	12.2	14.5	45.4	18.5
Social & Community Services . . . . .	27.6	19.1	31.8	29.1	28.0	28.8	31.7	24.5	16.0	22.4
Economic Services . . . . .	0.3	0.2	0.9	0.3	0.9	0.4	0.2	0.3	—	0.3
General Services . . . . .	0.4	0.4	2.4	3.2	4.3	5.2	0.9	1.5	1.0	1.4
<b>Total</b> . . . . .	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>

Source :—North Eastern Council Secretariat, Shillong.

**TABLE—139**  
Sixth Five Year Plan (1980-85) Outlays  
Percentage Distribution by Sector

Sector	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura	Total State/UT	NEC	Total Region
1	2	3	4	5	6	7	8	9	10	11
Agriculture & Allied Services . . .	7.9	39.9	7.1	9.6	5.7	9.8	15.4	95.4	4.6	100.00
Co-operation . . . . .	8.7	57.1	3.5	10.8	4.2	3.0	12.6	100.0	—	100.00
Irrigation, Flood Control & Power . .	3.8	61.6	6.2	4.2	2.4	2.4	6.0	86.5	13.5	100.00
Industry & Minerals . . . . .	3.5	43.9	10.3	8.7	3.1	10.7	8.6	88.7	11.3	100.00
Transport & Communication . . . . .	12.4	18.5	6.3	9.0	6.7	8.7	6.3	67.9	32.1	100.00
Social & Community Services . . . . .	9.0	36.4	10.9	10.2	6.1	9.1	13.5	95.2	4.8	100.00
Economic Services . . . . .	8.0	25.4	25.0	9.1	15.7	11.0	5.6	100.0	—	100.00
General Services . . . . .	2.2	12.2	12.7	17.5	14.3	25.4	6.3	90.7	9.3	100.00
<b>Total</b> . . . . .	<b>7.3</b>	<b>42.7</b>	<b>7.7</b>	<b>7.9</b>	<b>4.8</b>	<b>7.0</b>	<b>9.5</b>	<b>86.9</b>	<b>13.1</b>	<b>100.00</b>

Source :—North Eastern Council Secretariat, Shillong.



TABLE—140  
Seventh Five Year Plan (1985-90) Outlays

R Council/90

(Rs. in Crores)

Sectors	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura	Total States	NEC	Total Region
1	2	3	4	5	6	7	8	9	10	11
Agriculture & Allied Services . . . . .	86.55	399.25	67.95	81.58	51.90	88.75	97.75	873.53	46.46	919.99
Co-operation . . . . .	5.50	35.00	3.00	5.45	2.20	2.50	6.00	59.65	—	59.65
Irrigation and Flood Control . . . . .	62.90	820.50	114.42	83.10	36.70	48.80	96.00	1262.42	278.08	1540.5
Industry & Minerals . . . . .	9.75	103.10	24.30	19.35	13.35	28.20	16.25	214.30	10.60	224.90
Transport & Communications . . . . .	127.15	162.20	71.50	80.00	58.35	98.50	52.00	649.70	297.53	947.23
Social & Community Services . . . . .	104.95	500.75	126.87	122.72	82.40	105.45	162.31	1205.45	35.41	1240.86
Economic Services . . . . .	1.95	7.00	8.96	7.55	8.10	7.70	2.79	44.05	—	44.05
General Services . . . . .	1.05	57.10	10.50	28.55	6.80	11.45	4.40	119.85	6.92	126.77
Unallocated/Others . . . . .	0.20	15.10	2.50	11.70	0.20	8.85	2.50	41.05	—	41.05
<b>Total . . . . .</b>	<b>400.00</b>	<b>2100.00</b>	<b>430.00</b>	<b>440.00</b>	<b>260.00</b>	<b>400.00</b>	<b>440.00</b>	<b>4470.00</b>	<b>675.00</b>	<b>5145.00</b>
<b>Per-Capita Outlay (Rs.) . . . . .</b>	<b>5714</b>	<b>1014</b>	<b>2688</b>	<b>3143</b>	<b>5200</b>	<b>5000</b>	<b>1913</b>	<b>1596</b>	<b>241</b>	<b>1838</b>

Source :—North Eastern Council Secretariat, Shillong.

TABLE-141

## Financing Pattern of Seventh Five Year Plan in NER

(Rs. in Crores)

State/Agency	Total Seventh Plan Approved Outlay	Central Assistance	States Own Resources
Arunachal Pradesh	400.00	384.42	15.58
Assam	2,100.00	2,065.08	34.92
Manipur	430.00	545.00	115.00
Meghalaya	440.00	441.28	1.28
Mizoram	260.00	249.95	10.05
Nagaland	400.00	666.88	266.88
Tripura	440.00	541.21	101.21
NEC	675.00	575.00	100.00*
Total	5,145.00	5,468.82	1,323.82

\* Loan to be raised from LIC.  
Source :—Planning Commission.

TABLE--142

Bank-wise Distribution of Bank Branches—North Eastern Region as on 31st December, 1988

Sl. No.	Name of the Bank/ Bank Group	(Number)						
		Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura
1.	State Bank of India . . .	37	159	12	60	16	41	26
II.	Associate Bank of S.B.I. . .	—	1	—	—	—	—	—
III. 20 Nationalised Banks :								
1.	Allahabad Bank . . .	—	49	2	1	—	4	1
2.	Andhra Bank . . .	—	—	—	—	—	—	—
3.	Bank of Baroda . . .	—	11	1	2	—	4	1
4.	Bank of India . . .	—	6	—	1	—	—	—
5.	Bank of Maharashtra . . .	—	—	—	—	—	—	—
6.	Canara Bank . . .	—	11	—	1	—	—	—
7.	Central Bank of India . . .	—	53	1	2	—	1	1
8.	Corporation Bank . . .	—	—	—	—	—	—	—
9.	Dena Bank . . .	—	2	—	—	—	—	—
10.	Indian Bank . . .	—	16	—	1	—	1	1
11.	Indian Overseas Bank . . .	—	6	1	1	—	—	1
12.	New Bank of India . . .	—	4	—	—	—	—	—
13.	Oriental Bank of Commerce . . .	—	1	—	—	—	—	—
14.	Punjab National Bank . . .	—	34	1	4	—	—	—
15.	Punjab and Sind Bank . . .	—	6	1	—	—	1	1
16.	Syndicate Bank . . .	—	5	—	1	—	—	—
17.	Union Bank of India . . .	1	29	—	2	—	—	1
18.	United Bank of India . . .	2	148	18	9	—	2	32
19.	United Commercial Bank . . .	1	108	3	4	1	2	4
20.	Vijaya Bank . . .	—	7	2	2	1	3	1
Total of 20-Nationalised Banks		41	656	42	91	18	59	70
Regional Rural Banks . . .		15	349	24	46	44	8	84
Other Indian Scheduled Commercial Banks . . .		1	42	—	3	—	1	1
Foreign Bank . . .		—	1	—	—	—	—	—
Non-Scheduled Banks . . .		—	—	—	—	—	—	—
Grand Total . . .		57	1,048	66	140	62	68	155

Source :—Proceedings of the S.I.B.C. Meetings.

**TABLE—143**  
**Area-wise Bank-Branches and Population (1981 Census) covered as on 31st December, 1988**

States	No. of Branches					Average Population per Bank (000's)	
	R	SU	U	M/Pt	Total	State as a whole	Rural/ Semi Urban Areas
1	2	3	4	5	6	7	8
Arunachal Pradesh . . . . .	57	—	—	—	57	11	11
Assam . . . . .	753	203	92	—	1,048	19	14
Manipur . . . . .	39	9	18	—	66	21	25
Meghalaya . . . . .	99	14	27	—	140	10	9
Mizoram . . . . .	55	7	—	—	62	8	8
Nagaland . . . . .	46	22	—	—	68	11	11
Tripura . . . . .	110	22	23	—	155	13	15
N. E. Region . . . . .	1,159	277	160	—	1,596	17	13
All India . . . . .	31,641	11,179	7,929	5,533	56,282	12	14

R=Rural; Su: Semi Urban; U=Urban; M/Pt: Metropolitan.

Source :—Agenda Papers of the 6th N.C.C. Meeting for N.E. Region and RBI (Basic Statistics)—Quarterly Handout, 1988.

TABLE—144

Deposits, Advances and Credit Deposit Ratio of all Scheduled Commercial Bank in North Eastern Region  
as on 31st December, 1988

(Amount in Rs. Crores)

As on the last Friday of	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura	North Eastern Region	All-India
1	2	3	4	5	6	7	8	9	10
December, 1982:									
Deposits	17	591	19	66	13	32	52	790	52,200
Advances	3	243	9	16	3	15	38	327	35,679
CD Ratio (%)	17.6	41.1	47.4	24.2	23.1	46.9	73.1	41.4	68.2
December, 1983:									
Deposits	24	690	22	89	18	44	61	948	61,493
Advances	5	292	12	20	4	19	46	398	41,292
CD Ratio (%)	20.8	42.3	54.5	22.5	22.2	43.2	75.4	42.0	67.1
December, 1984:									
Deposits	31	817	27	108	23	60	75	1,141	72,024
Advances	7	412	17	27	6	22	55	546	49,523
CD Ratio (%)	22.6	50.4	63.0	25.0	26.1	36.7	73.3	47.8	68.8
December, 1985:									
Deposits	163	969	32	127	31	77	95	1,494	85,868
Advances	8	507	23	35	9	29	67	678	56,326
CD Ratio (%)	4.9	52.3	71.9	27.6	29.0	37.7	70.5	45.4	65.6
December, 1986:									
Deposits	52	1,173	43	154	114	97	121	1,754	1,02,625
Advances	13	603	29	42	11	41	75	814	64,677
CD Ratio (%)	25.0	51.4	67.4	27.3	9.6	42.3	62.0	46.4	63.0
December, 1987:									
Deposits	69	1,382	55	204	481	121	151	2,030	1,19,023
Advances	15	714	36	47	13	51	94	957	72,549
CD Ratio (%)	21.7	51.7	65.5	23.0	27.1	42.1	62.3	47.1	61.0
December, 1988:									
Deposits	79	1,634	70	250	56	148	196	2,432	1,41,823
Advances	17	891	44	54	16	62	114	1,198	87,746
CD Ratio (%)	21.5	54.5	62.9	21.6	28.6	41.9	58.2	49.23	61.9

Source — Agenda Papers of the 6th R. C. C. Meeting for N. E. Region and RBI (Basis Statistics)—Quarterly Handout 1988.

TABLE—145

## Deposits, Advances and Credit Deposit Ratio of Public Sector Banks in North Eastern Region

(Amount in Rs. Crores)

As on the last Friday of	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura	Eastern Region North	All-India
1	2	3	4	5	6	7	8	9	10
<b>December, 1984 :</b>									
Deposits	31	752	26	102	23	58	63	1,055	65,007
Advances	7	381	16	26	5	22	39	496	43,990
CD Ratio (%)	22.8	50.6	61.7	25.3	23.9	38.1	61.8	47	67.7
<b>December, 1985 :</b>									
Deposits	163	890	31	119	30	73	78	1,384	77,697
Advances	8	464	22	33	7	28	46	608	49,902
CD Ratio (%)	4.8	52.2	71.0	28.1	24.8	38.4	59.0	43.9	64.2
<b>December, 1986 :</b>									
Deposits	51	1,073	43	143	112	92	98	1,612	92,515
Advances	12	545	29	39	9	40	50	724	56,779
CD Ratio (%)	24.3	50.8	67.0	27.4	8.2	43.5	50.9	44.9	61.3
<b>December, 1987 :</b>									
Deposits	67	1,261	54	190	44	114	119	1,849	1,07,102
Advances	14	640	35	43	10	50	61	853	63,522
CD Ratio (%)	20.9	50.8	64.8	22.6	22.7	43.9	51.3	46.1	59.2
<b>December, 1988 :</b>									
Deposits	76	1,484	69	234	51	141	157	2,212	1,27,069
Advances	16	795	42	49	13	61	72	1,048	76,205
CD Ratio (%)	21.1	53.6	60.9	20.9	25.5	43.3	45.9	47.4	60.0

Source — Agenda Papers of the 6th R. C. C. Meeting for N. E. Region and RBI (Basis Statistics)—Quarterly Handout 1988.

TABLE-146

## Performance of Regional Rural Banks (RRB) in North Eastern Region

As on the end of December

(Rs. in crores)

State	No. of RRBs covered.	No. of Districts covered.	No. of Branches			Deposits			Outstanding Advances.			C.D. Ratio		
			1986	1987	1988	1986	1987	1988	1986	1987	1988	1986	1987	1988
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Arunachal Pradesh.	1	4	15	15	15	0.60	1.07	1.59	0.13	0.28	0.46	22	27	29
Assam . . . . .	5	18	322	337	349	44.73	56.79	74.46	34.07	47.51	63.73	70	84	86
Manipur . . . . .	1	8	23	23	24	0.65	0.86	1.15	0.78	1.29	1.81	120	150	157
Meghalaya. . . . .	1	3	41	42	46	3.76	5.44	7.69	1.62	2.83	3.54	43	52	46
Mizoram. . . . .	1	3	33	33	44	2.76	3.39	4.63	2.14	2.92	3.32	78	86	72
Nagaland . . . . .	1	7	8	8	8	0.36	0.70	0.63	0.27	0.38	0.53	74	55	84
Tripura. . . . .	1	3	77	77	84	22.04	30.09	38.39	25.16	31.97	40.85	114	106	106
<b>Total . . . . .</b>	<b>11</b>	<b>46</b>	<b>519</b>	<b>535</b>	<b>570</b>	<b>74.50</b>	<b>98.34</b>	<b>128.54</b>	<b>64.17</b>	<b>87.18</b>	<b>114.24</b>	<b>80</b>	<b>89</b>	<b>89</b>

Source :—Agenda Papers of the 6th R.C.C. Meetings for N.E. Region and RBI (Basic Statistics)—Quarterly Handout 1988

**TABLE—147**  
**Deposit Ratio of all Scheduled Commercial Banks in North Eastern Region Average per Branch Deposits,**  
**Advances and Credit : (As on the last Friday of December, 1967)**

Item	(Amount Rs. in Lakhs)									
	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura	North Eastern Region	All-India	
	1	2	3	4	5	6	7	8	9	10
<b>DEPOSITS :</b>										
Rural		123	43	17	32	30	56	48	46	57
Semi-urban		—	243	387	271	441	405	117	248	236
Urban/Metropolitan		—	545	241	532	—	—	352	486	581
Total		123	137	90	153	96	181	110	134	219
<b>ADVANCES :</b>										
Rural		26	29	28	15	11	25	44	28	36
Semi-urban		—	97	95	62	106	167	79	100	118
Urban/Metropolitan		—	299	107	96	—	—	159	229	372
Total		26	71	60	35	26	76	68	64	133
<b>CREDIT : DEPOSIT RATIO (%)</b>										
Rural		21.1	67.4	164.7	46.9	36.7	44.6	91.7	60.9	63.2
Semi-urban		—	40.1	109.2	22.9	24.0	41.2	67.5	40.3	50.0
Urban/Metropolitan		—	54.9	44.4	18.0	—	—	45.2	47.1	64.0
Total		21.1	51.8	66.7	22.9	27.1	42.0	61.8	47.8	60.7

Source :—Agenda Papers of the 6th R.C.C. Meeting for N.E. Region and RBI (Basic Statics)—Quarterly Handout, 1968.



**Public Sector Banks' Advances to Priority Sector in North Eastern Region**  
(As on the last Friday of December, 1986)

(Amount in Rs. lakhs)

B. Council/90

Sector	Assam	Arunachal Pradesh	Manipur	Meghalaya	Mizoram	Nagaland	Tripura	North Eastern Region	All-India	
	2	3	4	5	6	7	8	9	10	
<b>Agriculture :</b>										
<b>(a) Direct Finance :</b>										
(i) No. of Accounts										
(ii) Amount	1,26,829	2,515	7,231	20,631	1,101	7,036	49,773	2,15,122	1,65,58,091	
	6,008	130	331	646	75	916	1,341	9,451	8,92,997	
<b>(b) Indirect Finance :</b>										
(i) No. of Accounts	63,612	—	7,241	12	2	81	8,338	79,286	9,55,419	
(ii) Amount	1,747	—	87	46	31	45	168	2,124	1,37,749	
<b>Small Scale Industry :</b>										
(i) No. of Units	29,193	623	2,864	2,200	1,417	1,933	3,736	41,986	18,10,593	
(ii) Amount	7,595	173	390	417	92	696	551	9,915	8,60,708	
<b>Road &amp; Water Transport :</b>										
(i) No. of Accounts	16,291	438	821	1,236	461	882	2,009	22,138	6,16,422	
(ii) Amount	5,971	409	633	883	368	555	902	9,754	1,95,863	
<b>Retail Trade &amp; Small Business :</b>										
(i) No. of Accounts	91,127	799	5,298	5,627	2,136	3,066	16,278	1,24,331	47,86,295	
(ii) Amount	5,677	52	610	467	170	381	648	8,004	2,12,250	
<b>Prof. Self Employed Persons :</b>										
(i) No. of Accounts	24,121	99	922	875	114	436	4,257	30,824	18,26,219	
(ii) Amount	1,976	22	137	135	16	56	266	2,608	83,368	
<b>Education :</b>										
(i) No. of Accounts	329	4	71	35	30	1	129	599	68,608	
(ii) Amount	17	0.2	8	4	3	0.1	9	41	3,585	
<b>Housing :</b>										
(i) No. of Accounts	35	1	10	1	1	5	246	314	1,94,559	
(ii) Amount	2	—	1	1	0.3	0.3	12	17	10,606	
<b>Consumption Loans :</b>										
(i) No. of Accounts	1,416	10	10	200	—	—	1,430	3,066	1,48,645	
(ii) Amount	15	5	0.2	2	—	—	15	37	1,891	
<b>Total :</b>										
(i) No. of Accounts	3,52,965	4,489	24,468	30,834	5,262	13,461	86,227	5,47,552	2,69,74,846	
(ii) Amount	29,028	790	2,195	2,600	760	2,695	3,912	42,444	24,08,527	

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Source :—Agenda Papers of the 6th R.C.C. Meeting for N.E. Region and RBI (Basic Statics)—Quarterly Handout 1988.

TABLE-149

Performance of the Public Sector Banks under Differential Rates of Interest (DRI) Scheme in the North Eastern States as on December, 1986

1	North Eastern States	Total Advances of the Public Sector Banks as at the end of December, 1985 (Rs. in crores)	Advances under DRI Scheme		Percentage of DRI Advances to the total advances of the Public Sector Banks as the end of previous year (Target 1%)
			No. of Accounts (in thousands)	Amount outstanding as at the end of December, 1986 (Rs in crores)	
		2	3	4	5
Arunachal Pradesh		8.00	1.44	0.23	2.88
Assam		464.00	58.55	7.38	1.59
Manipur		22.00	3.80	0.55	2.50
Meghalaya		33.00	5.21	0.69	2.09
Mizoram		7.00	1.36	0.18	2.57
Nagaland		28.00	2.12	0.24	0.86
Tripura		46.00	11.67	2.42	5.26
Total North Eastern States		608.00	84.15	11.69	1.92
All India		49902.00	4845.71	584.59	1.17

Source :—Agenda Papers of the 6th R.C.C. Meeting for the N.E. Region

TABLE-150

Recovery of Direct Agricultural Advances of Public Sector Banks in North Eastern Region

1	State/Region/All India	Percentage of Recovery to Demand of Direct Agricultural Advances				
		June 1982	June 1983	June 1984	June 1985	June 1986
		2	3	4	5	6
1.	Assam	26.9	29.0	34.2	35.2	34.4
2.	Arunachal Pradesh	34.4	31.8	42.1	51.0	52.9
3.	Manipur	24.4	23.9	19.9	21.2	20.9
4.	Meghalaya	26.0	33.0	46.6	55.7	44.4
5.	Mizoram	64.1	62.2	38.6	61.9	56.6
6.	Nagaland	49.9	46.9	66.7	44.4	41.1
7.	Tripura	49.2	45.3	33.5	31.7	32.3
	North Eastern Region	32.9	34.1	38.5	39.3	35.1
	Northern Region	62.2	63.7	55.6	60.9	61.1
	Eastern Region	35.1	35.0	36.1	37.9	43.1
	Central Region	48.6	50.9	50.1	51.2	53.1
	Western Region	47.5	46.3	46.0	47.3	50.1
	Southern Region	55.2	55.9	56.0	58.6	60.6
	All-India	52.2	53.2	51.6	54.2	56.1

Source :—Agenda Papers for the 6th R.C.C. Meeting for the N.E. Region.

**TABLE-151**  
**Estimated Mid-year Population—1971, 1981-1990**

(In millions)

State/Union Territory	1971	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
All India . . . . .	551.31	650.13	705.20	720.35	735.60	750.86	766.14	781.37	796.60	811.82	827.05
Andhra Pradesh . . . . .	43.73	53.91	54.98	56.03	57.09	58.15	59.22	60.29	61.37	62.44	63.51
Arunachal Pradesh . . . . .	—	—	—	—	—	—	—	0.75	0.77	0.79	0.81
Assam . . . . .	14.74	20.07	20.59	21.07	21.53	22.01	22.50	23.01	23.54	24.09	24.64
Bihar . . . . .	56.64	70.42	71.96	73.50	75.06	76.66	78.31	80.00	81.74	83.52	85.34
Goa* . . . . .	—	—	—	—	—	—	—	1.26	1.29	1.32	1.34
Gujarat . . . . .	26.87	34.34	35.07	35.81	36.53	37.24	37.93	38.62	39.29	39.95	40.58
Haryana . . . . .	10.10	13.04	13.40	13.79	14.18	14.57	14.94	15.29	15.62	15.93	16.24
Himachal Pradesh . . . . .	3.48	4.31	4.40	4.48	4.56	4.65	4.73	4.81	4.89	4.97	5.05
Jammu and Kashmir . . . . .	4.65	6.01	6.05	6.30	6.45	6.60	6.75	6.90	7.04	7.19	7.34
Karnataka . . . . .	29.47	37.42	38.28	39.12	39.95	40.78	41.60	42.42	43.24	44.04	44.83
Kerala . . . . .	21.46	25.60	26.05	26.53	27.03	27.53	28.01	28.47	28.93	29.37	29.81
Madhya Pradesh . . . . .	41.91	52.56	53.32	54.91	56.14	57.37	58.59	59.81	61.03	62.24	63.45
Maharashtra . . . . .	50.71	63.24	64.02	66.05	67.48	68.85	70.14	71.33	72.44	73.50	74.56
Manipur . . . . .	1.08	1.43	1.47	1.51	1.55	1.59	1.62	1.66	1.70	1.74	1.77
Meghalaya . . . . .	1.02	1.35	1.39	1.43	1.47	1.51	1.55	1.59	1.63	1.67	1.71
Mizoram . . . . .	—	—	—	—	—	—	—	0.63	0.65	0.67	0.70
Nagaland . . . . .	0.52	0.79	0.82	0.85	0.89	0.92	0.96	1.00	1.03	1.07	1.11
Orissa . . . . .	22.07	26.52	26.99	27.49	28.00	28.52	29.03	29.55	30.06	30.58	31.10
Punjab . . . . .	13.62	16.91	17.27	17.63	17.98	18.31	18.62	18.91	19.17	19.41	19.65
Rajasthan . . . . .	25.94	34.59	35.27	36.55	37.52	38.52	39.54	40.59	41.65	42.74	43.85
Sikkim . . . . .	0.21	0.32	0.33	0.35	0.36	0.37	0.38	0.40	0.41	0.43	0.44
Tamil Nadu . . . . .	41.40	48.66	49.44	50.28	51.15	52.02	52.85	53.65	54.43	55.18	55.92
Tripura . . . . .	1.57	2.07	2.13	2.18	2.24	2.29	2.34	2.39	2.45	2.50	2.55
Uttar Pradesh . . . . .	88.80	111.69	114.16	116.57	118.95	121.38	123.89	126.48	129.14	131.85	134.61
West Bengal . . . . .	44.55	54.95	56.07	57.20	58.33	59.48	60.63	61.77	62.92	64.06	65.18
Union Territories . . . . .	6.74	9.95	10.34	10.73	11.14	11.56	11.99	9.79	10.17	10.56	10.96

**Notes :—**

1. The population estimates of 1971 relate to the annual series 1901-1981 and is based on the census as on 1st March. The population estimates of the years 1981 to 1990 relate to the revised annual series 1981-200 A.D., as on 1st July. The 1981-1990 estimates of population are based on the Expert Committee on Population Projection approved by the Planning Commission.

2. The aggregate of all States and Union Territories will not exactly tally with All India which has been calculated directly. The differences, however, are very minor.

3. The population estimate from 1971 to 1986 in respect of Arunachal Pradesh, Mizoram and Goa are included in the aggregates of Union Territories.

4. Includes Daman and Diu.

Source : Office of the Register General, India.

TABLE 163

Number and Percentage of Population below the Poverty Line (1983-84)

	State	Total Number (Lakhs)	Percentage to Total
1.	Andhra Pradesh . . . . .	205.1	7.568
2.	Arunachal Pradesh . . . . .	1.4	0.052
3.	Assam . . . . .	49.8	1.838
4.	Bihar . . . . .	365.5	13.487
5.	Goa . . . . .	11.8	0.435
6.	Gujarat . . . . .	87.6	3.233
7.	Haryana . . . . .	21.7	0.801
8.	Himachal Pradesh . . . . .	6.1	0.225
9.	Jammu and Kashmir . . . . .	10.3	0.380
10.	Karnataka . . . . .	137.6	5.078
11.	Kerala . . . . .	71.5	2.638
12.	Madhya Pradesh . . . . .	254.9	9.406
13.	Maharashtra . . . . .	232.0	8.561
14.	Manipur . . . . .	1.9	0.070
15.	Meghalaya . . . . .	4.0	0.148
16.	Mizoram . . . . .	4.8	0.177
17.	Nagaland . . . . .	1.8	0.066
18.	Orissa . . . . .	118.1	4.358
19.	Punjab . . . . .	24.4	0.900
20.	Rajasthan . . . . .	126.2	4.657
21.	Sikkim . . . . .	4.8	0.177
22.	Tamil Nadu . . . . .	200.2	7.388
23.	Tripura . . . . .	5.1	0.188
24.	Uttar Pradesh . . . . .	30.6	1.129
25.	West Bengal . . . . .	225.1	8.306
	Total (All States) . . . . .	2702.3	99.716
	Union Territories . . . . .	7.7	0.284
	Total (India) . . . . .	2710.0	100.000

Source : Planning Commission.

TABLE- 153  
Gross National Product and Net National Product (i.e. National Income)

Year	Gross National Product at Factor cost (Rs. crores)		Net National Product at Factor Cost (Rs. crores)		Per Capita Net National Product (Rs.)		Index Number of Net National Product (1950-51=100)		Index Number of per Capita Net National Product (1950-51=100)	
	At Current Prices	At 1970-71 Prices	At Current Prices	At 1970-71 Prices	At Current Prices	At 1970-71 Prices	At Current Prices	At 1970-71 Prices	At Current Prices	At 1970-71 Prices
	1	2	3	4	5	6	7	8	9	10
1950-51	9136	17469	8812	16731	245.5	466.0	100.0	100.0	100.0	100.0
1951-52	9500	17841	9141	17080	250.4	468.1	103.7	102.1	102.0	100.5
1952-53	9309	18483	8920	17699	239.8	475.8	101.2	105.8	97.7	102.1
1953-54	9974	19660	9582	18854	252.8	497.5	108.7	112.7	103.0	106.8
1954-55	9145	20190	8716	19328	225.8	500.7	98.9	115.5	92.0	107.4
1955-56	9710	20854	9262	19953	235.7	507.7	105.1	119.3	96.0	108.9
1956-57	11182	21988	10691	21046	266.7	524.8	121.4	125.8	108.6	112.9
1957-58	11227	21593	10691	20587	261.4	503.3	121.3	123.0	106.5	108.0
1958-59	12633	23413	12008	22329	287.3	534.2	136.3	133.5	117.0	114.6
1959-60	13063	23802	12402	22676	291.1	532.3	140.7	135.5	118.6	114.2
1960-61	13999	25424	13263	24250	305.6	558.7	150.5	144.9	124.5	119.9
1961-62	14799	26293	13987	25039	315.0	563.9	158.1	149.7	128.3	121.0
1962-63	15727	26834	14795	25414	325.9	559.8	167.9	151.9	132.7	120.1
1963-64	17978	28210	16977	26746	365.9	576.4	192.7	159.9	149.0	123.7
1964-65	21113	30399	20001	28808	422.0	607.8	227.0	172.2	171.9	130.4
1965-66	21866	28791	20637	27103	425.5	558.8	234.2	162.0	173.3	119.9
1966-67	25250	29081	23848	27298	481.8	551.5	270.6	163.2	196.3	118.3
1967-68	29612	31590	28054	29715	554.4	587.3	318.4	177.6	255.8	126.0
1968-69	30293	32460	28607	30513	552.3	589.1	324.6	182.4	225.0	126.4
1969-70	33521	34518	31606	32408	597.5	612.6	358.7	193.7	243.4	131.5
1970-71	36452	36452	34235	34235	632.8	632.8	388.5	204.6	257.8	135.8
1971-72	38083	36999	36582	34713	660.3	626.6	415.1	207.5	269.0	134.5
1972-73	42993	36629	40317	34215	711.1	603.4	457.5	204.5	289.7	129.5
1973-74	53501	38486	50468	36033	870.1	621.3	572.7	215.4	354.4	133.3
1974-75	63051	38958	59505	36590	1003.5	617.0	675.3	215.7	408.8	132.4
1975-76	66375	42799	62302	40274	1026.4	661.5	707.0	240.7	418.1	142.4
1976-77	71432	43076	66924	40429	1079.4	652.1	759.5	241.7	439.7	139.9
1977-78	80698	46826	75706	44046	1194.1	694.7	859.1	263.3	486.4	149.1
1978-79	87058	49559	81321	46533	1253.0	717.0	922.8	278.1	510.4	153.9
1979-80	95511	47233	88813	44136	1337.5	664.7	1007.9	263.8	544.7	142.6
1980-81	113846	50711	105743	47414	1557.3	698.3	1200.0	283.4	634.3	149.8

## NEW SERIES

Year	At	At	At	At	At	At	At	At	At	At	At	
	Current	1980-81	Current	1980-81	Current	1980-81	Current	1980-81	Current	1980-81	Current	1980-81
	Prices	Prices	Prices	Prices	Prices	Prices	Prices	Prices	Prices	Prices	Prices	Prices
	(1980-81 = 100)											
1980-81 . . . . .	122571	122571	110484	110484	1627.2	1627.2	100.0	100.0	100.0	100.0	100.0	100.0
1981-82 . . . . .	142916	129815	128457	117027	1851.0	1686.3	116.3	105.9	113.8	103.6	103.6	103.6
1982-83 . . . . .	158217	133214	141331	119619	1993.4	1687.2	127.9	108.3	122.5	103.7	103.7	103.7
1983-84+ . . . . .	184871	143813	163642	129344	2287.9	1786.3	149.9	117.1	140.6	109.8	109.8	109.8
1984-85+ . . . . .	206357	149365	184273	133972	2493.5	1812.9	166.8	121.3	153.2	114.4	114.4	114.4
1985-86+ . . . . .	232634	156975	206419	140647	2734.0	1802.9	186.8	127.3	168.0	114.5	114.5	114.5
1986-87+ . . . . .	258875	162997	229010	145675	2974.2	1891.9	207.3	131.9	182.8	116.3	116.3	116.3
1987-88@ . . . . .	291501	168919	257813	150573	3284.2	1918.1	233.3	136.3	201.8	117.9	117.9	117.9

+ Provisional.

● Quick Estimates.

Source : Economic Survey 1988-89.

TABLE-154  
GROSS NATIONAL PRODUCT AND NET NATIONAL PRODUCT (i.e. National Income)  
(ANNUAL GROWTH RATES)

(Per cent)

Year	Gross National Product at Factor Cost		Net National Product at Factor Cost		Per Capita Net National Product	
	At Current Prices	At 1970-71 Prices	At Current Prices	At 1970-71 Prices	At Current Prices	At 1970-71 Prices
1	2	3	4	5	6	7
1951-52 . . . . .	4.0	2.1	3.7	2.1	2.0	0.5
1952-53 . . . . .	-2.0	3.6	-2.4	3.6	-4.2	1.6
1953-54 . . . . .	7.1	6.4	7.4	6.5	5.4	4.6
1954-55 . . . . .	-8.3	2.7	-9.0	2.5	-10.7	0.6
1955-56 . . . . .	6.2	3.3	6.3	3.2	4.4	1.4
1956-57 . . . . .	13.2	5.4	15.5	5.5	13.2	3.4
1957-58 . . . . .	0.4	-1.8	-Neg.	-2.2	-2.0	-4.1
1958-59 . . . . .	12.5	8.4	12.3	8.5	9.9	6.1
1959-60 . . . . .	3.4	1.7	3.3	1.6	1.3	-0.4
1960-61 . . . . .	7.2	6.8	6.9	6.9	5.0	5.0
1961-62 . . . . .	5.7	3.4	5.5	3.3	3.1	0.9
1962-63 . . . . .	6.3	2.1	5.3	1.5	3.5	-0.7
1963-64 . . . . .	14.3	5.1	14.7	5.2	12.3	3.0
1964-65 . . . . .	17.4	7.8	17.8	7.7	15.3	5.4
1965-66 . . . . .	3.6	-5.3	3.2	-5.9	0.8	-8.1
1966-67 . . . . .	15.5	1.0	15.6	0.7	13.2	-1.3
1967-68 . . . . .	17.3	8.6	17.6	8.9	15.1	6.5
1968-69 . . . . .	2.3	2.8	2.0	2.7	-0.4	0.3
1969-70 . . . . .	10.7	6.3	10.5	6.2	8.2	4.0
1970-71 . . . . .	8.7	5.6	8.3	5.6	5.9	3.3
1971-72 . . . . .	6.9	1.5	6.9	1.4	4.3	-1.0
1972-73 . . . . .	10.3	-1.0	10.2	-1.4	7.7	-3.7
1973-74 . . . . .	24.4	5.1	25.2	5.3	22.4	3.0
1974-75 . . . . .	17.9	1.2	17.9	1.5	15.3	-0.7
1975-76 . . . . .	5.3	9.9	4.7	10.1	2.3	7.5
1976-77 . . . . .	7.6	0.6	7.4	0.4	5.2	-1.7
1977-78 . . . . .	13.0	8.7	13.1	8.9	10.6	6.5
1978-79 . . . . .	7.9	5.8	7.4	5.6	4.9	3.2
1979-80 . . . . .	9.7	-4.7	9.2	-5.2	6.7	-7.3
1980-81 . . . . .	19.2	7.4	19.1	7.4	16.4	5.1

## NEW SERIES

Year	At Current Prices	At 1980-81 Prices	At Current Prices	At 1980-81 Prices	At Current Prices	At 1980-81 Prices
1981-82	16.6	5.9	16.3	5.9	13.8	3.6
1982-83	10.7	2.6	10.0	2.2	7.7	0.1
1983-84	16.8	8.0	17.2	8.1	14.8	5.9
1984-85	11.6	3.9	11.2	3.6	9.0	1.5
1985-86	12.7	5.1	12.0	5.0	9.6	2.8
1986-87	11.3	3.8	10.9	3.6	8.8	3.6
1987-88	12.6	3.6	12.6	3.4	10.4	3.4

## ANNUAL COMPOUND GROWTH RATES

First Plan (1951-56)	1.2	3.6	1.0	3.6	-0.8	1.7
Second Plan (1956-61)	7.6	4.0	7.4	4.0	5.3	1.9
Third Plan (1961-66)	9.3	2.5	9.2	2.2	6.8	0.0
Three Annual Plans (1966-69)	11.5	4.1	11.5	4.0	9.1	1.8
Fourth Plan (1969-74)	12.0	3.5	12.0	3.4	9.5	1.1
Fifth Plan (1974-79)	10.2	5.2	10.0	5.2	7.6	2.9
Annual Plan (1979-80)	9.7	-4.7	9.2	-5.2	6.7	-7.3
Sixth Plan (1981-85)*	13.9	5.1	13.6	4.9	11.3	2.7

Note :—Based on data in Table J.1.

\*The growth rate has been worked out only for the last four years of Sixth Plan because the base year estimates for 1980-81 of the new series are not comparable with the 1979-80 estimates of earlier (1970-71) series.

Source : Economic Survey 1988-89



TABLE 155  
GROSS DOMESTIC PRODUCTS AT FACTOR COST BY INDUSTRY OF ORIGIN

(Rs. Crores)

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
<b>AT 1970-71 PRICES</b>						
1950-51	10453	2538	2085	919	1541	17536
1951-52	10639	2514	2206	940	1584	17883
1952-53	11183	2520	2208	989	1617	18517
1953-54	12047	2674	2293	1004	1670	19688
1954-55	12106	2912	2438	1046	1731	20233
1955-56	12123	3229	2639	1095	1784	20870
1956-57	12731	3517	2796	1111	1858	22013
1957-58	12136	3508	2872	1167	1948	21631
1958-59	13443	3730	3047	1207	2038	23465
1959-60	13261	3996	3246	1266	2125	23894
1960-61	14078	4413	3523	1292	2228	25534
1961-62	14217	4774	3771	1382	2296	26440
1962-63	13916	5175	4017	1458	2437	27003
1963-64	14296	5667	4315	1537	2565	28380
1964-65	15569	6120	4621	1597	2710	30617
1965-66	13559	6297	4735	1659	2773	29023
1966-67	13431	6392	4879	1734	2871	29307
1967-68	15405	6626	5111	1788	2938	31868
1968-69	15506	6934	5356	1895	3034	32725
1969-70	16472	7528	5663	1982	3157	34802
1970-71	17802	7594	5912	2114	3314	36736
1971-72	17724	7785	6067	2227	3509	37312
1972-73	16690	8071	6215	2329	3635	36940
1973-74	17895	8222	6455	2388	3762	38722
1974-75	17599	8323	6834	2378	3946	39080
1975-76	19934	8782	7461	2574	4139	42890
1976-77	18674	9575	7799	2808	4304	43160
1977-78	20828	10274	8340	2975	4503	46920
1978-79	21441	11058	9059	3224	4837	49619
1979-80	18768	10804	9015	3265	5339	47191
1980-81	21015	10937	9554	3358	5759	50623
<b>NEW SERIES : AT 1980-81 PRICES</b>						
1980-81	48366	29747	20437	10841	12835	122226
1981-82	51280	32000	21860	11354	13282	129776
1982-83	50745	33369	22187	12215	14314	133830
1983-84 †	56159	36536	24522	12775	14825	144817
1984-85 †	56440	38841	25787	13571	15903	150542
1985-86 †	56746	42124	27809	14420	17077	158176
1986-87 †	55850	45594	29192	15467	18338	164441
1987-88 @	55476	48665	30489	16191	19542	170363

† Provisional

@ Quick Estimates

Source : Economic Survey 1988-89.

TABLE-156  
GROSS DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN  
(Annual Growth Rates)

Year							(Per cent)
	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 science and other services	Gross domestic product at factor cost (2 to 6)	
	1	2	3	4	5	6	7
1951-52	.	1.8	-0.9	5.8	2.3	2.8	2.0
1952-53	.	5.1	0.2	0.1	5.2	2.1	3.5
1953-54	.	7.7	6.1	3.8	1.5	3.3	6.8
1954-55	.	0.5	8.9	6.3	4.2	3.7	2.8
1955-56	.	0.1	10.9	8.2	4.7	3.1	3.1
1956-57	.	5.0	8.9	5.9	1.5	4.1	5.5
1957-58	.	-4.7	-0.3	2.7	5.0	4.8	-1.7
1958-59	.	10.8	6.3	6.1	3.4	4.6	8.5
1959-60	.	-1.4	7.1	6.5	4.9	4.3	1.8
1960-61	.	6.2	10.4	8.5	2.1	4.8	6.9
1961-62	.	1.0	8.2	7.0	7.0	3.1	3.5
1962-63	.	-2.1	8.4	6.5	5.5	6.1	2.1
1963-64	.	2.7	9.5	7.4	5.4	5.2	5.1
1964-65	.	8.9	8.0	7.1	3.9	5.7	7.9
1965-66	.	-12.9	2.9	2.5	3.9	2.3	-5.2
1966-67	.	-0.9	1.5	3.0	4.5	3.5	1.0
1967-68	.	14.7	3.7	4.8	3.1	2.3	8.7
1968-69	.	0.7	4.6	4.8	6.0	3.3	2.7
1969-70	.	6.2	8.6	5.7	4.6	4.1	6.3
1970-71	.	8.1	0.9	4.4	6.7	5.0	5.6
1971-72	.	-0.4	2.5	2.6	5.3	5.9	1.6
1972-73	.	-5.8	3.7	2.4	4.6	3.6	-1.0
1973-74	.	7.2	1.9	3.9	2.5	3.5	4.8
1974-75	.	-1.7	1.2	5.9	-0.4	4.9	0.9
1975-76	.	13.3	5.5	9.2	8.2	4.9	9.7
1976-77	.	-6.3	9.0	4.5	9.1	4.0	0.6
1977-78	.	11.5	7.3	6.9	5.9	4.6	8.7
1978-79	.	2.9	7.6	8.6	8.4	7.4	5.8
1979-80	.	-12.5	-2.3	-0.5	1.3	10.4	-4.9
1980-81	.	12.0	1.2	6.0	2.8	7.9	7.3
NEW SERIES							
1981-82	.	6.0	7.6	7.0	4.7	3.5	6.2
1982-83	.	-1.0	4.3	6.1	7.6	7.8	3.1
1983-84	.	10.7	9.5	5.8	5.6	3.6	8.2
1984-85	.	0.5	6.3	5.2	6.2	7.3	4.0
1985-86	.	0.5	8.5	7.8	6.3	7.4	5.1
1986-87	.	-1.6	8.3	5.0	7.3	7.4	4.0
1987-88	.	-0.7	6.7	4.4	4.7	6.6	3.6

Note : Based on data in Table 1.3

Source : Economic Survey 1988-89.

TABLE-157  
GROSS DOMESTIC SAVING AND  
(At Current Prices)

Year	Gross Domestic Saving				Gross Domestic Gross Fixed Capital Formation			Change Public Sector	
	House- hold Sector	Private Corporate Sector	Public Sector	Total (2+3+4)	Public Sector	Private Sector	Total (6+7)		
								1	2
1950-51		718	89	168	975	224	746	970	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	491	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	379
1971-72		5477	753	1278	7508	2849	4225	7074	363
1972-73		5713	788	1332	7833	3686	4444	8130	-12
1973-74		8562	1063	1807	11432	4007	5062	9069	805
1974-75		8610	1440	2676	12726	4247	6756	11003	1392
1975-76		10534	1055	3339	14928	5668	7662	13330	2077
1976-77		12698	1147	4185	18030	7048	8255	15303	1465
1977-78		14686	1376	4168	20230	7697	9522	17219	-247
1978-79		17717	1611	4780	24138	5376	10500	18876	1273
1979-80		17379	2352	4967	24698	9974	11333	21307	1842
1980-81		22119	2653	4603	29375	11684	13525	25209	2282
									NEW
1980-81		21835	2284	4654	28773	11693	14583	26276	2307
1981-82		23918	2496	7254	33668	14598	16857	31455	3137
1982-83		23940	2908	7822	34670	18586	17183	35769	1863
1983-84 +		31088	3172	6781	41041	20450	19541	39991	1576
1984-85 +		34677	3991	6533	45201	23399	21858	45257	3000
1985-86 +		41143	5415	8592	55150	27537	27468	55005	3160
1986-87 +		50484	4924	8018	63426	32992	30469	63461	2263
1987-88 @		54773	5684	6193	66650	34319	35953	70254	1467

+ Provisional.

@ Quick Estimates.

## GROSS DOMESTIC CAPITAL FORMATION

(Rs. Crores)

Capital Formation							Gross Domestic Product at Market Prices	Year
In Stocks		Gross Domestic Capital Formation						
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	871	1130	-176	954	9564	1950-51
157	198	303	859	1162	26	1188	10021	1951-52
-2	-27	256	603	859	-87	772	9759	1952-53
6	-29	292	572	864	45	909	10451	1953-54
25	67	436	652	1088	-18	1070	9684	1954-55
167	133	499	917	1416	53	1469	10261	1955-56
219	270	666	1225	1891	68	1959	11816	1956-57
58	248	833	1107	1940	-97	1843	11986	1957-58
-84	30	815	922	1737	48	1875	13438	1958-59
228	244	900	1214	2114	-118	1996	13979	1959-60
340	427	1142	1441	2583	-39	2544	15018	1960-61
230	270	1147	1533	2680	-242	2438	15977	1961-62
254	387	1445	1606	3051	-135	2916	17099	1962-63
261	380	1681	1848	3529	-263	3266	19656	1963-64
286	410	1948	2121	4069	-334	3735	23044	1964-65
125	295	2216	2211	4427	-37	4390	24112	1965-66
627	715	2135	3181	5316	121	5437	27662	1966-67
304	623	2331	3376	5707	-373	5334	32294	1967-68
108	164	2167	3373	5540	-427	5113	33279	1968-69
509	578	2259	4217	6476	-191	6285	36851	1969-70
660	1039	2773	4571	7344	-167	7177	40263	1970-71
974	1337	3212	5199	8411	-435	7986	43367	1971-72
472	460	3674	4916	8590	-460	8130	47919	1972-73
1518	2323	4812	6580	11329	432	11824	58994	1973-74
2187	3579	5639	8943	14582	-1203	13379	69674	1974-75
1093	3170	7745	8755	16500	-1689	14811	74344	1975-76
937	2402	8513	9192	17705	-984	16721	80198	1976-77
1649	1402	7450	11171	18621	144	18765	89848	1977-78
2835	4108	9649	13335	22984	1282	24266	97748	1978-79
2994	4836	11816	14327	26143	-865	25278	107542	1979-80
3966	6248	13966	17491	31457	19	31476	127453	1980-81

## SERIES

2433	4740	14000	17016	31016	-149	30867	135812	1980-81
6444	9581	17735	23301	41036	-4757	36279	159420	1981-82
4072	5935	20449	21255	41704	-4468	37236	177588	1982-83
5379	6955	22026	24920	46946	-3388	43558	206681	1983-84
4984	7984	26399	26842	53241	-4748	48493	230591	1984-85
9845	13005	30697	37313	68010	-6626	61384	262507	1985-86
5684	7947	35235	36153	71408	-2887	68521	293408	1986-87
2684	4151	35786	38619	74405	-1315	73090	330464	1987-88.

Source : Economic Survey 1988-89.

TABLE-158

## Index Numbers of Agricultural Production

(Base : Triennium ending 1969-70=100)

Group/Commodity		Weight	1970-71	1975-76	1980-81	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
1		2	3	4	5	6	7	8	9	10	11
A.	Foodgrains . . . . .	68.1	112.9	127.2	137.5	135.8	161.1	154.3	161.9	154.0	147.9
	(a) Cereals . . . . .	60.1	114.1	128.8	143.1	139.8	167.1	160.5	167.5	160.4	154.3
	Rice . . . . .	34.0	107.4	124.7	137.2	120.5	153.7	149.2	163.7	155.3	144.7
	Wheat . . . . .	12.2	132.1	159.9	201.2	237.0	251.9	244.1	260.6	245.5	249.8
	Coarse-Cereals . . . . .	13.9	114.7	111.8	106.7	102.1	125.8	115.1	95.6	98.6	94.1
	(b) Pulses . . . . .	8.1	104.4	115.3	95.8	106.4	116.5	108.4	120.1	105.7	100.2
	Gram . . . . .	3.6	99.7	112.9	83.2	101.6	91.2	87.6	111.2	87.1	69.6
B.	Non-Foodgrains . . . . .	31.9	108.6	120.5	130.5	141.1	146.3	155.3	150.9	149.2	152.5
	(a) Oilseeds . . . . .	11.0	116.1	123.8	113.6	120.1	138.4	144.6	126.7	125.1	137.0
	Groundnuts . . . . .	4.8	118.4	130.9	97.0	102.4	137.4	124.8	99.3	113.9	110.0
	Rapeseed and Mustard . . . . .	1.7	132.3	129.6	153.8	147.2	173.9	204.9	178.7	173.6	224.7
	(b) Fibres . . . . .	4.0	89.3	103.4	126.3	129.4	116.2	145.1	167.3	127.0	113.4
	Cotton . . . . .	3.0	85.1	106.2	125.1	134.5	114.0	151.8	155.8	123.3	114.8
	Jute . . . . .	0.8	99.6	89.5	131.2	119.8	127.4	131.6	219.3	148.1	116.8
	Mesta . . . . .	0.2	113.7	127.0	142.2	105.5	120.4	108.1	151.6	109.6	84.6*
	(c) Plantation crops . . . . .	2.3	114.8	129.9	154.3	155.7	157.1	185.1	178.1*	184.9*	184.9*
	Tea . . . . .	1.9	106.4	123.7	144.7	142.4	147.7	162.5	166.6*	158.6*	158.6*
	Coffee . . . . .	0.2	170.1	129.6	182.9	200.5	161.9	301.9	188.6*	294.4*	294.5*
	Rubber . . . . .	0.2	127.1	190.2	211.4	229.0	242.0	257.5	276.8*	303.1*	303.1*
	Sugarcane . . . . .	7.0	106.4	118.2	129.4	158.9	146.0	142.8	143.1	156.0	165.0
	Tobacco . . . . .	1.1	101.8	98.4	135.1	163.4	138.3	136.4	123.9	129.7	100.8
	Potato . . . . .	1.4	112.0	176.0	231.9	238.6	291.2	301.2	249.7	305.2	338.7
C.	ALL COMMODITIES . . . . .	100.0	111.5	125.1	135.3	137.5	156.4	154.6	158.4	152.5	149.3

\*Provisional

Source : Economic Survey, 1988-89.

TABLE- 159  
Index Numbers of Area of Principal Crops

(Base : Triennium ending 1969-70=100)

Group/Commodity	1970-71	1975-76	1980-81	1882-83	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7	8	9	10
A. Foodgrains . .	102.0	105.0	104.0	102.8	107.8	104.2	105.2	104.5	97.5
(a) Cereals . .	102.0	104.0	104.5	102.3	107.7	104.1	103.7	104.1	97.2
Rice . . . .	101.5	106.7	108.6	103.5	111.6	111.4	111.3	111.4	103.7
Wheat . . . .	114.9	128.8	140.3	148.4	155.4	148.4	144.8	145.6	142.3
Coarse-Cereals . .	98.0	93.1	88.8	85.8	88.6	83.3	88.8	84.4	76.9
(d) Pulses . . . .	102.5	111.2	103.2	104.9	108.1	104.4	112.2	106.4	99.1
Gram . . . . .	101.7	108.2	85.6	96.2	93.1	89.8	101.5	90.8	75.5
B. Non-Foodgrains . .	104.1	103.2	111.7	110.3	111.4	108.3	109.4	104.3	101.9
(a) Oilseeds . . . .	101.8	100.6	103.7	102.6	104.7	102.1	103.2	97.4	98.7
Groundnuts . . . .	101.0	99.5	93.7	99.4	103.9	98.8	98.2	96.2	92.8
Rapeseed and Mustard . . . .	107.3	107.9	129.4	120.3	121.8	125.4	125.2	117.0	141.8
(b) Fibres . . . . .	98.5	93.7	103.0	100.2	98.8	95.8	101.5	90.2	83.6
Cotton . . . . .	97.8	94.5	100.5	101.1	99.2	94.8	96.7	89.2	83.1
Jute . . . . .	103.3	80.6	129.8	101.3	104.8	114.9	158.6	111.1	96.6
Mesta . . . . .	107.5	107.1	116.8	93.0	95.4	96.1	113.1	86.0	85.1
(c) Plantation crops . .	104.9	118.2	130.1	138.6	140.8	142.9	146.9*	147.5*	147.5*
Tea . . . . .	101.8	104.4	109.8	113.4	113.9	114.6	115.0*	115.0*	115.0*
Coffee . . . . .	105.0	133.0	162.9	175.8	180.2	181.8	186.5*	186.5*	186.5*
Rubber . . . . .	113.3	143.2	155.7	160.1	163.9	168.7	179.0*	190.0*	190.0*
Sugarcane . . . . .	107.1	114.7	110.6	139.2	128.9	122.4	118.1	127.6	136.2
Tobacco . . . . .	103.0	84.9	104.0	115.8	101.3	100.6	91.5	89.7	74.7
Potato . . . . .	95.0	131.3	153.5	154.1	166.6	178.1	176.8	174.4	185.7
C. ALL COMMODITIES	102.5	105.9	105.9	104.7	108.7	105.2	106.3	104.4	98.7

\*Provisional.

Source : Economic Survey 1988-89.

TABLE-160  
Index Numbers of Yield of Principal Crops

(Base : Triennium ending 1969-70-100)

Group/Commodity	1970-71	1975-76	1980-81	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7	8	9	10
Foodgrains . . .	109.4	117.1	125.7	125.6	141.1	138.5	144.8	138.2	141.3
(a) Cereals . . .	110.4	118.8	129.3	128.6	145.1	142.5	149.6	142.8	146.0
Rice . . .	105.8	116.9	126.3	116.4	137.7	133.9	147.1	139.4	139.6
Wheat . . .	115.0	124.1	143.4	159.7	162.1	164.5	180.0	168.6	175.5
Coarse Cereals . . .	117.2	118.2	118.8	118.0	141.6	136.5	112.5	115.3	119.6
(b) Pulse . . .	102.1	105.0	95.6	102.6	109.5	105.4	108.4	101.2	105.6
Gram . . .	98.0	104.3	97.2	105.6	98.0	97.6	109.6	95.9	92.1
B. Non-Foodgrains . . .	104.8	112.4	116.5	118.9	124.0	133.5	128.8	129.4	130.4
(a) Oilseeds . . .	112.8	120.8	109.0	114.5	127.8	136.1	118.2	121.1	126.3
Groundnuts . . .	117.2	131.6	103.5	103.0	132.2	126.3	101.1	118.4	118.5
Rape seed and Mustard . . .	123.3	120.1	118.9	122.4	142.8	163.4	142.7	148.4	158.4
(b) Fibres . . .	89.9	112.3	118.4	129.0	116.7	147.5	153.2	136.6	132.8
Cotton . . .	87.0	112.4	124.5	133.0	114.9	160.1	161.1	138.2	138.2
Jute . . .	96.4	111.0	101.1	118.3	121.6	114.4	138.3	133.3	120.9
Mesta . . .	105.8	118.6	121.7	113.4	126.2	112.5	134.0	127.4	99.4
(c) Plantation crops . . .	111.3	117.4	129.4	125.7	125.6	146.7	139.3*	143.6*	143.6*
Tea . . .	104.5	118	131.8	125.6	129.7	141.8	144.9*	137.9*	137.9*
Coffee . . .	162.0	97.4	112.3	114.1	89.8	166.1	101.1*	157.9*	157.9*
Rubber . . .	112.2	132.8	13.8	143.0	147.7	152.6	154.6*	159.5*	159.5
Sugarcane . . .	99.3	103.1	117.0	114.2	113.3	116.7	121.2	122.3	121.1
Tobacco . . .	98.8	115.9	129.9	141.1	136.5	135.4	13.4	144.6	135.0*
Potato . . .	117.9	134.0	151.0	154.8	174.8	169.1	141.2	175.0	182.4
C. ALL COMMODITIES	107.9	115.6	122.7	123.3	135.6	136.8	139.5	135.3	137.6*

\*Provisional

Source : Economic Survey 1988-89.

**TABLE-161**  
**Production of Major Crops**

(In million Units)

Group/Commodity	Units	1970-71	1975-76	1980-81	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7	8	9	10	11
Kharif Foodgrains . . . . .	Tonnes	68.92	73.89	77.65	69.90	89.23	84.52	85.25	80.20	73.89
Rabi Foodgrains . . . . .	"	39.51	47.15	51.94	59.62	63.14	61.02	65.19	63.22	64.52
Total Foodgrains . . . . .	"	108.42	121.03	129.59	129.52	152.37	145.54	150.44	143.42	138.41
Kharif Cereals . . . . .	"	65.04	69.45	73.89	65.77	83.86	79.75	80.70	76.00	69.53
Rabi Cereals . . . . .	"	31.56	38.54	45.08	51.89	55.62	53.83	56.37	55.71	584
Total Cereals . . . . .	"	96.60	107.99	118.96	117.66	139.48	133.58	137.07	131.71	127.37
Kharif Pulses . . . . .	"	3.88	4.44	3.76	4.13	5.37	4.77	4.54	4.20	4.36
Rabi Pulses . . . . .	"	7.94	8.60	6.87	7.73	7.52	7.19	8.82	7.51	6.68
Total Pulses . . . . .	"	11.82	13.04	10.63	11.86	12.89	11.96	13.36	11.71	11.04
Rice (Kharif) . . . . .	"	39.56	44.74	50.09	43.17	55.05	53.78	59.39	53.56	48.76
Rice (Rabi) . . . . .	"	2.67	4.00	3.54	3.95	5.05	4.56	4.43	7.00	7.67
Rice (Total) . . . . .	"	42.23	48.74	53.63	47.12	60.10	58.34	63.82	60.56	56.43
Wheat . . . . .	"	23.83	28.85	36.31	42.79	45.48	44.07	47.05	44.32	45.10
Jowar (Kharif) . . . . .	"	5.82	6.99	7.50	7.47	8.66	7.75	7.27	6.47	8.37
Jowar (Rabi) . . . . .	"	2.29	2.51	2.93	3.28	3.26	3.65	2.93	2.72	3.48
Jowar (Total) . . . . .	"	8.11	9.50	10.43	10.75	11.92	11.40	10.20	9.19	11.85
Maize . . . . .	"	7.49	7.26	6.96	6.55	7.92	8.44	6.64	7.59	5.63
Bajra . . . . .	"	8.03	5.74	5.34	5.13	7.72	6.05	3.66	4.51	3.28
Gram . . . . .	"	5.20	5.88	4.33	5.29	4.75	4.56	5.79	4.53	3.62
Tur . . . . .	"	1.88	2.10	1.96	1.99	2.58	2.58	2.44	2.27	2.24
Kharif Oilseeds . . . . .	"	7.01	7.12	5.00	5.39	7.21	7.05	5.95	6.38	6.28
Rabi Oilseeds . . . . .	"	2.62	3.49	4.37	4.61	5.48	5.80	4.88	4.89	6.10
Total Oilseeds . . . . .	"	9.63	10.61	9.37	10.00	12.69	12.95	10.83	11.27	12.38
Groundnut (Kharif) . . . . .	"	N.A.	6.10	3.71	3.74	5.28	4.69	3.76	4.42	4.01
Groundnut (Rabi) . . . . .	"	N.A.	0.65	1.29	1.54	1.81	1.74	1.36	1.45	1.66
Groundnut (Total) . . . . .	"	6.11	6.75	5.01	5.28	7.09	6.43	5.12	5.87	5.67
Rapeseed and Mustard . . . . .	"	1.98	1.94	2.30	2.21	2.61	3.07	2.68	2.60	3.37
Sugarcane . . . . .	Tonnes	126.37	140.60	154.25	189.51	174.08	170.32	170.65	186.09	196.72
Cotton . . . . .	Bales@	4.76	5.95	7.01	7.53	7.39	8.21	8.73	6.91	6.43
Jute and Mesta . . . . .	Bales†	6.19	5.91	8.16	7.17	7.72	7.79	12.65	8.62	3.78
Jute . . . . .	Bales†	4.94	4.44	6.51	5.95	6.32	6.53	10.89	7.35	5.80
Mesta . . . . .	Bales†	1.25	1.47	1.65	1.22	1.40	1.26	1.76	1.27	0.98
Potato . . . . .	Tonnes	4.81	7.31	9.67	9.96	12.15	12.57	10.42	12.74	14.14

\*Provisional.

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

@ Bale of 170 Kgs.

† Bale of 180 Kgs.

Source — Economic Survey of 1988-89.



TABLE-162  
Gross Area Under Major Crops

(Million hectares)

Group/Commodity	1970-71	1975-76	1980-81	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88*
1	2	3	4	5	6	7	8	9	10
Kharif Foodgrains . . .	82.36	83.15	83.21	79.08	84.14	81.18	81.80	81.46	74.45
Rabi Foodgrains . . .	41.96	45.03	43.46	46.01	47.02	45.49	46.22	45.74	44.26
Total Foodgrains . . .	124.32	128.18	126.67	125.09	131.16	126.67	128.02	127.20	118.71
Kharif Cereals . . .	72.90	72.55	72.79	68.82	73.02	70.64	70.79	70.74	64.18
Rabi Cereals . . .	28.88	31.18	31.42	33.44	34.60	33.29	32.82	33.30	32.97
Total Cereals . . .	101.78	103.73	104.21	102.26	107.62	103.93	103.61	104.04	97.15
Kharif Pulses . . .	9.46	10.60	10.42	10.26	11.12	10.53	11.02	10.72	10.27
Rabi Pulses . . .	13.07	13.85	12.04	12.57	12.42	12.21	13.40	12.44	11.29
Total Pulses . . .	22.53	24.45	22.46	22.83	23.54	22.74	24.42	23.16	21.56
Rice (Kharif) . . .	35.95	37.44	38.44	36.41	38.95	39.17	39.24	38.44	35.44
Rice (Rabi) . . .	1.64	2.04	1.71	1.85	2.29	1.99	1.90	2.73	2.88
Rice (Total) . . .	37.59	39.48	40.15	38.26	41.24	41.16	41.14	41.17	38.32
Wheat . . .	18.24	20.45	22.28	23.57	24.67	23.56	23.00	23.13	22.60
Jowar (Kharif) . . .	10.92	10.21	10.18	9.83	10.18	9.46	9.55	9.73	9.31
Jowar (Rabi) . . .	6.45	5.88	5.63	6.45	6.25	6.48	6.55	6.22	6.34
Jowar (Total) . . .	17.37	16.09	15.81	16.37	16.43	15.94	16.10	15.95	15.65
Maize . . .	5.85	6.03	6.01	5.72	5.86	5.80	5.80	5.92	5.54
Bajra . . .	12.91	11.57	11.66	10.94	11.83	10.62	10.65	11.27	8.69
Gram . . .	7.84	8.32	6.58	7.40	7.16	6.91	7.80	6.98	5.81
Tur . . .	2.66	2.67	2.84	2.93	3.22	3.16	3.19	3.15	3.29
Kharif Oilseeds . . .	10.80	10.25	10.17	10.54	11.00	11.14	11.52	11.51	11.47
Rabi Oilseeds . . .	5.84	6.67	7.43	7.21	7.69	7.78	7.50	7.12	8.53
Total Oilseeds** . . .	16.64	16.92	17.60	17.75	18.69	18.92	19.02	18.63	20.00
Groundnut (Kharif) . . .	N.A	6.76	5.91	6.20	6.32	6.02	6.24	6.04	5.59
Groundnut (Rabi) . . .	N.A	0.46	0.89	1.02	1.22	1.15	0.88	0.94	1.14
Groundnut (Total) . . .	7.33	7.22	6.80	7.22	7.54	7.17	7.12	6.98	6.73
Rapeseed & Mustard . . .	3.32	3.34	4.11	3.83	3.87	3.99	3.98	3.72	4.51
Sarcane . . .	2.62	2.76	2.67	3.36	3.11	2.95	2.85	3.08	3.29
Cotton . . .	7.61	7.35	7.82	7.87	7.72	7.38	7.53	6.95	8.47
Sesam and Mesta . . .	1.08	0.92	1.30	1.02	1.05	1.13	1.50	1.07	0.96
Jute . . .	0.75	0.59	0.94	0.73	0.76	0.83	1.15	0.80	0.70
Mesta . . .	0.33	0.33	0.36	0.29	0.29	0.30	0.35	0.27	0.26
Soyabean . . .	0.48	0.62	0.73	0.73	0.79	0.85	0.84	0.83	0.89

\*Provisional.

\*\*Include Groundnut, Rapeseed &amp; mustard, sesamum, linseed, castorseed, Nigerseed, safflower, sunflower &amp; soyabean.

Source: Economic Survey 1988-89,  
I. E. Council/90

TABLE- 163  
Yield Per Hectare of Major Crops

(Kgs/Hect)									
Group/Commodity	1970-71	1975-76	1980-81	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88*
1	2	3	4	5	6	7	8	9	10
Kharif Foodgrains . . .	837	889	933	884	1061	1041	1042	985	993
Rabi Foodgrains . . .	942	1047	1195	1296	1343	1341	1410	1382	1458
Total Foodgrains . . .	872	944	1023	1035	1162	1149	1175	1128	1166
Kharif Cereals . . .	892	957	1015	956	1149	1129	1140	1074	1083
Rabi Cereals . . .	1093	1236	1434	1552	1607	1617	1718	1673	1754
Total Cereals . . .	949	1041	1142	1151	1296	1285	1323	1266	1311
Kharif Pulses . . .	410	418	361	402	483	453	412	392	424
Rabi Pulses . . .	607	621	571	615	606	589	658	604	592
Total Pulses . . .	524	533	473	519	548	526	547	505	512
Rice (Kharif) . . .	1100	1195	1303	1185	1413	1374	1514	1393	1376
Rice (Rabi) . . .	1625	1964	2071	2135	2203	2289	2329	2563	2661
Rice Total) . . .	1123	1235	1336	1231	1457	1417	1552	1471	1473
Wheat . . .	1307	1410	1630	1816	1843	1870	2046	1916	1995
Jowar (Kharif) . . .	533	685	737	760	851	820	761	665	898
Jowar (Rabi) . . .	354	427	520	501	521	563	447	437	550
Jowar (Total) . . .	466	591	660	657	725	715	633	576	757
Maize . . .	1279	1203	1159	1145	1352	1456	1146	1282	1016
Bajra . . .	622	496	458	469	653	569	344	401	378
Gram . . .	663	707	657	715	663	661	742	649	624
Tur . . .	709	786	689	680	801	819	767	722	679
Kharif Oilseeds . . .	649	695	492	511	656	633	516	554	547
Rabi Oilseeds . . .	449	522	588	639	713	758	651	687	715
Total Oilseeds** . . .	579	627	532	563	679	684	570	605	619
Groundnut (Kharif) . . .	N.A.	902	629	604	835	779	602	733	717
Groundnut (Rabi) . . .	N.A.	1422	1444	1516	1486	1518	1549	1540	1459
Groundnut (Total) . . .	834	936	736	732	940	898	719	841	842
Rapeseed and Mustard . . .	594	580	560	577	673	771	674	700	748
Sugarcane* (Tonnes/hect) . . .	48	51	58	56	56	58	60	60	60
Cotton . . .	106	138	152	163	141	196	197	169	169
Jute and Mesta . . .	1032	1164	1130	1265	1320	1242	1524	1454	1272
Jute . . .	1186	1367	1245	1458	1498	1411	1710	1647	1495
Mesta . . .	684	805	828	771	858	764	910	865	674
Potato (Tonnes/hect) . . .	10	12	13	14	15	15	12	15	16

\*Provisional.

\*\*Include Groundnuts, Rapeseed and Mustard, Sesamum, Linseed, Castorseed, Nigerseed, Safflower and Soyabean.

Source — Economic Survey, 1988-89.

**TABLE-164**  
**State-wise Estimates of Production of Foodgrains : 1983-84 to 1987-88**

(Thousand tonnes)

State	Year	Rice	Whea	Coarse Cereals	Total Cereals	Total Pulses	Total Foodgrains
1	2	3	4	5	6	7	8
Andhra Pradesh	1983-84	8790.7	14.0	2510.5	11315.2	566.1	11881.3
	1984-85	6909.1	7.9	2196.3	9113.3	501.8	9615.1
	1985-86	7613.5	7.4	2123.9	9744.8	629.0	10373.8
	1986-87	6591.5	4.8	1949.9	8546.2	616.8	9163.0
	1987-88 *	7069.4	4.2	1972.9	9046.5	644.0	9690.5
Assam	1983-84	2514.5	127.9	15.9	2658.3	50.6	2708.9
	1984-85	2438.0	154.8	18.2	2611.0	59.5	2670.5
	1985-86	2846.6	100.5	17.2	2964.3	66.2	3030.5
	1986-87	2385.3	122.8	16.4	2527.2	60.5	2588.0
	1987-88 *	2715.8	102.8	16.6	2838.2	60.9	2899.1
Bihar	1983-84	4966.5	2935.2	1139.1	9040.8	834.0	9874.8
	1984-85	2376.5	3032.3	1121.4	9530.2	798.3	10328.5
	1985-86	6015.7	2935.6	1116.8	10068.1	887.4	10955.5
	1986-87	6044.5	2861.3	1128.6	10034.7	875.8	10910.2
	1987-88 *	4610.5	2770.6	866.1	8263.2	821.3	9074.5
Gujarat	1983-84	754.3	1627.0	2803.6	5184.9	558.7	5743.6
	1984-85	838.1	1329.3	2533.7	4701.1	555.9	5257.0
	1985-86	454.2	782.8	1160.7	2397.7	338.3	2736.0
	1986-87	446.0	661.7	1752.6	2860.3	235.3	3095.6
	1987-88 *	279.3	351.2	595.0	1225.2	142.7	1368.2
Jharkhand	1983-84	1325.0	4158.0	743.0	6226.0	359.5	6585.5
	1984-85	1363.0	4421.0	602.0	6386.0	343.5	6729.5
	1985-86	1636.0	5257.0	570.0	7463.0	677.9	8140.9
	1986-87	1543.0	5055.0	558.0	7156.0	479.4	7635.4
	1987-88 *	1073.0	4861.0	256.0	6190.0	111.9	6301.9
Jharkhand	1983-84	111.5	288.1	639.7	1039.3	11.4	1050.7
	1984-85	117.2	269.5	613.4	1000.1	7.4	1007.5
	1985-86	125.4	492.0	570.7	1188.1	12.8	1200.9
	1986-87	105.6	450.7	607.3	1163.6	9.2	1172.8
	1987-88 *	76.1	351.2	439.3	866.9	4.6	871.5

TABLE - 164--contd.

## State-wise Estimates of Production of Foodgrains 1983-84 to 1987-88

(Thousand tonnes)

State	Year	Rice	Wheat	Coarse Cereals	Total Cereals	Total Pulses	Total Foodgrains
1	2	3	4	5	6	7	8
Jammu and Kashmir	1983-84	593.0	178.6	310.2	1082.1	31.2	1113.3
	1984-85	569.0	168.4	476.4	1213.8	30.8	1244.6
	1985-86	587.1	272.1	515.9	1375.1	28.2	1403.6
	1986-87	590.5	212.0	539.8	1342.3	30.3	1372.6
	1987-88 *	420.8	212.0	315.4	948.2	18.2	966.4
Karnataka	1983-84	2292.4	199.4	4141.0	6632.8	619.0	7251.8
	1984-85	2374.5	194.1	3724.0	6292.6	432.7	6722.0
	1985-86	1942.6	101.9	3328.4	5372.9	488.9	5861.8
	1986-87	1313.2	142.2	4579.7	6035.1	489.2	6524.4
	1987-88 *	1908.8	133.9	3616.9	5659.6	693.2	6353.1
Kerala	1983-84	1207.9	—	3.2	1211.1	20.7	1231.8
	1984-85	1255.9	—	3.7	1259.6	20.2	1279.8
	1985-86	1173.1	—	3.3	1176.7	25.8	1202.6
	1986-87	1133.8	—	3.3	1137.1	20.1	1157.2
	1987-88 *	1038.9	—	2.8	1041.7	19.4	1061.1
Madhya Pradesh	1983-84	4798.7	4373.8	3829.6	13002.1	2702.3	15704.4
	1984-85	3761.2	3935.3	3254.9	10951.4	2343.6	13295.0
	1985-86	5418.0	4202.3	3062.5	12682.8	2610.4	15293.2
	1986-87	4271.8	4264.3	2585.5	11121.6	2493.7	13615.3
	1987-88 *	4100.4	4328.8	3220.5	11649.7	2488.2	14137.9
Maharashtra	1983-84	2460.6	1142.1	6091.4	9694.1	1257.7	10951.8
	1984-85	1936.2	856.5	5828.8	8621.5	1114.3	9735.8
	1985-86	2181.8	644.4	4788.7	7614.9	1164.1	8779.0
	1986-87	1751.5	536.4	3881.2	6169.1	975.0	7144.1
	1987-88 *	1712.8	663.4	7304.2	9680.4	1414.0	11094.4
Manipur	1983-84	255.1	—	10.4	265.5	—	265.5
	1984-85	333.0	—	12.2	345.2	—	345.2
	1985-86	332.5	—	14.6	347.1	—	347.1
	1986-87	242.5	—	16.4	258.9	—	258.9
	1987-88 *	312.8	—	10.3	323.1	—	323.1

TABLE-161—contd.  
State-wise Estimates of Production of Foodgrains 1983-84 to 1987-88

(Thousand tonnes)

State	Year	Rice	Wheat	Coarse Cereals	Total Cereals	Total Pulses	Total Foodgrains
1	2	3	4	5	6	7	8
Meghalaya	1983-84	131.2	4.8	25.2	161.2	2.1	163.3
	1984-85	125.2	5.2	26.7	157.1	2.8	159.9
	1985-86	132.4	6.1	25.9	164.4	2.3	166.7
	1986-87	98.7	6.7	23.2	128.6	2.7	131.3
	1987-88 *	98.7	6.7	23.2	128.6	2.7	131.3
Nagaland	1983-84	92.0	—	14.8	106.8	2.8	109.6
	1984-85	102.4	—	14.2	116.6	7.2	123.8
	1985-86	95.1	—	14.5	109.6	8.2	117.8
	1986-87	83.9	—	7.2	91.1	2.2	93.3
	1987-88 *	86.0	—	9.5	95.5	3.7	99.2
Orissa	1983-84	5120.6	150.1	691.0	5961.7	1054.8	7016.5
	1984-85	4172.2	96.3	439.4	4707.9	910.0	5617.9
	1985-86	5226.3	106.9	518.6	5851.8	1031.3	6883.1
	1986-87	4834.4	75.8	420.2	5330.4	1057.6	6388.0
	1987-88 *	3481.4	80.9	445.1	4007.4	1039.5	5046.9
Punjab	1983-84	4536.0	9422.0	687.1	14645.1	135.6	14780.7
	1984-85	5052.0	10176.0	719.6	15947.6	143.7	16091.3
	1985-86	5448.9	10988.0	548.4	16985.3	203.7	17189.0
	1986-87	6022.0	9458.0	633.2	16113.2	178.9	16292.1
	1987-88 *	5431.0	11066.0	469.3	16966.3	99.1	17065.4
Rajasthan	1983-84	217.5	3441.7	4737.0	8396.2	1679.4	10075.6
	1984-85	212.8	2792.4	2404.3	5409.5	1382.5	6792.0
	1985-86	119.4	3918.0	2325.6	6363.0	1766.9	8129.9
	1986-87	129.3	3401.9	2313.8	5845.0	946.2	6791.2
	1987-88 *	79.0	2909.8	1372.7	4361.5	471.9	4833.4
Tamil Nadu	1983-84	4465.8	0.2	1472.0	5938.0	246.4	6184.4
	1984-85	5361.6	0.4	1323.1	6685.1	209.9	6895.0
	1985-86	5370.5	0.4	1480.3	6851.2	322.3	7173.5
	1986-87	5332.7	0.3	1536.5	6869.5	286.9	7156.9
	1987-88 *	5604.5	0.1	1620.3	7224.9	368.0	7587.4

TABLE -164—concl.

Statewise Estimates of Production of Foodgrains 1983-84 to 1987-88

(Thousand tonnes)

State	Year	Rice	Wheat	Coarse Cereals	Total Cereals	Total Pulses	Total Foodgrains
1	2	3	4	5	6	7	8
Tripura	1983-84	378.6	5.6	..	384.2	2.5	386.7
	1984-85	373.0	3.3	..	376.3	2.5	378.8
	1985-86	367.5	3.8	..	371.3	2.5	373.8
	1986-87	383.2	4.3	..	387.5	2.6	390.1
	1987-88*	433.2	5.1	..	438.3	3.8	442.1
Uttar Pradesh	1983-84	6776.3	16121.0	3798.0	26695.3	2487.2	29182.5
	1984-85	7156.0	15675.0	4367.9	27198.9	2688.9	29887.8
	1985-86	8314.5	16559.3	3738.7	28612.5	2311.6	31424.1
	1986-87	7509.3	16235.9	3876.3	27621.5	2627.9	30249.4
	1987-88*	6221.1	16462.9	3024.1	25708.1	2387.6	28095.7
West Bengal	1983-84	7940.4	854.2	117.4	8912.0	258.0	9170.0
	1984-85	8092.6	812.2	130.5	9035.3	187.8	9223.1
	1985-86	7991.0	738.7	134.0	8863.7	264.1	9127.8
	1986-87	8463.0	682.6	256.6	9402.2	199.2	9601.4
	1987-88*	9271.7	673.9	132.7	10078.3	226.6	10304.8
Sikkim	1983-84	13.6	12.4	42.8	68.8	7.1	75.8
	1984-85	15.6	15.3	50.7	81.6	9.3	90.5
	1985-86	16.5	17.2	53.3	87.0	10.5	97.5
	1986-87	17.3	16.5	55.1	88.9	10.1	99.8
	1987-88*	19.0	17.7	56.5	93.2	12.5	105.3
Arunachal Pradesh	1983-84	166.1	6.1	4.3	217.5	..	217.8
	1984-85	176.4	6.6	48.8	231.8	..	231.5
	1985-86	130.0	4.4	54.5	188.9	..	188.9
	1986-87	125.1	6.9	55.0	187.0	..	187.0
	1987-88*	125.1	6.9	55.0	187.0	..	187.0
Goa@	1983-84	124.1	..	8.2	132.3	..	132.8
	1984-85	129.2	..	12.9	142.1	..	142.1
	1985-86	125.2	..	10.4	135.6	..	135.6
	1986-87	72.7	..	0.9	73.6	..	73.6
	1987-88*	111.1	..	0.9	112.0	..	112.0
Mizoram	1983-84	24.5	..	5.5	30.0	0.7	30.7
	1984-85	40.9	..	5.8	46.7	0.3	47.0
	1985-86	43.2	..	6.4	49.6	0.3	49.9
	1986-87	45.8	..	6.5	52.3	1.5	53.8
	1987-88*	49.2	..	3.9	53.1	1.5	54.6
All India	1983-84	60097.3	45475.3	33907.0	139479.6	12893.4	152373.0
	1984-85	58336.6	44068.8	31170.7	133576.1	11962.6	145538.7
	1985-86	63825.0	47051.8	26202.1	137078.9	13361.4	150440.3
	1986-87	60556.8	44322.9	26830.9	131710.6	11707.2	143417.8
	1987-88*	56434.3	45095.5	24844.2	127374.0	11040.3	138414.3

\*Provisional.

@Include data for Daman and Diu for the years 1983-84 and 1984-85.

Source—Economic Survey, 1988-89

TABLE- 165

## PROGRESS OF SELECTED PHYSICAL AGRICULTURAL DEVELOPMENT PROGRAMMES

Programme	Unit	1976-71	1975-76	1979-80	1980-81	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88*	1988-89 (Targets)
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>High Yielding Varieties—</b>												
Paddy	Million hectares	5.59	12.44	15.99	18.23	18.84	21.74	22.78	23.47	24.02	20.75	29.00
Wheat	"	6.48	13.46	15.03	16.10	17.84	19.39	19.09	19.08	19.14	19.61	22.00
Maize	"	0.46	1.13	1.35	1.60	1.72	1.91	2.03	1.80	2.19	1.94	2.50
Jowar	"	0.80	1.96	3.05	3.50	4.37	5.28	5.07	6.08	5.50	5.44	6.00
Bajra	"	2.05	2.90	2.96	3.64	4.71	5.42	5.17	4.99	5.27	3.49	5.50
Total HYV	"	15.38	31.89	38.38	43.07	47.48	53.74	54.14	55.42	56.12	51.23	65.00
Irrigated Area	"	38.0	45.3	52.6	54.1	58.2	58.6	60.5	62.4	64.4	63.3	69.7
(cumulative utilisation)												
Through Major and Medium	"	17.3	20.1	22.6	22.7	24.0	24.6	25.3	25.8	26.5	27.0	27.7
Minor‡	"	20.7	25.2	30.0	31.4	34.2	34.0	35.2	36.6	37.9	39.3	42.0
Soil conservation (cumulative level at the end of the year)	"	13.37	19.96	23.40	24.37	26.52	27.98	29.38	30.44	31.22	32.07	32.89
<b>Consumption of Chemical Fertilisers—</b>												
Nitrogenous	Million tonnes	1.49	2.15	3.50	3.68	4.22	5.21	5.49	5.66	5.77	5.82@	6.60
Phosphatic	"	0.46	0.46	1.15	1.21	1.44	1.73	1.88	2.00	2.11	2.27@	2.80
Potassic	"	0.23	0.28	0.61	0.63	0.73	0.77	0.84	0.81	0.86	0.92@	1.10
Total NPK	"	2.18	2.89	5.26	5.52	6.39	7.71	8.21	8.47	8.74	9.01@	10.50

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

\*Provisional.

@Estimated.

Source — Economic Survey, 1988-89.

TABLE-166  
IRRIGATED AREA UNDER DIFFERENT CROPS

(Million hectares)

Group/Commodity	1970-71	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86
1	2	3	4	5	6	7	8	9	10	11	12
Rice . . . . .	14.34 (38.7)	14.77 (38.4)	16.20 (40.2)	16.86 (41.6)	16.93 (42.8)	16.34 (40.5)	17.11 (41.9)	16.05 (41.7)	17.43 (42.1)	17.68 (43.0)	17.29 (42.1)
Jowar . . . . .	0.61 (3.8)	0.80 (5.1)	0.79 (4.0)	0.77 (4.8)	0.81 (3.8)	0.63 (3.8)	0.63 (3.8)	0.62 (3.8)	0.65 (3.9)	0.71 (4.1)	0.74 (4.6)
Bajra . . . . .	0.53 (4.0)	0.53 (4.9)	0.49 (4.2)	0.50 (4.4)	0.65 (5.9)	0.64 (5.4)	0.70 (5.9)	0.65 (5.9)	0.56 (4.7)	0.56 (5.2)	0.57 (5.4)
Maize . . . . .	0.93 (15.9)	1.06 (17.7)	0.93 (15.9)	0.95 (16.3)	1.38 (23.5)	1.20 (19.7)	1.15 (19.4)	1.22 (21.3)	0.98 (16.7)	0.98 (16.4)	1.02 (17.6)
Wheat . . . . .	9.92 (54.2)	13.59 (65.1)	13.75 (64.3)	14.87 (66.0)	15.10 (67.9)	15.52 (69.7)	15.47 (69.9)	17.05 (72.3)	17.89 (72.4)	17.50 (74.0)	17.31 (75.0)
Burley . . . . .	1.33 (52.0)	1.25 (55.9)	1.08 (53.9)	0.95 (51.7)	0.90 (50.8)	0.91 (50.4)	0.82 (47.7)	0.71 (47.4)	0.66 (47.2)	0.63 (50.4)	0.67 (49.0)
Total Cereals . . . . .	28.09 (35.9)	34.45 (32.0)	33.70 (32.1)	35.32 (33.5)	36.15 (34.7)	35.59 (33.8)	36.21 (34.3)	36.62 (35.6)	38.49 (35.6)	38.37 (36.8)	37.91 (36.5)
Total Pulses . . . . .	2.03 (8.7)	1.77 (7.5)	1.70 (7.1)	1.89 (7.9)	1.96 (8.8)	2.02 (8.9)	2.08 (8.6)	1.83 (8.0)	1.72 (7.2)	1.75 (7.6)	1.99 (8.1)
Total Foodgrains . . . . .	30.12 (24.1)	34.22 (27.4)	35.40 (27.5)	37.21 (28.8)	38.11 (30.1)	37.61 (29.4)	38.29 (29.5)	38.45 (30.6)	40.21 (30.5)	40.12 (31.5)	39.38 (31.1)
Oilseeds . . . . .	1.09 (7.4)	1.10 (7.6)	1.59 (10.4)	1.70 (10.9)	1.93 (12.5)	2.28 (14.3)	2.51 (14.5)	2.64 (15.3)	3.06 (16.7)	3.48 (18.3)	3.05 (16.0)
Cotton . . . . .	1.36 (17.4)	1.76 (24.2)	2.10 (26.2)	2.22 (27.2)	2.22 (27.4)	2.13 (27.1)	2.20 (27.4)	2.28 (29.0)	2.27 (29.4)	1.19 (25.6)	2.10 (27.9)
Sugarcane . . . . .	1.87 (72.2)	2.39 (77.2)	2.69 (78.7)	2.60 (77.8)	2.21 (76.9)	2.29 (80.8)	2.77 (82.0)	2.81 (79.3)	2.59 (79.5)	2.59 (83.8)	2.59 (87.3)

Notes— 1. Figures in parenthesis represent the percentage of irrigated area to total area under the crop.

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

Source—Economic Survey, 1988-1989.



tonnes

TABLE 167  
NET AVAILABILITY OF CEREALS AND PULSES

Year	Cereals					Pulses	Per Capita Net Availability per day (in gms.)		
	Popula- tion (million)	Net Produc- tion (million tonnes)	Net imports (million tonnes)	Change in govern- ment stocks (million tonnes)	Net availa- bility ** (million tonnes)	Net availa- bility (million tonnes)	Cereals	Pulses	Total
1	2	3	4	5	6	7	8	9	10
1951	361.2	40.09	4.80	(+)0.59	44.30	8.05	334.2	60.7	394.9
1956	397.3	50.43	1.39	(-)0.60	52.42	10.22	360.4	70.3	430.7
1961	442.4	60.89	4.39	(-)0.17	64.55	11.14	399.7	69.0	468.7
1962	452.2	61.85	3.64	(-)0.36	65.85	10.23	398.9	62.0	460.9
1963	462.0	60.19	4.55	(-)0.02	64.76	10.09	384.0	59.8	443.8
1964	472.1	61.79	6.26	(-)1.24	69.29	8.81	401.0	51.0	452.0
1965	482.5	67.33	7.45	(+)1.06	73.72	10.85	418.5	61.6	480.1
1966	493.2	54.60	10.34	(+)0.14	64.80	8.68	359.9	48.2	408.1
1967	504.2	57.65	8.66	(-)0.26	66.37	7.30	361.8	39.6	401.4
1968	516.4	72.58	5.69	(+)2.04	76.23	10.57	404.1	56.1	460.2
1969	527.0	73.14	3.85	(+)0.46	76.53	9.09	397.8	47.3	445.1
1970	538.9	76.83	3.58	(+)1.11	79.30	10.20	403.1	51.9	455.0
1971	551.3	84.53	2.03	(+)2.57	83.99	10.32	417.6	51.2	468.8
1972	563.9	82.32	(-)0.49	(-)4.69	86.52	9.70	419.1	47.0	466.1
1973	576.8	76.23	3.59	(-)0.31	80.13	8.66	380.5	41.1	421.6
1974	590.0	82.82	5.16	(-)0.40	88.38	8.76	410.4	40.8	451.2
1975	603.5	78.59	7.53	(+)5.56	80.56	8.76	365.8	39.7	405.5
1976	617.2	94.50	0.66	(+)10.74	84.42	11.42	373.8	50.5	424.3
1977	631.3	87.33	0.08	(-)1.62	89.03	9.96	386.3	43.3	429.6
1978	645.7	100.13	(-)0.82	(-)0.25	99.56	10.69	422.5	45.5	468.0
1979	660.3	104.75	(-)0.32	(+)0.36	104.07	10.79	431.8	44.7	476.5
1980	675.2	88.49	(-)0.48	(-)5.78	93.79	7.63	379.5	30.9	410.4
1981*	690.1	104.09	0.52	(-)0.24	104.85	9.44	416.2	37.5	453.7
1982*	703.2	106.56	1.58	(+)1.33	106.81	10.07	414.8	39.2	455.0
1983*	720.4	102.95	4.07	(+)2.66	104.36	10.38	396.9	39.5	436.4
1984*	735.6	122.04	2.37	(+)7.06	117.35	11.28	436.1	41.8	477.9
1985*	750.9	116.88	(-)0.35	(+)2.66	113.87	10.47	415.6	38.1	453.7
1986*	766.1	119.94	(-)0.06	(-)1.58	121.46	11.69	434.2	41.9	476.1
1987*	781.4	115.25	(-)0.37	(-)9.49	124.37	10.24	436.2	35.9	472.1
1988*	796.6	111.45	1.87	(-)5.39	118.71	9.66	408.2	33.2	441.4

[\*] \*Provisional.

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

- Notes:—1. Population figures from 1971 to 1980 are based on the latest projections made by the Office of the Registrar General of India. Estimates from 1981 onwards are based on the Expert Committee's population projections as approved by the Planning Commission.
2. Production figures relate to 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 feed, seed requirements and wastage.
4. Figures in respect of change in stocks with traders and producers are not known. The estimates of net availability above should not, therefore, be taken to be strictly equivalent to consumption.
5. Per capita net availability for 1988 has been calculated taking into consideration the figures of the net imports and change in stocks as on 1.12.1988.
6. The figures of net imports from 1981 onwards are based on imports and exports on Government of India account only.

Source: Economic Survey, 1988-89,

TABLE- 168  
NET AVAILABILITY, PROCUREMENT AND PUBLIC DISTRIBUTION OF FOODGRAINS

Year	Net production of food-grains (million tonnes)	Net Imports (million tonnes)	Net availability of food-grains@ (million tonnes)	Procurement (million tonnes)	Public Distribution (million tonnes)	Col. 3 as % of Col. 4	Col. 5 as % of Col. 2	Col. 6 as % of Col. 4
1	2	3	4	5	6	7	8	9
1951	48.14	4.80	52.35	3.83	7.99	9.2	8.0	15.3
1956	60.67	1.37	62.64	0.04	2.08	2.2	0.1	3.3
1961	72.04	3.49	75.69	0.54	3.98	4.6	0.7	5.
1962	72.10	3.63	76.08	0.48	4.37	4.8	0.7	5.7
1963	70.29	4.54	74.85	0.75	5.18	6.1	1.1	6.9
1964	70.61	6.25	78.11	1.43	8.67	8.0	2.0	11.1
1965	78.20	7.44	84.57	4.03	10.08	8.8	5.2	11.9
1966	63.30	10.31	73.48	4.01	14.09	14.0	6.3	19.2
1967	64.95	8.66	73.87	4.46	13.17	11.7	6.9	17.8
1968	83.17	5.67	86.81	6.81	10.22	6.5	8.2	11.8
1969	82.26	3.82	85.62	6.38	9.39	4.5	7.8	11.0
1970	87.06	3.55	89.49	6.71	8.84	4.0	7.7	9.9
1971	94.87	2.01	94.31	8.86	7.82	2.1	9.3	8.3
1972	92.02	(-)0.50	96.22	7.67	10.49	(-)0.5	8.3	10.9
1973	84.90	3.59	88.79	8.42	11.41	4.0	9.9	12.8
1974	91.58	5.16	7.14	5.65	10.79	5.3	6.2	11.1
1975	87.35	7.53	89.33	9.56	11.25	8.4	10.9	12.6
1976	105.91	0.67	95.83	12.85	9.17	0.7	12.1	9.6
1977	97.27	0.10	98.99	9.97	11.73	0.1	10.2	11.8
1978	110.61	(-)0.60	110.25	11.10	10.18†	(-)0.5	10.0	9.2
1979	115.41	(-)0.20	114.86	13.85	11.66†	(-)0.2	12.0	10.2
1980	95.99	(-)0.34	101.43	11.18	14.99†	(-)0.3	11.6	14.8
1981*	113.39	0.66	114.29	12.98	13.01†	0.6	11.4	11.4
1982*	116.63	1.58	116.88	15.42	14.76†	1.4	13.2	12.6
1983*	113.33	4.07	114.74	15.67	16.21†	3.5	13.7	14.1
1984*	133.33	2.37	128.63	18.72	13.33†	1.8	14.0	10.4
1985*	127.35	(-)0.35	124.34	20.12	15.80†	(-)0.3	15.8	12.7
1986*	131.64	(-)0.06	133.15	19.69	17.60†	neg.	15.0	13.2
1987*	125.49	(-)0.38	134.61	15.72	18.37†	0.2	12.6	13.8
1988*	121.11	1.87	128.37	14.06	18.31†	1.5	11.6	14.3

\*Provisional.

@ Net availability= Net Production- Net Imports-Change in Government stocks.

†Incl'des quantities released under the Food for Work Programme.

Note :- 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 : Economic Survey, 1988-89.

TABLE-169  
PER CAPITA AVAILABILITY OF CERTAIN IMPORTANT ARTICLES OF CONSUMPTION

Year	Edible oils <sup>(@)</sup> (Kgs.)	Vanaspati (Kgs.)	Sugar (Nov.-Oct.) (Kgs.) <sup>+</sup>	Cotton Cloth <sup>(@)</sup> (Metres)	Man-made fabrics (Metres)	Tea (Gms.)	Coffee* (Gms.)	Electricity (Domestic) (KWH)
1	2	3	4	5	6	7	8	9
1955-56	2.5	0.7	5.0	14.4	N.A.	257	67	2.4£
1960-61	3.2	0.8	4.7	13.8	1.2	287	80	3.4
1961-62	3.2	0.7	5.8	14.8	1.2	309	57	3.8
1962-63	3.1	0.8	5.4	14.4	1.2	294	72	4.2
1963-64	2.7	0.8	4.9	14.7	1.2	298	76	4.4
1964-65	3.6	0.8	5.1	15.2	1.6	309	78	4.7
1965-66	2.7	0.8	5.7	14.7	1.7	337	70	4.8
1966-67	2.7	0.7	5.1	14.0	1.7	365	85	5.2
1967-68	3.4	0.8	4.3**	13.6	1.7	351	53	5.7
1968-69	2.6	0.9	5.0	14.4	1.9	353	75	6.0
1969-70	3.0	0.9	6.1	[13.6	2.0	377	59	6.5
1970-71	3.5	1.0	7.3	13.6	2.0	387	113	7.0
1971-72	3.0	1.1	6.7	[12.4	2.2	392	45	7.3
1972-73	2.4	1.0	6.1	13.2	[2.0	404	69	7.3
1973-74	3.4	0.8	6.1	12.0	1.9	430	65	3 8.1
1974-75	3.3	0.6	5.9	12.9	1.7	444	63	8.8
1975-76	3.5	0.8	6.2	12.6	2.0	455	63	9.7
1976-77	3.2	0.9	6.2	11.4	2.4	469	72	0.4
1977-78	3.8	0.9	7.3	9.5	4.0	479	72	10.9
1978-79	3.8	1.0	9.7	10.2	4.8	498	78	11.9
1979-80	3.7	1.0	8.0	10.1	4.6	518	73	12.1
1980-81	3.8	1.2	7.2	11.0	[3.7	487	74	13.5
1981-82(P)	5.1	1.3	8.1	[10.2	4.2	464	76	15.1
1982-83(P)	4.5	1.3	9.0	9.9	[3.7	367	78	17.0
1983-84(P)	5.8	1.2	[10.3	[10.8	[4.0	399	73	18.3
1984-85(P)	5.5	1.3	10.7	[10.6	[3.9	422	73	21.0
1985-86(P)	5.0	1.3	10.9	[10.8	4.0	426	71	22.9
1986-87(P)	5.6	1.3	11.5	[10.6	[4.4	420	75	25.0
1987-88(P)	5.9	1.3	[11.7	10.5	4.2	N.A.†	[N.A.]	N.A.

P—Provisional.

N.A.—Not available.

@ Include groundnut oil, rapeseed and mustered oil, coconut oil, sesamum oil, nigerseed oil, Safflower oil, Soyabean oil, and Sunflower oil but exclude oils used for manufacture of Vanaspati.

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

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

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

£ Relates to 1956.

† Relates to actual releases for domestic consumption.

Source :—Economic Survey, 1988-89.

TABLE-170  
 PRODUCTION, IMPORTS AND CONSUMPTION OF FERTILISERS

('000 tonnes of nutrients)

	Years								
	1960-61	1970-71	1980-81	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
	2	3	4	5	6	7	8	9	10
<b>Nitrogenous Fertilisers</b>									
Domestic Production	98	830	2164	3424	3485	3917	4328	5410	5466
Imports	399	477	1510	425	656	2008	1680	1104	175
Total	497	1307	3674	3849	4141	5925	6008	6514	5641
Consumption	210	1487	3678	4224	5202	5486	5816	5773	5820
<b>Phosphatic Fertilisers</b>									
Domestic Production	52	229	841	980	1048	1263	1428	1660	1665
Imports	—	32	452	63	143	745	819	257	Nil
Total	52	261	1293	1043	1191	2008	2247	1917	1665
Consumption	53	462	1214	1437	1730	1886	2068	2105	2270
<b>Potassic Fertilisers*</b>									
Imports	20	120	797	644	556	871	900	947	809
Consumption	29	228	624	727	775	839	854	860	920
<b>All Fertilisers (NPK)</b>									
Domestic Production	150	1059	3005	4404	4533	5180	5756	7070	7131
Imports	419	629	2759	1132	1355	3624	3399	2308	984
Total	569	1688	5764	5536	5888	8804	9155	9378	8115
Consumption	292	2177	5516	6388	7710	8211	8738	8738	9010

\*There is no domestic production.

Source :- Economic Survey, 1988-89.

TABLE-171  
 PRODUCTION OF COAL AND LIGNITE

(Mn. Tonnes)

Year	Coal				Lignite	TOTAL (5+6)	
	Coking		Non-Coking				Total
	Metallurgical	Non-Metallurgical					
1	2	3	4	5	6	7	
1970-71		17.82	N.A.	55.13	72.95	3.39	76.34
1975-76		22.19	7.93	69.51	99.63	3.03	102.66
1976-77		23.65	8.18	69.16	100.99	4.02	105.01
1977-78		23.23	8.10	69.65	100.98	3.58	104.56
1978-79		22.54	8.67	70.74	101.95	3.30	105.25
1979-80		24.19	6.68	73.07	103.94	2.90	106.84
1980-81		24.59	8.03	81.29	113.91	5.11	119.02
1981-82		26.89	9.23	88.11	124.23	6.31	130.54
1982-83		[30.10	[7.27	92.93	130.50	6.93	137.43
1983-84		30.11	6.24	101.87	138.22	7.30	145.52
1984-85		30.57	6.64	110.80	147.41	7.80	155.21
1985-86		29.07	6.57	118.56	154.20	8.05	162.25
1986-87		27.91	11.63	126.23	165.77	9.43	175.20
1987-88*		26.34	14.74	138.67	179.75	11.16	190.20

\*Provisional.

N.A.—Not available.

Source :- Economic Survey, 1988-89.

TABLE—172  
**PROGRESS OF ELECTRICITY SUPPLY (UTILITIES AND NON-UTILITIES)**  
**A : Installed Plant Capacity**

(In '000' M.W.)

1	Installed Plant Capacity						7
	Utilities				Non-Utilities	Grand Total	
	Hydel	Thermal	Nuclear	Total			
2	3	4	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	6.1	55.4	
1987-88**	17.3	35.6	1.3	54.2	6.6	60.8	

**B : Energy Generated (Gross)**

(In billion Kwh)

Year	Energy Generated (Gross)						Grand Total
	Utilities				Non-Utilities	Grand Total	
	Hydel	Thermal	Nuclear	Total			
1	2	3	4	5	6	7	
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	3.8	88.3	7.3	95.6	
1977-78	38.0	51.1	2.8	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*	53.9	128.9	5.0	187.8	14.3@	202.1	
1987-88**	47.4	149.5	5.0	201.9	15.3@	217.2	

\* Provisional.

\*\* Tentative

@ Quick estimate.

Note.— Figures may not add upto the total due to rounding off.

Source :—Economic Survey, 1988-89.

TABLE -173

## PATTERN OF ELECTRICITY CONSUMPTION (UTILITIES ONLY) : PERCENTAGE UTILISATION

Year	Domestic	Commercial	Industrial Power	Railways/ Tramways (Traction)	Agriculture	Others
1	2	3	4	5	6	7
1970-71 . . . . .	8.8	5.9	67.6	3.2	10.2	4.3
1975-76 . . . . .	9.7	5.8	62.4	3.1	14.5	4.5
1976-77 . . . . .	9.5	6.2	62.5	3.3	14.4	4.1
1977-78 . . . . .	9.9	6.4	61.6	3.3	14.6	4.2
1978-79 . . . . .	9.8	5.6	61.8	2.8	15.6	4.4
1979-80 . . . . .	10.8	6.0	58.9	2.9	17.2	4.2
1980-81 . . . . .	11.2	5.7	58.4	2.7	17.6	4.4
1981-82 . . . . .	11.6	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	5.9	52.5	2.4	20.7	4.3

\*Provisional.

\*\* Tentative.

Source— Economic Survey, 1988-89.

TABLE-174

## OPERATIONS OF INDIA RAILWAYS

Item	1970-71	1975-76	1980-81	1982-83	1983-84	1984-85	1985-86	1986-87	1987-89*
1	2	3	4	5	6	7	8	9	10
1. Route kilometers (in thousand): Electrified	3.71	4.65	5.35	5.82	5.97	6.32	6.52	7.27	8.16
Total	59.79	60.23	61.24	61.39	61.46	61.85	61.84	61.81	61.97
2. Tonnes originating (in million) : Revenue earning traffic	167.9	196.8	195.9	228.8	230.1	236.4	258.6	277.8	290.2
Total traffic	196.5	223.3	220.0	256.0	258.0	264.8	286.4	307.3	318.5
3. Net tonne-kilometres (in billion) : Revenue earning traffic	110.7	134.9	147.7	167.8	168.8	172.6	196.6	214.1	222.5
Total Traffic	127.4	148.2	158.5	177.8	178.4	182.2	205.9	223.1	231.2
4. Earning from goods carried excluding wearage and demurrage charges (Rs. crores)	600.7	1095.7	1550.9	2865.9	3234.3	3465.0	4232.2	4990.7	5839.2
5. Average lead (in kms) (all goods traffic)	648	664	720	694	692	688	719	726	726
6. Average rate per tonne/kilometre (in paise)	5.43	8.12	10.50	17.10	19.20	20.10	21.50	23.30	26.24
7. Passengers originating (in million)	2431	2945	3613	3655	3325	3333	3433	3594	3792
8. Passenger kilometres (in million)	118.1	148.8	208.6	226.9	222.9	226.6	240.6	256.5	269.4
9. Passenger earning (Rs. crores)	295.5	514.1	827.5	1161.6	1351.9	1456.8	1719.4	1939.7	2058.1
10. Average lead (in kms.) (passenger traffic)	48.6	50.5	57.7	62.1	67.0	68.0	70.1	71.4	71.0
11. Average rate per passenger kilometre (in paise)	2.50	3.46	3.97	5.12	6.06	6.43	7.15	7.56	7.64

\*Provisional.

Sources : Economic Survey, 1988-89.

TABLE—175

**Budgetary Transactions of the Central and State Governments and Union Territories**  
(Including extra budgetary resources of public sector undertakings for their plans)

(Rs. Crores)

Serial No.	Item	1980-81	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88 (BE)	1987-88 (RE)	1988-89 (BE)
1	2	3	4	5	6	7	8	9	10	11
<b>I.</b>	<b>TOTAL OUTLAY</b>	36845	52747	60820	72825	83961	100790	109388	113652	127780
	<b>A. DEVELOPMENT(a)</b>	24426	33591	39274	48085	53391	63778	67416	69951	78107
	<b>B. NON-DEVELOPMENT</b>	12419	19156	21555	24740	30564	37012	41972	43601	49673
	1. Defence (net)	3867	5408	6309	7136	8519	11166	13216	13213	14100
	2. Interest Payments	2957	4637	5524	6863	8006	10,91	12271	13199	16109
	3. Tax Collection Charges	504	664	793	857	986	1185	1321	1396	1499
	4. Police	1163	1614	1894	2165	2544	29,5	3272	2488	3853
	5. Others(b)	3928	6813	7035	7719	10509	11115	11892	13395	14112
<b>II.</b>	<b>CURRENT REVENUE</b>	24563	35795	40989	47098	56773	64823	74650	74173	86036
	<b>A. TAX REVENUE</b>	19844	27242	31525	35813	43267	49540	56566	56949	64147
	1. Income and Corporation Tax	2817	3754	4192	4484	5375	6039	6382	7020	7809
	2. Customs	3409	5119	5583	7041	9526	11475	12867	13500	15626
	3. Union Excise Duties	6500	8059	10222	11151	12956	14470	16826	16580	18172
	4. Sales Tax	4018	5667	6507	7326	8742	9975	11908	11502	13019
	5. Others	3100	4643	5021	5811	6668	7581	8583	8347	9521
	<b>B. NON-TAX REVENUE(c)</b>	4719	8553	9464	11285	13506	15283	18084	17224	21889
	<i>Of which :</i>									
	(Internal resources of public undertakings for the plan).	(1374)	(3371)	(4393)	(4920)	(5963)	(6388)	(8808)	(7268)	(10990)
<b>III.</b>	<b>GAP (I-II)</b>	12282	16952	19840	25727	27188	35067	34738	39469	41744
	Financed by:									
<b>IV.</b>	<b>CAPITAL RECEIPTS (net) (A+B)</b>	8881	14603	17705	20522	23749	26817	28491	37806	33388
	<b>A. INTERNAL (net)</b>	7161	13012	16094	18765	21899	24439	25362	28692	29653
	1. Market Loans (net) (d)	3163	4681	5148	5425	6475	7327	8371	9124	9500
	2. Small Savings (net)	1121	1773	2409	3650	4292	3276	5400	3300	3700
	3. State and Public Provident Funds (net).	558	1118	1014	1213	1260	2150	1526	3133	2755
	4. Special Deposits of Non-Government Provident Funds.	604	838	1021	982	776	3688	2500	3650	4100
	5. Special Borrowings from RBI against Compulsory Deposits. <sup>5</sup>	(-70)	100	90	80	125	(-320)	(-190)	(-190)	(-190)
	6. Misc. Capital Receipts (net)(e)	1785	4502	6412	7415	8971	8318	7755	9675	9788



TABLE-176 -concl.

**Budgetary Transactions of the Central and State Government and Union Territories**  
(Including extra-budgetary resources of public sector undertakings for their plans)

(Rs. Crores)

Serial No.	Item	1980-81	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88 (BE)	1987-88 (RE)	1988-89 (BE)
1	2	3	4	5	6	7	8	9	10	11
B.	EXTERNAL (net)	1670	1591	1611	1857	1850	2378	3129	3114	3735
1.	Loans (net) (excluding PL-480)	798	1354	1437	1516	1515	2146	2786	2219	3022
	(i) Gross	1190	1792	1892	2003	2145	3040	3823	3387	4357
	(ii) Less : Repayments	392	438	455	487	630	894	1037	1168	1335
2.	Grants	436	398	326	475	485	436	512	555	592
3.	PL-480 : Accounts under Indo-US Agreement 1974 (net)	(- )49	(- )61	(- )49	(- )65	(- )79	(- )78	(- )71	(- )71	..
4.	Special Credits (net)	(- )53	(- )100	(- )103	(- )69	(- )71	(- )126	(- )98	(- )107	(- )48
5.	Loan from IMF Trust Fund	538	..	..	..	..	..	..	..	..
6.	Revolving Fund	..	..	..	..	..	..	..	518	169
	<b>OVERALL BUDGETARY DEFICIT</b>	<b>3451</b>	<b>2349</b>	<b>2135</b>	<b>5105</b>	<b>3439</b>	<b>9150</b>	<b>6247</b>	<b>7663</b>	<b>8356</b>

- (a) Includes plan expenditure of Railways, P & T and Non-departmental commercial undertakings financed out of their internal and extra-budgetary resources, including market borrowings and term loans from financial institutions to State Government public enterprises. Also includes developmental loans given by the Central and State Governments to non-developmental undertakings, local bodies and other parties. However, it excludes a notional amount of Rs.45 crores in 1980-81, Rs. 2 crores in 1982-83, Rs. 17 crores in 1983-84, Rs. 461 crores in 1984-85, and Rs. 97 crores in 1985-86 on account of conversion of loan capital given to non-departmental commercial undertakings into equity capital.
- (b) Includes general administration, pensions and ex-gratia payments to former rulers, faminerelief (only non-plan portion) subsidies on food and controlled cloth, grants and loans to foreign countries and loans for non-developmental purposes to other parties, but excludes contingency fund transactions. It also excludes notional transactions in respect of subscriptions of International Monetary Fund of Rs. 559 crores in 1980-81, Rs. 140 crores in 1982-83, Rs. 636 crores in 1983-84, Rs. 368 crores in 1984-85, Rs. 520 crores in 1985-86, Rs. 1134 crores in 1986-87, Rs. 876 crores in 1987-88 (BE), Rs. 1 029 crores in 1987-88 (R.E.) and Rs. 147 crores in 1988-89 (B.E.).
- (c) Includes internal resources of Railways, Posts and Telegraphs and non-departmental commercial undertakings for the plan. Because of the change in the concept from the Sixth Plan period, the data for 1980-81 onwards are not comparable with those of the earlier years.
- (d) Includes market borrowings of State Government public enterprises.
- (e) Excludes the notional receipts on account of repayments of loans by non-departmental commercial undertakings due to their conversion into equity capital. It also excludes notional transactions in respect of International Monetary Fund and contingency fund transactions.

Source : Economic Survey 1988-89.

TABLE-176  
Total Expenditure of the Central Government

Year	(Rs. Crores)							
	Final Outlays			Transfer payment to the rest of the economy			Financial Investments & Loans to the rest of the economy (gross)	Total expenditure (4+7+8)
	Govt. consumption expenditure	Gross capital formation	Total	Current	Capital	Total		
1	2	3	4	5	6	7	8	9
Total First Plan (1951-52 to 19 5-56)	1241.3	612.3	1853.6	809.2	122.7	931.9	965.7	3751.2
Total Second Plan (1956-57 to 1960-61)	1961.5	1444.5	3406.0	1567.1	249.3	1816.4	2600.2	7822.6
Total Third Plan (1961-62 to 1965-66)	4256.5	2445.1	6701.1	2982.9	500.9	3483.8	5075.9	15260.8
Total Annual Plans (1966-67 to 1968-69)	3877.5	1243.2	5120.7	3215.0	406.9	3620.9	4739.8	13481.4
Total Fourth Plan (1969-70 to 1973-74)	9775.4	2969.2	12744.6	8035.8	1453.7	9489.5	10759.6	32993.7
Total Fifth Plan (1974-75 to 1978-79)	17575.6	591.2	23526.8	19772.7	3229.9	23002.6	21144.9	67674.3
Total Sixth Plan (1980-81 to 1984-85)	35885.4	14822.7	50708.1	50604	9909.7	60513.7	47034.3	158256.1
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*	3940.6*
1970-71	1669.4	519.5	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	4605.9	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	3975.5	1300.5	5276.0	5682.6	1062.7	6745.3	5695.9	17717.2
1979-80	4502.4	1527.6	6030.0	6063.9	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 (RE)	16732.4	5913.7	22646.1	25634.0	5412.5	31046.5	17332.0	71024.6
1988-89 (BE)	18743.4	7300.7	26044.1	29957.6	5425.2	35382.8	16397.4	77824.3

\* For 1965-66 excludes Rs. 53 crores as additional payments to IMF, IBRD, IDA and 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.

Source : Economic Survey 1988-89.

TABLE 177  
Gross Capital Formation out of Budgetary Resources of the Central Government

(Rs. Crores)

1	Gross Capital Formation by the Central Government				Gross Financial Assistance for Capital Formation			9	10
	Fixed Assets	Works Stores	Increase in Stocks of Food-grains ; Fertilisers	Total	To State Governments	To Non-departmental commercial undertakings	To Others		
Total 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
Total 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
Total Third Plan (1961-62 to 1965-66)	2353.4	99.5	(-)9.8	2443.1	2837.4	1658.8	210.4	4706.6	7151.7
Total Annual Plans (1966-67 to 1968-69)	1410.6	12.2	(-)179.6 (-)121.6*	1243.2 (1301.2)*	2127.2	1593.5 (1403.5)**	163.6	3884.3 (3694.3)**	5127.5 (4995.5)
Total Fourth Plan (1969-70 to 1973-74)	2857.6	104.1	7.0	2968.7	4570.3	2750.8	621.1	7942.2	10910.9
Total Fifth Plan (1974-75 to 1978-79)	5122.1	68.0	661.1	5951.2	9668.9	9390.8	920.6	19980.3	25931.5
Total Sixth Plan (1980-81 to 1984-85)	14148.1	674.6		14822.7	25693.3	21288.9	2663.2	49645.4	64468.1
50-51	79.5	9.9	(-)9.3	80.1	41.1	5.2	2.4	48.7	128.8
55-56	117.4	5.1	(-)29.8	152.7	275.2	22.0	33.4	330.6	483.3
60-61	302.0	(-)38.4	43.8	307.4	319.3	210.7	24.6	554.6	862.0
65-66	549.1	1.2	(-)29.9	520.4	739.4	492.6	53.0	1285.0	1805.4
70-71	487.0	8.3	26.0	519.3	740.2	530.7	98.3	1369.2	1888.5
71-72	566.1	55.4	(-)24.1	597.4	884.7	545.1	133.4	1563.2	2160.6
72-73	664.8	59.1	(-)46.8	677.1	1062.3	731.4	156.7	1950.4	2627.5
73-74	711.4	8.8	62.1	782.3	1190.8	583.1	108.4	1882.3	2664.6
74-75	822.6	33.3	371.5	1227.4	1188.1	1108.0	153.8	2449.9	3677.3
75-76	949.6	17.6	237.1	1204.3	1433.3	1838.2	187.4	3458.9	4663.2
76-77	1089.7	(-)30.4	52.5	1111.8	1523.9	2183.3	172.0	3879.2	4991.0
77-78	1118.5	(-)11.3	..	1107.2	2221.2	2156.3	202.8	4580.3	5687.5
78-79	1241.7	58.8	..	1300.5	3302.4	2105.0	204.6	5612.0	6912.5
79-80	1443.3	84.3	..	1527.6	3243.6	2234.9	222.7	5701.2	7228.8
80-81	1751.2	156.3	..	1907.5	3665.8	3166.2	272.6	7104.6	9012.1
81-82	2411.4	140.5	..	2551.9	3927.9	3880.5	438.8	8247.2	10799.1
82-83	2813.8	70.5	..	2884.3	4931.2	4074.2	514.3	9519.7	12404.0
83-84	3219.1	136.6	..	3355.7	5973.6	4678.9	693.5	11346.0	14701.7
84-85	3952.6	170.7	..	4123.3	7194.8	5489.1	744.0	13427.9	17551.2
85-86	4451.5	106.2	..	4557.7	10053.5	6082.4	783.6	16919.5	21477.2
86-87	5817.3	87.7	..	5905.0	10800.2	6523.4	1091.1	18414.7	24319.7
87-88	5673.9	239.8	..	5913.7	12903.4	6115.0	1280.0	20398.4	26212.1
88 (RE)	7151.3	149.4	..	7300.7	12979.0	5981.6	1391.1	20351.7	27652.4
89 (BE)									

\*Includes transfer of foodgrains to the Food Corporation of India.

\*\*Includes loans to Food Corporation of India for the stock piling of foodgrains.

.. Includes public undertakings operated by autonomous corporations and companies.

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

Source : Economic Survey 1988-89.

**TABLE-178**  
**Aggregate Receipts/Disbursements and Overall Surplus (+) or Deficit (—) of State Governments—State-wise Details (Contd.)**

(Rs. Crores)

State	1986-87 (Accounts)			1987-88 (Budget Estimates)			1987-88 (Revised Estimates)			1988-89 (Budget Estimates)				
	Aggregate Receipts	Aggregate Disbursements	Overall Surplus (+) / Deficit (—)	Aggregate Receipts	Aggregate Disbursements	Overall Surplus (+) / Deficit (—)	Aggregate Receipts	Aggregate Disbursements	Overall Surplus (+) / Deficit (—)	Aggregate Receipts adjusted by ARM	Aggregate Receipts	Aggregate Disbursements	Overall Surplus (+) / Deficit (—)	Overall Surplus (+) / Deficit (—) adjusted by ARM
1. Andhra Pradesh . . . . .	3963.0	4069.6	—106.6	4728.1	4844.3	—116.2	4563.7	4616.6	—52.9	4835.6	4837.1	4986.9	—151.3	—149
2. Arunachal Pradesh . . . . .	220.2	227.0	—6.8	345.5	317.5	+28.0	317.8	348.0	—30.2	371.0	371.5	324.5	+46.5	+47.0
3. Assam . . . . .	1574.2	1636.8	—62.8	1787.7	1797.1	—9.4	1806.9	1839.5	—32.6	1967.9	1970.1	2011.7	—43.8	—41.6
4. Bihar . . . . .	3404.6	3528.4	—123.8	3839.7	3829.7	+10.0	3824.8	3914.1	—89.3	4347.2	4350.1	4356.4	—9.2	—6.3
5. Goa . . . . .	258.2	254.0	+4.2	219.9	209.2	+10.7	230.3	273.3	—43.4	286.1	288.7	316.0	—29.9	—27.3
6. Gujarat . . . . .	3390.1	3285.2	+104.9	3488.5	3502.8	—14.3	3893.2	4134.7	—241.5	3784.8	3784.4	4128.0	—343.2	—343.6
7. Haryana . . . . .	1518.3	1521.8	—3.5	1629.2	1615.3	+13.9	1748.9	1749.6	—0.7	1787.9	1788.0	1821.2	—33.3	—33.2
8. Himachal Pradesh . . . . .	630.8	645.7	—14.9	656.8	658.9	—2.1	795.9	800.9	—5.0	798.9	801.3	805.7	—6.8	—4.4
9. Jammu and Kashmir . . . . .	1002.2	1001.2	+1.0	1123.2	1119.8	+3.4	1202.1	1202.1	—	1297.9	1315.8	1312.9	—15.0	+2.9
10. Karnataka . . . . .	2941.9	3058.3	—116.4	3584.6	3687.4	—102.8	3364.5	3565.1	—200.6	3787.2	3816.7	4023.6	—236.4	—206.9
11. Kerala . . . . .	1990.7	2183.6	—192.9	2152.3	2213.7	—61.4	2218.1	2271.3	—53.2	2340.6	2399.5	2419.9	—79.3	—20.4
12. Madhya Pradesh . . . . .	3345.1	3401.5	—56.4	3964.1	4019.9	—55.8	4042.2	3999.1	+43.1	4406.4	4433.9	4487.1	—80.7	—53.2
13. Maharashtra . . . . .	6492.0	6452.1	+39.9	7048.2	7042.8	+5.4	6885.3	6931.5	—46.2	7817.0	7959.9	7945.2	—128.2	+14.7
14. Manipur . . . . .	284.0	295.9	—11.9	279.8	302.3	—22.5	331.1	322.2	+8.9	354.5	356.1	339.8	+14.7	+16.3
15. Meghalaya . . . . .	238.1	238.7	—0.6	269.2	274.2	—5.0	281.8	292.5	—10.7	330.99	335.1	342.0	—11.1	—6.9
16. Mizoram . . . . .	68.9	50.0	+18.9	203.6	195.0	+8.6	332.0	310.4	+21.6	328.5	328.6	300.3	+28.2	28.3
17. Nagaland . . . . .	353.6	344.3	+9.3	361.1	355.9	+5.2	404.2	435.6	—31.4	409.4	411.4	409.4	—	+2.0
18. Orissa . . . . .	1620.1	1731.3	—111.2	2036.9	2029.2	+7.7	2055.3	2055.3	—	2287.6	2288.6	2287.6	—	+1.0
19. Punjab . . . . .	1789.5	1822.7	—33.2	2233.0	2228.2	+4.8	2374.2	2656.9	—282.7	2829.9	2879.7	2879.9	—50.0	—0.2

**TABLE-178—concl.**  
**Aggregate Receipts Disbursements and Overall Surplus (+) or Deficit (—) of State Governments—State-wise Details (Concl.)**

(Rs. Crores)

State	1986-87 (Accounts)			1987-88 (Budget Estimates)			1987-88 (Revised Estimates)			1988-89 (Budget Estimates)				
	Aggregate Receipts	Aggregate Disbursements	Overall Surplus (+) / Deficit (—)	Aggregate Receipts	Aggregate Disbursements	Overall Surplus (+) / Deficit (—)	Aggregate Receipts	Aggregate Disbursements	Overall Surplus (+) / Deficit (—)	Aggregate Receipts	Aggregate Receipts adjusted by ARM	Aggregate Disbursements	Overall Surplus (+) / Deficit (—)	Overall Surplus (+) / Deficit (—) adjusted by ARM
20. Rajasthan . . . . .	2542.2	2565.1	—22.9	2613.0	2707.0	—94.0	3171.2	3333.5	—162.3	2995.5	3006.3	3138.4	—142.9	—132.1
21. Sikkim . . . . .	124.4	119.4	+4.7	124.3	125.2	—0.9	138.6	142.0	—3.4	—148.8	149.2	152.9	—4.1	—3.7
22. Tamil Nadu . . . . .	3604.9	3610.4	—5.5	3535.7	3627.7	—92.0	3811.8	4028.3	—216.5	4040.3	4041.0	4164.0	—123.7	—123.1
23. Uttar Pradesh . . . . .	6375.8	6490.2	—114.4	6501.4	6528.9	—27.5	6611.3	6648.5	—37.2	7518.3	7522.0	7544.4	—26.1	—22.4
24. West Bengal . . . . .	3428.4	3522.4	—94.0	3875.8	3763.3	+112.5	3967.5	4067.6	—100.1	4286.6	4343.4	4122.2	+164.4	+221.2
Total: . . . . .	51160.9	52055.6	—894.7	56601.6	56993.3	—391.7	58372.7	59939.0	—1566.3	63358.8	63778.4	64602.0	—1261.2	—841.6

**Notes—**

1. Aggregate disbursements include remittances (net).
2. Figures for individual states for 1987-88 (Budget Estimates) include the estimated net yield of Rs. 925.9 crores from additional resource mobilisation measures introduced through the State Budgets and the States share of Rs. 190.7 crores in Centre's additional taxation announced in the Central Budget for 1987-88.
3. Figures for individual States for 1988-89 (Budget Estimates) include the estimated net yield of Rs. 383.2 crores from additional resources mobilisation measures introduced through the State Budgets and State's share of Rs. 26.4 crores in the Centre's additional taxation announced in the Central Budget for 1989-89.
4. Figures for 1986-87 (Accounts) in respect of Jammu and Kashmir and Nagaland relate to revised estimates.
5. Data in respect of Andhra Pradesh, Assam, Bihar, Gujarat, Tamil Nadu, Maharashtra, Punjab and West Bengal are from vote on account expenditure budget.

Source : Report on Currency and Finance, 1987-88 : Reserve Bank of India.

TABLE-179

Transactions on Revenue Account, 1984-85 to 1988-89

(Rs. Crores)

State	1984-85 (Accounts)			1985-86 (Accounts)			1986-87 (Accounts)			1987-88 (Revised Estimates)			1988-89 (Budget Estimates)@		
	Revenue Receipts	Revenue Expenditure	Overall Surplus (+) / Deficit (-)	Revenue Receipts	Revenue Expenditure	Overall Surplus (+) / Deficit (-)	Revenue Receipts	Revenue Expenditure	Overall Surplus (+) / Deficit (-)	Revenue Receipts	Revenue Expenditure	Overall Surplus (+) / Deficit (-)	Revenue Receipts	Revenue Expenditure	Overall Surplus (+) / Deficit (-)
1. Andhra Pradesh	2293.8	2462.8	-169.0	2773.2	2780.5	-7.3	3056.1	3244.5	-188.4	3600.3	3746.2	-145.9	3967.4	4078.5	-111.1
2. Arunachal Pradesh	—	—	—	—	—	—	211.6	172.9	+38.7	292.5	241.0	+51.5	336.6	215.6	+121.0
3. Assam	699.0	834.9	-135.9	937.5	943.1	-5.6	1210.0	1149.4	+60.6	1261.1	1329.0	-66.9	1346.4	1402.4	-56.0
4. Bihar	1793.9	1687.2	+106.7	2395.7	2098.1	+297.6	2588.4	2393.1	+195.3	2808.9	2618.9	+190.0	3392.1	2964.7	+427.4
5. Goa	—	—	—	—	—	—	170.9	172.0	-1.1	155.8	171.0	-15.2	182.6	200.0	-17.4
6. Gujarat	1769.5	1701.2	+68.3	1902.3	1972.4	-69.9	2159.7	2459.2	-309.5	2666.0	3077.8	-411.8	2787.2	2441.2	+346.0
7. Haryana	790.5	760.9	+29.6	960.3	854.2	+106.1	1130.2	967.4	+162.8	1358.0	1314.4	+43.6	1447.6	1350.0	+97.6
8. Himachal Pradesh	381.7	344.2	+37.5	519.2	411.4	+107.8	533.8	464.1	+69.7	631.8	608.7	+23.1	665.7	608.5	+57.2
9. Jammu & Kashmir	438.4	509.3	-70.9	601.9	595.4	+6.5	694.7	653.4	+41.3	790.3	797.1	-6.8	858.8	867.7	-8.9
10. Karnataka	1739.9	1883.5	-143.6	2013.1	2097.9	-84.8	2284.1	2204.7	+79.4	2642.1	2617.0	+25.1	2951.2	3106.3	-155.1
11. Kerala	1125.0	1138.7	-13.7	1371.2	1445.3	-74.1	1502.5	1654.8	-152.3	1648.5	1801.6	-153.1	1862.3	1942.6	-80.3
12. Madhya Pradesh	1812.9	1733.8	+79.1	2173.5	2103.5	+70.0	2567.4	2531.7	+35.7	3090.5	3023.7	+66.8	3437.7	3361.2	+76.5
13. Maharashtra	3667.8	3879.8	-212.0	4174.2	4490.8	-316.6	4978.2	4978.8	-0.6	5371.1	5455.2	-84.1	6139.3	6239.8	-100.5
14. Manipur	171.4	133.8	+37.6	226.3	155.8	+70.5	248.3	198.1	+50.2	284.9	220.6	+64.3	307.9	231.9	+76.0
15. Meghalaya	148.0	116.8	+31.2	183.0	135.0	+48.0	214.7	156.4	+58.3	258.6	201.5	+57.1	303.1	230.3	+72.8
16. Mizoram	—	—	—	129.9	131.5	-1.6	67.8	46.2	+21.6	224.5	255.0	-30.5	226.5	237.6	-11.1
17. Nagaland	200.7	163.0	+37.7	264.6	203.7	+60.9	297.3	263.2	+34.1	350.9	328.3	+22.6	363.4	307.5	+55.9
18. Orissa	822.8	896.9	-74.1	940.8	1000.9	-60.1	1228.2	1248.0	-19.8	1450.9	1472.2	-21.3	1677.7	1615.9	+61.8
19. Punjab	932.0	941.3	-9.3	1170.2	1162.8	+7.4	1292.5	1202.1	+90.4	1396.9	1730.0	-333.1	1545.7	1785.2	-239.5
20. Rajasthan	1227.2	1303.1	-75.9	1505.7	1507.9	-2.2	1806.5	1866.7	-60.2	2202.6	2494.3	-291.7	2180.0	2361.1	-181.1
21. Sikkim	77.3	58.6	+18.7	91.6	77.6	+14.0	113.4	81.3	+32.1	125.1	100.5	+24.6	133.5	103.5	+30.0
22. Tamil Nadu	2227.5	2210.3	+17.2	2638.3	2449.7	+188.6	2879.3	2775.7	+103.6	2945.0	3249.5	-304.5	3188.5	3405.3	-216.8
23. Uttar Pradesh	3144.9	3292.2	-147.3	3876.8	3702.3	+174.5	4171.6	4349.2	-177.6	4724.5	4930.7	-206.2	5177.4	5733.7	-556.3
24. West Bengal	1778.6	2150.5	-371.9	2343.2	2260.3	+82.9	2510.2	2697.5	-187.3	2984.9	3118.7	-133.8	3269.2	3317.5	-48.3
Total :	27242.8	28202.8	-960.0	33192.7	32579.7	+613.0	37917.4	37940.4	-23.0	43266.7	44902.9	-1636.2	47747.8	48808.0	-1060.2

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@Includes proposed ARM of States and States share in Centre's additional taxation during 1988-89.

Source : Report on Currency and Finance, 1987-88 ; Reserve Bank of India.

TABLE-180  
Capital Transaction of States

(Rs. Crores)

State	1984-85 (Accounts)			1985-86 (Accounts)			1986-87 (Accounts)			1987-88 (Revised Estimates)			1988-89 (Budget Estimates)		
	Capital Receipts	Capital Disbursement	Overall Surplus (+)/ Deficit (-)	Capital Receipts	Capital Disbursement	Overall Surplus (+)/ Deficit (-)	Capital Receipts	Capital Disbursement	Overall Surplus (+)/ Deficit (-)	Capital Receipts	Capital Disbursement	Overall Surplus (+)/ Deficit (-)	Capital Receipts	Capital Disbursement	Overall Surplus (+)/ Deficit (-)
1. Andhra Pradesh	672.0	660.5	+11.5	763.1	623.5	+139.6	907.0	825.1	+81.9	963.4	870.5	+92.5	869.8	908.4	-38.6
2. Arunachal Pradesh	—	—	—	—	—	—	8.6	54.0	-45.4	25.3	106.9	-81.6	35.0	108.8	-73.8
3. Assam	322.9	300.0	+22.9	344.1	283.8	+60.3	364.3	487.5	-123.2	544.8	510.5	+34.3	623.8	609.3	+14.5
4. Bihar	739.8	750.1	-10.3	939.3	889.0	+50.3	816.2	1135.2	-319.0	1015.9	1295.2	-279.3	957.9	1391.8	-433.9
5. Goa	—	—	—	—	—	—	87.3	82.1	+5.2	74.5	102.7	-28.2	106.1	116.0	-9.9
6. Gujarat	612.4	749.9	-137.5	712.1	671.7	+40.4	1230.4	815.9	+414.5	1227.1	1056.9	+170.2	997.3	986.8	+10.6
7. Haryana	251.9	366.2	-114.3	351.0	430.7	-69.7	388.1	554.4	-166.3	590.9	435.2	+155.7	340.4	471.2	-130.8
8. Himachal Pradesh	80.7	130.7	-50.0	124.0	181.9	-57.9	96.9	181.7	-84.8	164.0	192.3	-28.3	135.5	197.1	-61.6
9. Jammu and Kashmir	272.8	255.6	+17.2	328.6	306.6	+22.0	307.5	347.9	-40.4	411.9	405.0	+6.9	457.0	445.2	+11.8
10. Karnataka	693.7	730.9	-37.2	967.5	801.3	+166.2	657.8	853.6	-195.8	722.5	948.2	-225.7	865.4	917.3	-51.9
11. Kerala	369.6	480.0	-110.4	718.1	514.0	+204.1	488.1	528.8	-40.7	569.6	469.7	+99.9	537.2	477.4	+59.8
12. Madhya Pradesh	630.6	819.7	-189.1	927.3	865.7	+61.6	777.6	869.8	-92.2	951.7	975.3	-23.6	996.2	1125.8	-129.6
13. Maharashtra	1335.3	1152.6	+182.7	1582.1	1264.2	+317.9	1513.8	1473.3	+40.5	1514.2	1476.2	+38.0	1820.6	1702.4	+118.2
14. Manipur	53.5	91.7	-38.2	59.6	92.3	-32.7	35.7	97.8	-62.1	46.2	101.6	-55.4	48.1	107.8	-59.7
15. Meghalaya	28.7	50.8	-22.1	14.4	47.3	-32.9	23.4	82.3	-58.9	23.2	90.9	-67.7	32.1	111.7	-79.6
16. Mizoram	—	—	—	34.2	45.9	-11.7	1.2	3.6	-2.4	107.5	55.4	+52.1	102.1	62.6	+39.5
17. Nagaland	18.2	38.5	-20.3	43.0	68.6	-25.6	56.3	81.1	-24.8	53.3	107.3	-54.0	48.0	101.9	-53.9
18. Orissa	312.7	375.0	-62.3	532.8	425.8	+107.0	391.8	483.3	-91.5	604.4	583.2	+21.2	610.9	671.7	-60.8
19. Punjab	767.6	781.6	-13.9	856.0	773.8	+82.2	497.0	620.7	-123.7	977.3	926.9	+50.4	1333.9	1094.7	+239.2
20. Rajasthan	586.5	524.3	+62.2	680.1	651.7	+28.4	735.6	698.4	+37.2	968.6	839.2	+129.4	826.3	777.4	+48.9
21. Sikkim	5.8	23.3	-17.5	30.3	43.7	-13.4	10.8	38.2	-27.4	13.4	41.5	-28.1	15.7	49.4	-33.7
22. Tamil Nadu	681.8	734.7	-52.9	759.4	854.7	-95.3	725.6	834.7	-109.1	866.9	778.8	+88.1	852.5	758.7	+93.8
23. Uttar Pradesh	1512.1	1729.1	-217.0	1525.3	1458.8	+66.5	2204.2	2141.0	+63.2	1886.8	1717.8	+169.0	2344.6	1810.8	+533.8
24. West Bengal	880.4	587.4	+293.0	777.2	728.3	+48.9	918.3	824.9	+93.4	982.6	948.9	+33.7	1074.2	804.7	+269.5
Total :	10829.0	11332.5	-503.5	13079.5	12022.9	+1056.6	13243.5	14115.3	-871.8	15106.0	15036.1	+69.9	16030.6	15811.9	+218.7

Source : Report on Currency and Finance, 1987-88 ; Reserve Bank of India.

TABLE-181

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

Heads of Development	Amount (Rs. Crores)					Percentage Distribution				
	Third Plan 1961-66 (Actuals)	Annual Plans 1966-69 (Actuals)	Fourth Plan 1969-74 (Actuals)	Fifth Plan 1974-79 (Actuals)	Annual Plan 1979-80 (Actuals)	Third Plan 1961-66 (Actuals)	Annual Plan 1966-69 (Actuals)	Fourth Plan 1969-74 (Actuals)	Fifth Plan 1974-79 (Actuals)	Annual Plan 1979-80 (Actuals)
1	2	3	4	5	6	7	8	9	10	11
1. Agriculture and allied sectors .	1088.9	1107.1*	2320.4*	4864.9	1996.5	12.7	16.7	14.7	12.3	16.4
2. Irrigation and Flood Control .	664.7	471.0	1354.1	3876.5	1287.9	7.8	7.1	8.6	9.8	10.6
3. Power . . . . .	1252.3	1212.5	2931.7	7399.5	2240.5	14.6	18.3	18.6	18.8	18.4
4. Village and Small-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	1710.3	263.0	6.9	4.6	4.9	4.4	2.2
8. Scientific Research . . . . .	71.6	47.1	130.8			91.4	0.8			
9. Health . . . . .	225.9	140.2	335.5	760.8	223.1	2.6	2.1	2.1	1.9	1.8
10. Family Planning . . . . .	24.9	70.4	278.0	491.8	118.5	0.3	1.1	1.8	1.3	1.0
11. Water Supply and Sanitation . . . . .	105.7	102.7	458.9	1091.6	387.6	1.2	1.6	2.9	2.8	3.2
12. Housing, Urban and Regional Development	127.6	73.3	270.2	1150.0	368.8	1.5	1.1	1.7	2.9	3.0
13. Welfare of Backward Classes . . . . .	99.1	73.6	164.6	724.0**	247.9**	1.2	1.1	1.0	1.8	2.0
14. Social Welfare . . . . .	19.4	11.2	64.4	88.2	30.7	0.2	0.2	0.4	0.2	0.3
15. Labour Welfare and Craftsman Training . . . . .	55.8	34.8	31.1	817.2	236.5	0.7	0.5	0.2	2.1	1.9
16. Other programmes . . . . .	173.1	115.8	179.8							
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	..	..
<b>Total :</b> . . . . .	<b>8576.5</b>	<b>6625.4</b>	<b>15778.8</b>	<b>39426.2</b>	<b>12176.5</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

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

\*\*Includes Hill and Tribal Areas.

†Includes new and renewable sources of energy.

Source : Economic Survey 1980-89.



TABLE-182

PLAN OUTLAY BY HEADS OF DEVELOPMENT : CENTRE, STATES AND UNION TERRITORIES, 1980-85  
(Rs. crores)

Heads of Development	Sixth Plan Outlay 1980-85	Annual Plan 1980-81 (Actuals)	Annual Plan 1981-82 (Actuals)	Annual Plan 1982-83 (Actuals)	Annual Plan 1983-84 (Actuals)	Annual Plan 1984-85 (Actuals)	Total Sixth Plan 1980-85
							(Col. 3 to 7)
	1	2	3	4	5	6	8
I. Agriculture . . . . .	5695.1	981.5	1129.4	1261.0	1427.0	1824.6	6623.5
II. Rural Development . . . . .	5363.7	1040.2	1100.9	1295.8	1497.9	2062.0	6996.8
III. Special Area Programme . . . . .	1480.0	206.4	238.5	335.1	356.8	423.5	1580.3
IV. Irrigation and Flood Control . . . . .	12160.0	1777.3	1948.4	2105.2	2445.4	2653.6	10929.9
V. Energy . . . . .	26535.4	3828.0	5064.9	6409.6	7276.6	8172.2	30751.3
1. Power . . . . .	19265.4	2656.8	3182.3	3708.5	4092.5	4658.5	18298.6
2. New and Renewable Sources of Energy . . . . .	100.0	4.3	13.9	22.5	33.7	88.7	163.1
3. Petroleum . . . . .	4300.0	735.2	1204.8	1823.1	2197.8	2521.2	8482.1
4. Coal . . . . .	2870.0	431.7	663.9	855.5	952.6	903.8	3807.5
5. Energy Development . . . . .	..	..	..	..	..	..	..
VI. Industry and Minerals . . . . .	15017.6	2194.5	2777.9	3075.3	3916.4	4983.4*	16947.5
1. Village and Small Scale Industry . . . . .	1780.5	273.2	322.9	326.1	402.6	620.3	1945.1
2. Large and Medium Industries . . . . .	13237.1	1921.3	2360.0	2709.2	3478.8	4321.1*	14790.4
3. Others . . . . .	..	..	95.0	40.0	35.0	42.0	212.0
VII. Transport . . . . .	12412.0	2163.0	2583.1	2752.8	3075.8	3633.7	14208.4
1. Railways . . . . .	5100.0	973.0	1210.0	1319.5	1419.6	1664.6	6586.7
2. Others . . . . .	7312.0	1190.0	1373.1	1433.3	1656.2	1969.1	7621.7
VIII. Communications and Information and Broadcasting . . . . .	3134.3	356.7	576.1	674.8	864.5	997.4	3469.5
IX. Science and Technology . . . . .	865.2	97.4	148.3	208.1	228.5	338.1@	1020.4@
X. Social Services . . . . .	14035.2	2074.6	2487.2	2950.2	3834.7	4569.9	15916.6
1. Education . . . . .	2523.7	339.5	435.7	538.6	697.8	965.0	2976.6
2. Health and Family Planning . . . . .	2831.0	411.5	530.4	675.2	853.1	942.0	3412.2
3. Housing and Urban Development . . . . .	2488.4	477.3	488.1	507.3	656.9	709.5	2839.1
4. Other Social Services . . . . .	6192.1	846.3	1033.0	1229.1	1626.9	1953.4	6688.7
XI. Others . . . . .	801.5	112.8	136.2	215.0	163.9	219.6	847.5
XII. Total (I to XI) . . . . .	97500.0	14832.4 (15023.4)	18210.9 (18372.9)	21282.9 (21724.9)	25087.5 (25313.6)	29878.0 (30032.5)	109291.7 (110467.3)
(a) Central Plan . . . . .	47250.0	7049.3	9197.0	11284.9	13644.0	16650.0	57825.2
(b) State Plans . . . . .	48600.0	7527.5 (7718.5)	8666.3 (8828.3)	9587.8 (10029.8)	10994.8 (11220.9)	12681.8 (12836.6)	49458.2 (50633.8)
(c) U. T. Plans . . . . .	1650.0	255.6	347.6	410.2	448.7	546.2	2008.3

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

\*Excludes Rs. 2.85 crores for National Test Houses.

@Includes Rs. 2.85 crores for National Test Houses.

Source: Economic Survey, 1988-89.

TABLE -183

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

(Percentage Distribution)

Heads of Development	Sixth Plan Outlay (1980-85)	Annual Plan 1980-81 (Actuals)	Annual Plan 1981-82 (Actuals)	Annual Plan 1982-83 (Actuals)	Annual Plan 1983-84 (Actuals)	Annual Plan 1984-85 (Actuals)	Total Sixth Plan 1980-85
1	2	3	4	5	6	7	8
							(Cols 3 to 7)
I. Agriculture . . . . .	5.8	6.6	6.2	5.9	5.7	6.1	6.1
II. Rural Development . . . . .	5.5	7.0	6.0	6.1	6.0	6.9	6.4
III. Special Area Programme . . . . .	1.5	1.4	1.4	1.6	1.4	1.4	1.4
IV. Irrigation and Flood Control . . . . .	12.5	12.0	10.7	9.9	9.7	8.9	10.0
V. Energy . . . . .	27.2	25.8	27.8	30.1	29.0	27.4	28.1
1. Power . . . . .	19.8	17.9	17.5	17.4	16.3	15.6	16.7
2. New and Renewable Sources of Energy . . . . .	0.1	..	0.1	0.1	0.1	0.3	0.1
3. Petroleum . . . . .	4.4	5.0	6.6	8.6	8.8	8.5	7.8
4. Coal . . . . .	2.9	2.9	3.6	4.0	3.8	3.0	3.5
VI. Industry and Minerals . . . . .	15.4	14.8	15.3	14.4	15.6	16.7	15.5
1. Village and Small Scale Industries . . . . .	1.8	1.8	1.8	1.5	1.6	2.1	1.8
2. Large and Medium Industries . . . . .	13.6	13.0	13.5	12.7	13.9	14.5	13.5
3. Others . . . . .	..	..	..	0.2	0.1	0.1	0.2
VII. Transport . . . . .	12.7	14.6	14.2	12.9	12.3	12.2	13.0
1. Railways . . . . .	5.2	6.6	6.7	6.2	5.7	5.6	6.1
2. Others . . . . .	7.5	8.0	7.5	6.7	6.6	6.6	6.9
VIII. Communications and Information and Broadcasting . . . . .	3.2	2.4	3.2	3.2	3.4	3.3	3.2
IX. Science and Technology . . . . .	0.9	0.7	0.8	1.0	0.9	1.1	0.9
X. Social Services . . . . .	14.4	14.0	13.7	13.9	15.3	15.3	14.6
1. Education . . . . .	2.6	2.3	2.4	2.5	2.8	3.2	2.7
2. Health and Family Planning . . . . .	2.9	2.8	2.9	3.2	3.4	3.2	3.1
3. Housing and Urban Development . . . . .	2.6	3.2	2.7	2.4	2.6	2.4	2.6
4. Other Social Services . . . . .	6.3	5.7	5.7	5.8	6.5	6.5	6.1
XI. Others . . . . .	0.9	0.7	0.7	1.0	0.7	0.7	0.8
XII. Total (I to XI) . . . . .	100.0	100.0	100.0	100.0	100.0	100.0	100.0

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

Source : Economic Survey, 1988-89.

**TABLE-184**  
**PLAN OUTLAY OF STATES AND UNION TERRITORIES**

State/Union Territory	Actual Expenditure for 4th Plan (1969-70 to 1973-74)	Actual Expenditure for 5th Plan (1974-75 to 1978-79)	Actual Expenditure for 6th Plan (1980-81 to 1984-85)	7th Plan Approved Outlay (1985-86 to 1989-90)	1985-86 (Actual Expenditure)	1986-87 (Actual Expenditure)	1987-88 (Revised Outlay)	1988-89 (Approved Outlay)	Percentage Variation over the previous year (Col. 9 over Col.8)
1. Andhra Pradesh	426	1449	3221	5200	943	1205	1112	1250	+12.4
2. Assam	198	433	1280	2100	401	499	575	610	+6.1
3. Bihar	479	1185	2949	5100	932	1281	1400	1600	+14.3
4. Gujarat	545	1374	3880	6000	825	965	891	1275	+43.1
5. Haryana	358	671	1569	2900	423	481	430	600	+39.5
6. Himachal Pradesh	113	236	669	1050	192	239	235	260	+10.6
7. Jammu & Kashmir	162	376	919	1400	274	338	388	450	+16.0
8. Karnataka	374	1039	2665	3500	638	696	769	900	+17.0
9. Kerala	333	661	1645	2100	366	427	381	500	+31.2
10. Madhya Pradesh	476	1396	3865	7000	1010	1169	1516	1702	+12.3
11. Maharashtra	1005	2612	6521	10500	1747	1964	2100	2430	+15.7
12. Manipur	31	93	243	430	70	84	105	123	+17.1
13. Meghalaya	36	99	260	440	74	89	110	130	+18.2
14. Mizoram	—	—	—	—	48	62	70	85	+21.4
15. Nagaland	39	97	230	400	64	74	95	110	+15.8
16. Orissa	249	640	1562	2700	446	574	742	835	+12.5
17. Punjab	428	940	1892	3285	468	679	650	700	+7.7
18. Rajasthan	309	872	2135	3000	428	578	606	710	+17.2
19. Sikkim	—	41	148	230	42	53	54	63	+16.7
20. Tamil Nadu	552*	1143	3584	5750	999	1151	1250	1457	+16.6
21. Tripura	35	75	293	440	94	115	125	143	+14.4
22. Uttar Pradesh	1163	2909	6519	10447	1710	2005	2010	2540	+26.4
23. West Bengal	364	1230	2433	4125	700	715	871	951	+9.2
24. Arunachal Pradesh	—	—	—	—	72	88	110	126	+14.5
25. Goa	—	—	—	—	—	73@	80	92	+15.0
A. Total (All States)	7675	19571	48182	78097	12966	15554	16675	19642	+17.8
B. Hill Areas including Western Ghats	—	170*	557£	870	168++	188	203	221	+8.9
C. Tribal Areas	—	167	485	756	140++	155	169	185	+9.5
D. Total Union Territories	278	655	2008	3768	571	631	710	770	+7.5
E. North Eastern Council	—	91	385	675	111	144	150	185	+23.3
F. Border Area	—	—	—	200	—	0	41	59	+43.9
G. Other Special Area Development Programmes	—	—	—	58	**	—	22	41	+86.4
Grand Total (A to G)	7953	20654	51917	84124	13962	16702	17976	21103	+17.1

£Relates to release of Fund

\*The same amount as outlay released as actual expenditure is not known.

\*\*Included under (A).

++ Actual expenditure figures are not available, revised estimates repeated

@Includes actual expenditure for Union Territories of Daman and Diu also.

‡Subsequent revisions not included.

Source: Report on Currency and Finance, 1987-88. Reserve Bank of India.

TABLE-185

## SEVENTH PLAN OUTLAY BY HEADS OF DEVELOPMENT : CENTRE, STATES AND UNION TERRITORIES

Heads of Development	(Amount Rs. Crores)				
	Seventh Plan Outlay 1985-90	Annual Plan 1985-86 (Actuals)	Annual Plan 1986-87 (Actuals)	Annual Plan 1987-88 (R.E.)	Annual Plan 1988-89 (Plan outlay)
1	2	3	4	5	6
I. Agriculture and Allied Activities . . . . .	10323.6	1825.9	2215.8	2632.3	2712.1
II. Rural Development . . . . .	8906.1	2226.1	2667.7	2886.8	2848.8
III. Special Area Programmes . . . . .	2803.6	447.3	627.6	661.6	771.8
IV. Irrigation and Flood Control . . . . .	16978.6	2792.2	3221.6	3345.9	3858.7
V. Energy* . . . . .	55129.0	9679.0	11458.4	12252.5	14847.3
1. Power . . . . .	34273.5	5615.5	6701.4	7437.7	9584.1
2. Petroleum . . . . .	12935.4	2935.7	3382.0	3415.0	3394.6
3. Coal and Lignite . . . . .	7400.6	995.0	1233.0	1281.0	1733.0
4. Non-conventional sources of Energy . . . . .	519.5	132.8	141.8	118.8	135.6
VI. Industry and Minerals . . . . .	22107.8	5437.1	5564.0	5794.1	5789.4
1. Village and Small Scale Industries . . . . .	2750.7	524.3	615.7	612.7	684.7
2. Other Industries . . . . .	19355.1	4912.8	4948.3	5174.4	5104.7
VII. Transport . . . . .	22644.9	4072.2	5201.4	6011.6	7101.2
1. Railways . . . . .	12334.6	1941.7	2697.1	3300.0	3850.0
2. Others . . . . .	10310.3	2130.5	2504.3	2711.6	3251.2
VIII. Communications . . . . .	4474.5	942.1	1085.6	1503.9	1821.8
IX. Science, Technology and Environment . . . . .	2463.1	404.8	512.4	616.3	795.6
X. General Economic Services . . . . .	1395.6 <sup>1</sup>	179.1	423.1	370.2	558.8
XI. Social Services . . . . .	31545.2	4858.5	5902.0	7256.9	8297.6
1. Education . . . . .	6382.6	876.8	1014.4	1628.4	1923.5
2. Medical and Public Health . . . . .	3392.9	579.9	641.8	773.0	868.1
3. Family Welfare . . . . .	3256.3	479.8	561.1	572.9	600.0
4. Housing . . . . .	2428.2	437.9	561.0	558.4	592.2
5. Urban Development . . . . .	1801.3	323.2	359.0	395.1	476.8
6. Other Social Services <sup>2</sup> . . . . .	14283.9	2160.9	2764.7	3329.1	3837.1
XII. General Services . . . . .	1028.0	195.6	269.5	346.0	414.8
XIII. Total (I to XII) . . . . .	180000.0	33059.9 (33421.1)	39149.1 (39705.2)	43677.9 (44791.5)	49817.5
(a) Central Plan . . . . .	95534.0	19115.5	22401.8	25700.6	28714.7
(b) State Plans . . . . .	80698.0	13249.5 (13610.7)	16043.0 (16599.0)	17260.8 (18374.3)	20333.2
(c) U. T. Plans . . . . .	3768.0	694.9	704.4	716.5	770.0

Notes : (i) Figures in brackets are inclusive of expenditure (Rs. 361.19 crores) in 1985-86, (Rs. 556.05 crores) in 1986-87 and (Rs. 1,113.55 crores) in 1987-88 on works financed by Central assistance for relief from natural calamities.

(ii) Figures in this Table may differ from those given in earlier issues of Economic Survey because of change in accounting heads.

<sup>1</sup> Includes provision for district Planning and National Saving Scheme also.

<sup>2</sup> Provision for Special Employment Scheme is also included.

\*Only Major Heads under Energy have been included.

Source : Economic Survey, 1988-89.

TABLE-106

## SEVENTH PLAN OUTLAY BY HEADS OF DEVELOPMENT : CENTRE, STATES AND UNION TERRITORIES

(Percentage Distribution)

Heads of Development	Seventh Plan Outlay 1985-90	Annual Plan 1985-86 (Actuals)	Annual Plan 1985-87 (Actuals)	Annual Plan 1987-88 (R.P.)	Annual Plan 1988-89 (Plan Outlay)
1	2	3	4	5	6
I. Agriculture and Allied Activities . . . . .	5.8	5.5	5.7	6.0	5.4
II. Rural Development . . . . .	4.9	6.7	6.8	6.6	5.7
III. Special Area Programmes . . . . .	1.6	1.4	1.6	1.5	1.5
IV. Irrigation and Flood Control . . . . .	9.4	8.5	8.2	7.7	7.7
V. Energy . . . . .	30.6	29.3	29.3	28.1	29.8
1. Power . . . . .	19.0	17.0	17.1	17.0	19.2
2. Petroleum . . . . .	7.2	8.9	8.6	7.8	6.8
3. Coal and Lignite . . . . .	4.1	3.0	3.1	2.9	3.5
4. Non-conventional sources of Energy . . . . .	0.3	0.4	0.4	0.3	0.3
VI. Industry and Minerals . . . . .	12.3	16.5	14.2	13.3	11.6
1. Village and Small Scale Industries . . . . .	1.5	1.6	1.6	1.4	1.4
2. Other Industries . . . . .	10.8	14.9	12.6	11.8	10.2
VII. Transport . . . . .	12.6	12.3	13.3	13.8	14.3
1. Railways . . . . .	6.9	5.9	6.9	7.6	7.7
2. Others . . . . .	5.7	6.4	6.4	6.2	6.5
VIII. Communications . . . . .	2.5	2.8	2.8	3.4	3.7
IX. Science, Technology and Environment . . . . .	1.4	1.2	1.3	1.4	1.6
X. General Economic Services . . . . .	0.8	0.5	1.1	0.8	1.1
XI. Social Services . . . . .	17.5	14.7	15.1	16.6	16.7
1. Education . . . . .	3.5	2.7	2.6	3.7	3.9
2. Medical and Public Health . . . . .	1.9	1.8	1.6	1.8	1.7
3. Family Welfare . . . . .	1.8	1.4	1.4	1.3	1.2
4. Housing . . . . .	1.4	1.3	1.4	1.3	1.2
5. Urban Development . . . . .	1.0	1.0	0.9	0.9	1.0
6. Other Social Services . . . . .	7.9	6.5	7.1	7.6	7.7
XIII. General Services . . . . .	0.6	0.6	0.7	0.8	0.8
XIII. Total (I to XII) . . . . .	100.0	100.0	100.0	100.0	100.0
(a) Central Plan . . . . .	53.1	57.8	57.2	58.9	57.6
(b) State Plans . . . . .	44.8	40.1	41.0	39.5	40.8
(c) U. T. Plans . . . . .	2.1	2.1	1.8	1.6	1.6

Note : Based on data in table 27 A.

Source: Economic Survey, 1988-89.

**TABLE-187**  
Financial Performance of Indian Railways

	(Rs. Crores)									
	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88 (R.E.)	1988-89 (B.E.)	
	1	2	3	4	5	6	7	8	9	10
<b>1. Gross Traffic Receipts</b>		2624	3538	4376	4986	5359	6428	7506	8474	9393
(i) Passenger Coaching		827	989	1162	1354	1459	1720	1941	2027	2446
(ii) Other Coaching		116	128	160	166	179	210	293	271	299
(iii) Goods		1618	2357	2972	3353	3603	4376	5133	6060	6529
(iv) Sundry other Earnings		82	93	108	119	125	133	142	141	144
(v) Suspense		(-19)	(-29)	(-26)	(-6)	(-7)	(-11)	(-3)	(-25)	(-25)
<b>2. Working Expenses</b>		2537	3182	3883	4661	5142	5823	6901	7845	8725
(i) Ordinary Working Expenses		2233	2734	3179	3629	4071	4643	5301	6045	6675
(ii) Appropriation to Depreciation Reserve Fund		220	350	556	850	850	920	1250	1350	1500
(iii) Appropriation to Pension Fund		84	98	148	182	221	260	350	450	550
<b>3. Net Traffic Receipts (1-2)</b>		87	356	493	325	217	605	605	629	668
<b>4. Net Miscellaneous Receipts</b>		40	47	61	54	53	81	76	80	96
<b>5. Net Revenue (3+4)</b>		127	403	554	379	270	686	681	709	764
<b>6. Payments to General Revenues</b>		325	356	436	424	466	507	579	640	736
<b>7. Surplus (+) or Deficit(-)</b>		(-198)	47	118	(-145)	(-196)	179	102	69	28
<b>8. Capital at Charge</b>		6096	669	7251	7568	8286	9078	10373	11491	12796
<b>9. Item 5 as of % Item 8</b>		2.1	6.0	7.6	5.0	3.3	7.6	6.6	6.2	6.0
<b>10. Item 7 as % of Item 8</b>		(-3.2)	0.7	1.6	(-0.6)	(-2.4)	2.0	1.0	0.6	0.2

Source : Economic Survey 1988-89.

**TABLE-188**  
Financial Performance of the Departments of Posts and Telecommunications

	(Rs. Crores)									
	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88 (R.E.)	1988-89 (B.E.)	
	1	2	3	4	5	6	7	8	9	10
<b>1. Gross Receipts</b>		910	1070	1290	1463	1635	1786	1788	2400	3031
(i) Postal Receipts		278	309	378	435	444	477	558	655	725
(ii) Telecommunication Receipts		632	761	912	1028	1191	1309	1230	1745	2306
<b>2. Net Working Expenses</b>		821	953	1050	1189	1368	1582	1779	2107	2428
(i) Postal		346	397	462	508	557	640	774	790	863
(ii) Telecommunications		475	556	588	681	811	942	1005	1317	1565
<b>3. Net Receipts (1-2)</b>		89	117	240	274	267	204	9	293	603
(i) Postal		(-67)	(-88)	(-84)	(-73)	(-113)	(-163)	(-216)	(-135)	(-138)
(ii) Telecommunications		156	205	324	347	380	367	225	428	741
<b>4. Dividend to General Revenues</b>		37	50	71	97	135	170	213	243	267
<b>5. Surplus/Deficit (3-4)</b>		52	67	169	177	132	34	(-204)	50	336
(i) Postal		(-72)	(-94)	(-91)	(-82)	(-125)	(-163)	(-216)	(-135)	(-138)
(ii) Telecommunications		124	161	260	259	257	197	12	185	474

Source : Economic Survey 1988-89.

TABLE—189

## Employment in the Public Sector Industry

(In lakhs)

Item	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987*
1	2	3	4	5	6	7	8	9	10	11	12	13
<b>A. By Branch of Public Sector :</b>												
1. Central Govt. . . . .	30.47	30.82	30.96	31.34	31.78	31.95	32.49	32.66	33.11	33.29	33.46	33.49
2. State Govts. . . . .	48.97	50.20	51.60	53.09	54.78	56.76	58.53	60.38	61.54	62.80	64.73	66.68
3. Quasi Govts. . . . .	33.92	36.75	39.29	41.70	43.43	45.76	48.12	50.40	52.74	54.96	56.74	57.96
4. Local Bodies . . . . .	19.85	19.89	20.15	20.63	20.80	20.37	20.33	21.11	21.30	21.64	21.90	22.14
<b>TOTAL</b> . . . . .	<b>133.22</b>	<b>137.66</b>	<b>142.00</b>	<b>146.76</b>	<b>150.78</b>	<b>154.84</b>	<b>159.46</b>	<b>164.56</b>	<b>168.69</b>	<b>172.69</b>	<b>176.83</b>	<b>180.28</b>
<b>B. By Industrial Classification Division/ Brief Description :</b>												
0. Agriculture, Hunting etc., . . . . .	3.59	3.66	3.87	4.08	4.31	4.63	4.57	4.76	4.89	4.98	5.26	5.57
1. Mining and Quarrying . . . . .	7.19	7.57	7.58	7.71	7.97	8.18	8.32	8.84	9.27	9.74	9.66	9.42
2.&3 Manufacturing . . . . .	11.13	12.26	13.55	14.16	14.46	15.02	15.92	16.34	17.17	17.61	18.15	18.62
4. Electricity, Gas and Water, etc. . . . .	5.36	5.63	5.99	6.34	6.61	6.83	6.98	7.21	7.33	7.60	7.85	7.91
5. Construction . . . . .	9.92	10.09	9.98	10.32	10.68	10.89	11.12	11.20	11.20	11.46	11.81	11.84
6. Wholesale and Retail Trade, etc. . . . .	0.56	0.76	0.83	0.99	1.10	1.17	1.13	1.18	1.24	1.31	1.31	1.34
7. Transport, Storage and Com- munications. . . . .	24.18	24.67	25.20	25.97	26.51	27.09	27.81	28.26	28.64	28.94	29.29	29.72
8. Financing, Insurance, Real Estate, etc. . . . .	4.90	5.34	5.80	6.47	6.91	7.48	8.15	8.72	9.14	9.83	10.30	10.57
9. Community, Social and Personal Services. . . . .	66.39	67.69	69.18	70.71	72.24	73.55	75.47	78.06	79.81	81.23	83.21	85.30
<b>TOTAL</b> . . . . .	<b>133.22</b>	<b>137.66</b>	<b>142.00</b>	<b>146.76</b>	<b>150.78</b>	<b>154.84</b>	<b>159.46</b>	<b>164.56</b>	<b>168.69</b>	<b>172.69</b>	<b>176.83</b>	<b>180.28</b>

Note.—The National Industrial Classification (1970) has been introduced w.e.f. 1st April, 1975 and hence the figures from 1975 onwards are not comparable with those for earlier years.

\*Provisional.

Source : Economic Survey, 1988-89.

TABLE-190

## Employment in the Private Sector-Industry†

(In lakhs.)

Industry Division/Brief Description	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987*
1	2	3	4	5	6	7	8	9	10	11	12	13
0. Agriculture, hunting, etc. . . .	8.27	8.38	8.53	8.41	8.60	8.58	8.51	8.47	8.19	8.07	8.22	8.84
1. Mining and quarrying . . . .	1.32	1.30	1.27	1.24	1.25	1.30	1.29	1.20	1.13	1.13	1.11	0.91
2. & 3. Manufacturing. . . . .	41.58	41.65	43.21	44.33	44.17	45.45	46.61	46.56	44.73	44.21	44.48	44.09
4. Electricity, gas and water, etc. . .	0.35	0.35	0.34	0.34	0.34	0.35	0.36	0.37	0.39	0.39	0.40	0.40
5. Construction . . . . .	0.94	0.83	0.83	0.83	0.73	0.72	0.71	0.68	0.66	0.70	0.69	0.58
6. Wholesale and Retail Trade, etc.	2.87	2.75	2.74	2.81	2.74	2.77	2.77	2.75	2.76	2.77	2.77	2.77
7. Transport, Storage and communications.	0.74	0.71	0.61	0.71	0.71	0.60	0.60	0.59	0.57	0.54	0.54	0.52
8. Financing, Insurance, Real Estate, etc.	1.83	1.86	1.80	2.01	2.06	1.96	2.04	2.07	2.14	2.19	2.21	2.29
9. Community, Social and Personal Services.	10.55	10.86	10.10	11.40	11.67	12.22	12.59	12.83	12.89	13.09	13.32	13.59
<b>TOTAL : . . . . .</b>	<b>68.44</b>	<b>68.67</b>	<b>70.43</b>	<b>72.08</b>	<b>72.27</b>	<b>73.95</b>	<b>75.47</b>	<b>75.52</b>	<b>73.45</b>	<b>73.09</b>	<b>73.73</b>	<b>73.69</b>

## Notes :—

- Coverage in construction particularly on private account is known to be inadequate.
- The National Industrial Classification (1970) has been introduced w.e.f. 1st April, 1975 and hence the figures from 1975 onwards are not comparable with those for earlier years.

† Relates to non-agricultural establishments in the private sector employing 10 and more persons.

\* Provisional.

Source : Economic Survey, 1988-89.



TABLE—191  
State-wise Distribution of Commercial Bank Offices

State/Union Territory	Number of offices as at the end of June								1988 +			
	1971	1976	1981	1985	1986	1987	1988 +	Rural	Semi-urban	Urban	Metro-Politan/Port Town	
Andhra Pradesh	869	1,550	2,762	4,062	4,130	4,200	4,283	2,446	916	447	4.74	
Arunachal Pradesh	3	10	22	47	54	56	56	55	1	—	—	
Assam	122	263	507	852	975	987	1,021	702	217	102	—	
Bihar	453	953	2,934	3,959	4,229	4,237	4,285	3,163	682	440	—	
Goa	111	153	244	259	260	261	253	157	77	—	19	
Gujarat	1,105	1,711	2,363	3,021	3,085	3,092	3,129	1,509	691	535	394	
Haryana	258	530	810	1,090	1,111	1,146	1,202	703	243	256	—	
Himachal Pradesh	87	209	369	518	552	573	619	541	78	—	—	
Jammu and Kashmir	101	232	459	670	727	728	728	525	66	137	—	
Karnataka	1,124	1,905	2,792	3,832	3,926	3,959	4,006	2,184	777	435	610	
Kerala	845	1,473	2,340	2,694	2,724	2,720	2,761	641	1,716	284	150	
Madhya Pradesh	566	1,050	2,177	3,611	3,737	3,805	3,888	2,679	658	551	—	
Maharashtra	1,471	2,381	3,631	4,797	4,919	4,957	5,077	2,147	830	668	1,432	
Manipur	5	13	37	60	67	67	65	39	9	17	—	
Meghalaya	15	30	59	122	130	133	133	95	13	25	—	
Mizoram	—	2	12	41	51	50	50	42	8	—	—	
Nagaland	5	14	40	65	66	67	68	44	24	—	—	
Orissa	173	382	968	1,672	1,735	1,764	1,802	1,393	249	190	10	
Punjab	556	1,107	1,592	1,986	2,004	2,035	2,053	1,123	476	454	—	
Rajasthan	525	877	1,638	2,580	2,681	2,711	2,783	1,800	546	437	—	
Sikkim	1	1	3	19	19	19	19	15	4	—	—	
Tamil Nadu	1,371	2,093	3,016	3,892	3,930	3,932	4,007	1,692	1,040	669	60	
Tripura	12	24	85	104	136	137	139	92	23	24	—	
Uttar Pradesh	1,147	2,218	4,128	7,046	7,345	7,475	7,715	5,142	1,172	1,187	271	
West Bengal	684	1,317	2,233	3,167	3,418	3,477	3,608	1,818	588	331	871	
Andaman and Nicobar Islands	2	6	12	13	14	14	15	9	1	—	5	
Chandigarh	28	57	80	104	107	107	107	43	5	89	—	
Dadra and Nagar Haveli	3	4	6	6	6	6	6	6	—	—	—	
Daman and Diu *	—	—	—	—	—	—	10	1	9	—	—	
Delhi	350	619	872	1,029	1,059	1,057	1,059	73	6	—	980	
Lakshadweep	2	4	5	5	5	5	5	5	—	—	—	
Pondicherry	20	33	51	62	63	63	63	27	10	—	26	
<b>TOTAL</b>	<b>12,014</b>	<b>21,221</b>	<b>35,707</b>	<b>51,385</b>	<b>53,265</b>	<b>53,810</b>	<b>55,015</b>	<b>30,781</b>	<b>11,135</b>	<b>7,278</b>	<b>5,821</b>	

Note.—Rural centres : Places with population upto 9999. Semi-urban centres : Places with population of 10,000 and upto 99,999.

Urban centres : Places with population of 1,00,000 and upto 9,99,999. Metropolitan centres : Places with population of 10,00,000 and above.

+ Figures relate to end-March 1988

\* Daman and Diu are clubbed with Goa upto June 1987.

Source:—Report on Currency and Finance, 1987-88, Reserve Bank of India.

TABLE-192

State-wise Distribution of Bank Offices and Population Per Bank Office as at the end of June 1969, June 1987 and March 1988.

State/Union Territory	Number of offices at the end of			Number of office opened				Population per bank office (in thousands) as at the end of		
	June 1969	June 1987	March 1988	1986-87 (July to June)	Of which at un-banked centres	1987-88 (July 87 to March 1988)	Of which at un-banked centres	June 1969	June 1987*	March 1988*
Andhra Pradesh . . . . .	567	4200	4283	75	71	83	76	75	13	13
Arunachal Pradesh . . . . .	—	56	56	2	2	—	—	—	11	11
Assam . . . . .	74	987	1021	12	12	33	31	198	20	19
Bihar . . . . .	273	4237	4285	6	4	44	40	207	16	16
Goa . . . . .	85+	261+	253	1	—	2	2	8	4	4
Gujarat . . . . .	752	3092	3129	9	8	35	32	34	11	11
Haryana . . . . .	172	1146	1202	35	35	56	55	57	11	11
Himachal Pradesh . . . . .	42	573	619	18	18	41	40	80	8	7
Jammu and Kashmir . . . . .	35	728	728	—	—	—	—	114	8	8
Karnataka . . . . .	756	3959	4006	36	34	47	45	38	9	9
Kerala . . . . .	604	2720	2761	1	1	40	20	35	9	9
Madhya Pradesh . . . . .	343	3805	3888	70	64	81	77	116	14	13
Maharashtra . . . . .	1118	4957	5077	42	23	120	114	44	13	12
Manipur . . . . .	2	67	65	—	—	—	—	497	21	22
Meghalaya . . . . .	7	133	133	3	3	—	—	147	10	10
Mizoram . . . . .	—	50	50	—	—	—	—	—	10	10
Nagaland . . . . .	2	67	68	—	—	—	—	205	12	12
Orissa . . . . .	100	1764	1802	21	20	37	34	212	15	15
Punjab . . . . .	346	2035	2053	32	28	18	15	42	8	8
Rajasthan . . . . .	364	2711	2783	31	31	72	72	70	13	12

TABLE—192—contd.

State-wise Distribution of Bank Offices and Population Per Bank Office as at the end of June 1969, June 1987 and March 1988.

State/Union Territory	Number of offices at the end of			Number of offices opened				Population per bank office (in thousands) as at the end of		
	June 1969	June 1987	March 1988	1986-87 (July to June)	Of which at un-banked centres	1987-88 (July 87 to March 1988)	Of which at un-banked centres	June 1969	June 1987*	March 1988*
	1	2	3	4	5	6	7	8	9	10
Sikkim	—	19	19	—	—	—	—	—	17	17
Tamil Nadu	1060	3932	4007	11	10	72	68	37	12	12
Tripura	5	137	139	1	1	2	1	276	15	15
Uttar Pradesh	747	7475	7715	133	126	232	218	119	15	14
West Bengal	504	3477	3608	44	38	104	93	87	16	15
Andaman and Nicobar Islands	1	14	15	—	—	1	—	82	13	13
Chandigarh	20	107	107	—	—	—	—	7	4	4
Dadra and Nagar Haveli	—	6	6	—	—	—	—	—	17	17
Daman and Diu	—	—	10	—	—	—	—	—	—	8
Delhi	274	1057	1059	4	—	4	—	10	6	6
Lakshadweep	—	5	5	—	—	—	—	—	8	8
Pondicherry	12	63	63	—	—	—	—	31	10	10
All India Total	8262	53840	55015	587£	529	1124@	1033	65	13	12

\* Based on 1981 Census.

+ Includes Daman and Diu.

£ Actual No. of branches opened during July, 1986 to June 1987. 12 Administrative offices were treated as branches in the figures for June, 1986. Thus the net increase comes to 575.

@ Actual No. of branches opened. 51 offices opened before 30th June 1987 were reported late by the banks during the period 1-7-87 to 31-3-1988. Thus the net increase comes to 1175.

Source :—Report on Currency and Finance, 1987-88; Reserve Bank of India.

TABLE-193

State-wise Offices of Regional Rural Banks (As at the end of December, 1987).

State/Union Territory	No. of RRBs	No. of districts covered	No. of branches
Andhra Pradesh	16	23	1,053
Assam	5	18	337
Bihar	22	38	1,777
Gujarat	9	35	313
Haryana	4	11	260
Himachal Pradesh	2	4	123
Jammu and Kashmir	3	10	256
Karnataka	13	20	1,034
Kerala	2	6	263
Madhya Pradesh	24	44	1,512
Maharashtra	10	17	486
Manipur	1	8	23
Meghalaya	1	3	42
Nagaland	1	7	1
Orissa	9	13	788
Punjab	5	10	146
Rajasthan	14	27	1,007
Tamil Nadu	3	7	169
Tripura	1	3	77
Uttar Pradesh	40	54	2,908
West Bengal	9	18	737
Arunachal Pradesh	1	4	15
Mizoram	1	3	33
<b>Total</b>	<b>196</b>	<b>363</b>	<b>13,353</b>

Source :—Report on Currency and Finance, 1987-88; Reserve Bank of India.

TABLE-194

## Branch Expansion of Public Sector Banks and other Commercial Banks

Banks	Number of offices as on						Increase between 30-6-69 and 30-6-88	Increase in No. of Offices in rural centres*	% age of col. (9) to (8)
	30-6-69	30-6-84	30-6-85	30-6-86	30-6-87	30-6-88			
1	2	3	4	5	6	7	8	9	10
A. State Bank of India . . . . .	1559	6,636	7,189	7,450	7,474	7,643	6,074	3,189	52.5
B. Subsidiaries of SBI . . . . .	893	3,111	3,323	3,365	3,362	3,445	2,552	964	37.8
C. 14 Nationalised Banks . . . . .	4,134	19,387	20,941	21,694	22,009	22,729	18,595	10,024	53.9
D. Regional Rural Banks . . . . .		8,360	11,652	1,729	13,053	13,568	13,568	12,491	92.0
Total of Public Sector Banks (A+B+C+D) . . . . .	6,596	37,500	43,105	45,238	45,898	47,385	40,789	26,668	65.4
E. Six Banks Nationalised on 15-4-80 . . . . .	419	3,205	3,493	3,554	3,699	3,675	3,256	1,552	47.7
Total of A B C D E . . . . .	7,015	40,705	46,598	48,792	49,507	51,060	44,045	28,220	64.0
F. Other Indian Scheduled Commercial Banks . . . . .	900	4,456	4,614	4,298	4,158	4,175	3,275	1,112	34.0
G. Foreign Banks . . . . .	130	134	136	136	136	136	6	—1	
H. Non-scheduled Bank** . . . . .	217	37	37	39	39	39	178**	—43	24.1
Total of all Commercial Banks . . . . .	8,262	45,332	51,385	53,265	53,840	55,410	47,148	29,288	62.1

\*Rural Centres— Places with a population upto 9,999.

\*\* The reduction in the number of offices of the non-schedule Banks is due to :—

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

Note.— The increase in the number of offices in Rural Centres represents the difference between the number of offices at such centres as on 30th June, 1969 (classified on the basis of 1961 Census) and the number of offices at Rural Centres as on 30th June, 1988 (classified on the basis of 1981 Census).

Source :— Economic Survey 1988-89.

TABLE-195

## Scheduled Commercial Banks Outstanding Advances against Commodities covered under Selective Credit Control

(Rs. crores)

Commodities	As on last Friday of				Variations during		
	March 1987	September 1987	March 1988*	September 1988*	1987-88* April-March	April-September*	
	2	3	4	5	6	7	8
1. Paddy and Rice . . . .	189.9	141.4	28.44	206.7	94.5	-48.5	-77.7
2. Wheat . . . . .	41.1	52.1	50.3	70.4	9.2	11.0	20.1
3. Other Foodgrains . . . .	64.6	61.7	73.7	96.9	9.1	-2.9	23.2
4. All Foodgrains . . . . .	295.6	255.2	408.4	374.0	112.8	-40.4	-34.4
5. Sugar . . . . .	462.9	327.9	571.9	395.2	109.0	-135.0	-176.7
6. Gur . . . . .	2.1	2.0	2.2	1.8	0.1	-0.1	-0.4
7. Groundnut . . . . .	7.6	9.9	13.1	30.6	5.5	2.3	17.5
8. Rape seed-Mustard seed . .	9.0	9.2	10.1	21.4	1.1	0.2	11.3
9. Linseed . . . . .	1.0	1.1	0.6	0.5	-0.4	0.1	-0.1
10. Castor Seed . . . . .	0.6	1.5	2.2	2.0	1.6	0.9	-0.2
11. Groundnut Oil . . . . .	12.7	15.0	16.4	19.4	3.7	2.3	3.0
12. Rape Seed-Mustard Oil . .	12.8	19.4	19.9	22.9	7.1	6.6	3.0
13. Castor Oil . . . . .	5.9	8.4	9.2	12.0	3.3	2.5	2.8
14. Linseed Oil . . . . .	1.3	0.6	0.9	1.2	-0.4	-0.7	0.3
15. Vanaspati . . . . .	49.9	54.7	61.2	53.6	11.3	4.8	-7.6
16. Cotton & Kapas . . . . .	397.5	388.9	460.7	422.0	63.2	-8.6	-38.7
(a) Indigenous . . . . .	387.8	385.3	456.0	415.6	68.2	-2.5	-40.4
(b) Imported . . . . .	9.7	3.6	4.7	6.4	-5.0	-6.1	1.7
17. Raw Jute . . . . .	65.8	66.0	59.4	60.3	-6.4	0.2	0.9
18. Total (4 to 17) . . . . .	1,324.7	1,159.8	1,636.2	1,416.9	311.5	-164.9	-219.3

\*Data are provisional.

Note.—Total advances at row 18 are exclusive of advances for (i) food procurement to Food Corporation of India and State Governments/their agencies; (ii) Raw Cotton to Cotton Corporation of India; and (iii) Raw Jute to Jute Corporation of India.

Source :—Economic Survey, 1988-89.

**TABLE- 196**  
**Advances to Agriculture and other Hitherto Neglected Sectors by Public Sector Banks**  
 (Accounts in '000s)  
 (Amount in Rs. crores)

	June 1969		June 1984		June 1985		June 1986		June 1987.	
	No. of Accts.	Amount outstanding	No. of Accts.	Amount outstanding	No. of Accts.	Amount outstanding	No. of Accts.	Amount outstanding	No. of Accts.	Amount outstanding
1	2	3	4	5	6	7	8	9	10	11
<b>1. Agriculture :</b>										
(a) Direct Finance *	160	40.21 (1.3)	12,262	5,150	13,869	6,437	15,619	7,918	16,993	9,300
(d) Indirect Finance .	4	122.12 (4.1)	1,055	1,279	995	1,416	961	1,313	741	1,366
<b>2. Small-scale Industries**</b>	<b>51</b>	<b>251.07 (8.3)</b>	<b>1,306</b>	<b>5,548</b>	<b>1,510</b>	<b>6,766</b>	<b>1,762</b>	<b>7,836</b>	<b>2,041</b>	<b>9,309</b>
<b>3. Setting up of Industrial Estate</b>	—	—	neg.	63	2	72	1	79	3	75
<b>4. Road and water transport operators</b>	2	3.49 (0.2)	520	1,660	583	1,855	594	1,895	642	1,967
<b>5. Retail trade.</b>	<b>33§</b>	<b>19.37§ (0.6)</b>	<b>1,673</b>	<b>786</b>	<b>2,054</b>	<b>1,020</b>	<b>2,442</b>	<b>1,208</b>	<b>3,011</b>	<b>1,458</b>
<b>6. Small business</b>	—	—	1,289	415	1,611	570	1,833	667	2,341	899
<b>7. Professional and self-employed persons</b>	8	1.91 (0.1)	1,317	427	1,545	605	1,686	728	1,951	898
<b>8. Education</b>	1	0.80 (neg.)	48	22	58	26	58	31	68	38
<b>9. Consumption loans</b>	—	—	194	18	166	17	133	16	143	26
<b>10. S.S.C.'s Organisations for on lending to other priority sectors mentioned at 4 to 9 above</b>	—	—	3	5	6	4	7	10	11	19
<b>11. S.S. Organisations for SC/ST for purchase and supply of inputs and marketing of outputs</b>	—	—	2	2	2	2	3	2	5	7
<b>12. Housing loans</b>	—	—	167	57	154	50	178	83	166	53
<b>13. Total Priority Sector Advances (1 to 12)</b>	<b>260</b>	<b>440.97 (14.6)</b>	<b>19,836</b>	<b>15,432</b>	<b>22,555</b>	<b>18,840</b>	<b>25,277</b>	<b>21,786</b>	<b>28,076</b>	<b>25,500</b>
<b>14. Total Bank Credit.</b>	—	<b>3,017.00</b>	—	<b>38,999</b>	—	<b>45,434</b>	—	<b>50,820</b>	—	<b>56,732</b>

†Provisional.

\*Excludes advances to plantations other than development finance.

\*\*Number of Units.

§Includes small business.

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

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

Sources: — Economic Survey 1988-89.

TABLE-197

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		Bank Credit		Share of Priority sectors in Bank Credit (per cent)	
	June 1969	June 1988*	(Rs. crores)		(Rs. crores)		(per cent)	
			June 1969	June 1988*	June 1969	June 1988*	June 1969	June 1987*
1	2	3	4	5	6	7	8	9
<b>STATE/UNION TERRITORIES</b>								
1. Andhra Pradesh	444	3,030	121.11	6,402	122.09	5,040	24.4	55.3
2. Assam	67	644	33.20	1,356	12.85	708	10.3	52.5
3. Bihar	269	2,507	168.67	5,765	52.05	2,056	9.1	65.4
4. Gujarat	750	2,798	401.31	7,620	194.89	4,101	15.9	44.4
5. Haryana	140	933	48.78	2,386	23.15	1,463	28.2	71.4
6. Himachal Pradesh	41	498	12.38	838	3.49	299	2.7	66.6
7. Jammu & Kashmir	17	236	17.95	645	0.86	199	30.3	66.7
8. Karnataka	510	2,557	187.79	5,373	143.04	4,876	24.8	49.2
9. Kerala	331	1,521	116.79	3,844	76.95	2,388	27.6	54.8
10. Madhya Pradesh	332	2,370	107.43	4,535	63.14	2,830	22.3	57.8
11. Maharashtra	946	4,121	902.67	19,356	911.79	13,920	12.4	24.4
12. Manipur	2	40	1.06	68	0.15	38	—	71.4
13. Meghalaya	7	89	8.87	226	2.52	46	50.0	66.1
14. Nagaland	2	59	1.07	133	0.06	54	40.0	66.3
15. Orissa	96	1,021	79.49	1,479	14.60	1,206	11.2	59.7
16. Punjab	290	1,887	185.41	6,751	50.29	2,672	27.9	65.4
17. Rajasthan	311	1,558	73.73	2,892	38.20	1,766	16.8	60.9
18. Tamil Nadu	721	2,764	233.48	6,709	311.32	6,511	25.5	43.1
19. Tripura	5	67	3.76	132	0.16	62	9.5	72.2
20. Uttar Pradesh	639	4,611	337.15	12,254	153.74	5,331	16.9	56.9
21. West Bengal	428	2,683	456.45	11,203	525.80	5,207	4.4	31.2
22. Chandigarh	19	104	34.55	954	64.13	669	4.2	26.3
23. Delhi	207	983	359.80	11,672	244.90	4,936	10.2	23.3
24. Goa, Daman & Diu	83	10	48.68	1,034	19.68	311	12.6	40.0
25. Pondicherry	11	52	5.06	190	4.74	106	12.9	49.1
26. All Others**	1	106	0.33	252	0.01	61	—	55.6
TOTAL	6,669	372,49	3,896.97	1,14,070	3,034.60	66,856	14.9	42.9

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

\*Data are provisional.

\*\*Include Andaman & Nicobar Island, Arunachal Pradesh, Dadra and Nagar Haveli, Lakshadweep, Mizoram and Sikkim

Notes. — 1. Deposits exclude inter-bank deposits.

2. Bank credit excludes dues from banks but includes amount of bills rediscounted with 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. In the previous issues of Economic Survey, the number of Bank offices in column 3 related to all schedule Commercial Banks; the number presented here pertains to public sector banks only.

Source: — Economic Survey 1988-89.



TABLE—198

## INDEX NUMBERS OF WHOLESALE PRICES

(Base : 1970-71=100)

J. E. Council/90

	Primary Articles						Manufactured Products							
	Total	Food Articles		Non-Food Articles	Minerals	Fuel, Power, Light & Lubricants	Total	Food Products	Textiles	Chemicals & Chemical Products	Basic Metals, Alloys & Metal Products	Machinery & Transport Equipment	All Commodities	
		Total	Food grains											
Weight	41.67	29.80	12.92	10.62	1.25	8.46	49.87	13.32	11.03	5.55	5.97	6.72	100.00	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14
<i>Last Week of —</i>														
1972-73	119	116	127	124	140	112	125	151	119	107	118	115	121.5	
1973-74	160	150	160	158	414	189	151	166	153	135	164	135	158.0	
1974-75	172	171	199	146	423	206	170	175	158	178	178	169	173.9	
1975-76	149	142	146	133	449	229	163	154	145	168	187	172	162.6	
1976-77	179	165	161	181	469	232	177	185	167	172	191	169	182.1	
1977-78	179	172	172	165	481	243	176	160	176	175	198	177	182.8	
1978-79	182	170	171	177	506	251	189	166	187	181	221	196	191.1	
1979-80	217	189	192	203	1,000	304	232	247	212	215	260	227	232.0	
1980-81	249	218	226	228	1,175	400	267	313	219	251	302	249	270.7	
1981-82	261	235	235	233	1,115	438	264	248	228	364	334	273	277.1	
1982-83	282	263	264	250	989	484	275	247	241	273	367	282	295.3	
1983-84	308	281	267	301	1,011	509	301	298	264	285	389	291	321.7	
1984-85	322	297	276	307	1,025	559	331	322	286	304	469	313	346.3	
1985-86	331	321	305	277	1,031	609	341	339	264	319	472	347	359.3	
1986-87	347	341	298	320	713	626	362	365	286	336	489	362	378.2	
1987-88	393	379	356	393	725	666	398	401	315	367	564	397	418.4	

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TABLE 198—contd.

## INDEX NUMBERS OF WHOLESALE PRICES

(Base : 1970-71-100)

	Primary Articles						Manufactured Products						
	Total	Food Articles		Non-Food Articles	Minerals	Fuel Power, Light & Lubricants	Total	Food Products	Textiles	Chemicals & Chemical Products	Basic Metals, Alloys & Metal Products	Machinery & Transport Equipment	All Commodities
		Total	Food grains										
Weight . . . . .	41.67	29.80	12.92	10.62	1.25	8.46	49.87	13.32	11.03	5.55	5.97	6.72	100.00
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<i>Average of Weeks —</i>													
1972-73 . . . . .	111	111	120	108	124	110	122	150	113	105	114	112	116.2
1973-74 . . . . .	142	137	142	147	225	131	140	171	135	116	139	123	139.7
1974-75 . . . . .	178	172	196	164	424	198	169	187	160	169	173	156	174.9
1975-76 . . . . .	166	164	174	140	440	219	171	181	147	176	185	173	173.0
1976-77 . . . . .	167	155	153	167	449	231	175	189	155	171	190	170	176.6
1977-78 . . . . .	184	174	170	178	477	234	179	184	173	173	194	173	185.8
1978-79 . . . . .	181	172	173	170	491	245	180	157	179	177	211	184	185.8
1979-80 . . . . .	207	187	185	195	780	283	216	215	203	199	252	216	217.6
1980-81 . . . . .	238	208	217	218	1,110	354	257	309	213	241	272	239	256.2
1981-82 . . . . .	264	235	237	241	1,169	428	271	299	224	260	317	265	281.3
1982-83 . . . . .	274	250	249	245	1,106	460	272	260	233	269	355	278	288.7
1983-84 . . . . .	304	283	274	282	994	495	296	299	250	282	381	290	316.0
1984-85 . . . . .	325	297	276	320	1,015	518	320	324	280	292	420	304	338.4
1985-86 . . . . .	331	318	296	287	1030	580	343	346	276	311	477	338	357.8
1986-87 . . . . .	349	339	299	305	949	619	359	382	271	329	479	356	376.8
1987-88 . . . . .	383	357	332	386	721	642	384	413	298	333	512	372	405.4

TABLE—198—concl'd.

## INDEX NUMBERS OF WHOLESALE PRICES

(Base : 1970-71 = 100)

1	Primary Articles							Manufactured Products						
	Total	Food Articles		Non-Food Articles	Minerals	Fuel, Power, Light & Lubricants	Total	Food Products	Textiles	Chemicals & Chemical Products	Basic Metals, Alloys & Metal Products	Machinery & Transport Equipment	All Commodities	
		Total	Food grains											
2	3	4	5	6	7	8	9	10	11	12	13	14		
<b>1987-88</b>														
April . . . . .	352	346	298	329	714	626	364	368	288	338	490	361	381.2	
May . . . . .	366	359	305	344	714	633	370	388	288	339	490	363	390.3	
June . . . . .	370	359	308	361	717	633	373	402	289	341	490	364	394.0	
July . . . . .	378	362	316	384	717	634	380	417	290	346	495	367	400.6	
August . . . . .	392	373	334	406	716	635	380	436	293	350	495	368	409.6	
September . . . . .	389	371	338	400	724	637	387	433	296	354	498	369	408.9	
October . . . . .	390	374	337	399	724	636	387	432	297	354	498	369	409.5	
November . . . . .	391	376	343	397	724	636	389	434	300	358	500	370	411.5	
December . . . . .	388	370	346	401	724	643	390	424	303	360	513	371	410.4	
January . . . . .	390	371	352	406	724	661	396	422	307	362	351	379	416.0	
February . . . . .	392	373	353	404	725	665	394	401	311	364	559	386	415.8	
March . . . . .	392	376	354	398	725	666	397	396	316	367	564	397	417.6	
<b>1988-89</b>														
April . . . . .	397	385	358	394	728	668	401	407	317	367	571	400	422.2	
May . . . . .	399	387	362	392	728	668	403	409	318	366	572	401	423.6	
June . . . . .	399	388	367	390	728	669	407	421	318	367	575	402	425.8	
July . . . . .	411	405	383	387	754	671	416	445	320	371	587	403	435.1	
August . . . . .	415	411	390	389	754	671	417	442	325	373	590	405	437.7	
September . . . . .	407	405	388	372	754	671	420	450	326	374	592	405	435.7	
October . . . . .	418	418	401	380	754	672	421	453	328	375	591	406	441.0	
November . . . . .	421	422	405	379	754	672	413	414	333	377	598	411	438.3	
December . . . . .	417	419	404	374	754	677	407	399	327	374	599	407	434.4	

Note :—Figures from April, 1988 are provisional.

Source :—Economic Survey, 1988-89.

TABLE-199

## Index Numbers of Wholesale Prices—Selected Commodities Commodity Groups

(Base : 1970-71=100)

	Rice	Wheat	Pulses	Tea	Raw Cotton	Raw Jute	Ground-nuts	Coal	Mineral Oils	Sugar, Khand-sari & Gur	Edible Oils	Cotton Yarn	Cotton Cloth (Millis)	Jute, Hemp & Mesta Textiles	Fertilizers	Cement	Iron, Steel Ferro-alloys	
Weight	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
<i>Last week of :</i>																		
1972-73	121	110	150	107	103	120	131	111	114	177	116	133	120	108	107	109	122	
1973-74	162	120	199	138	178	184	159	122	236	172	161	176	150	159	126	117	162	
1974-75	189	189	196	171	137	105	147	144	248	189	155	151	170	145	221	169	172	
1975-76	147	153	148	189	144	131	95	198	267	181	103	144	158	132	190	172	186	
1976-77	157	159	171	352	209	143	173	298	268	192	167	196	171	132	179	174	187	
1977-78	149	162	244	235	179	151	151	212	272	154	157	197	186	158	176	185	191	
1978-79	158	159	240	199	166	138	145	212	279	162	162	204	186	179	165	213	219	
1979-80	195	163	240	248	167	139	204	336	335	282	204	241	202	230	170	234	262	
1980-81	208	183	341	230	226	130	253	432	468	372	245	244	221	179	260	234	313	
1981-82	232	204	302	246	200	145	242	432	513	248	251	258	236	184	278	366	354	
1982-83	274	240	292	370	200	209	262	513	335	234	266	259	248	208	278	300	399	
1983-84	271	210	374	504	252	296	308	642	538	301	304	275	253	331	263	433	419	
1984-85	270	213	430	468	240	573	295	642	606	341	298	304	263	399	263	501	535	
1985-86	282	249	447	356	180	162	300	731	622	374	297	262	271	226	289	471	541	
1986-87	301	245	408	425	240	189	348	731	623	351	406	278	275	254	289	468	545	
1987-88	342	284	538	380	324	219	486	860	643	377	450	384	284	298	288	461	632	

TABLE-199—contd.

## Index Numbers of Wholesale Prices—Selected Commodities/Commodity Groups

(Base : 1970-71 = 100)

	Rice	Wheat	Pulses	Tea	Raw Cotton	Raw Jute	Ground-nuts	Coal	Mineral Oils	Sugar, Khandsari & Gur	Edible Oils	Cotton Yarn	Cotton Cloth (Mills)	Jute, Hemp & Mesta Textiles	Fertilizers	Cement	Iron, Steel Ferro-alloys
Weight	5.13	3.42	2.18	1.15	2.25	0.43	1.82	1.04	4.91	7.24	3.72	1.38	3.80	1.22	1.25	0.70	3.47
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
<i>Average of weeks :</i>																	
1972-73	116	107	138	108	92	110	104	111	112	188	99	123	115	111	106	110	118
1973-74	140	108	177	111	138	99	166	122	142	192	148	152	134	120	114	112	143
1974-75	183	183	216	162	169	104	173	144	240	200	172	178	173	158	203	148	171
1975-76	179	160	182	175	136	117	129	184	257	214	135	141	162	131	215	171	184
1976-77	157	152	146	214	198	127	142	198	268	218	143	178	166	125	187	174	187
1977-78	162	157	215	252	193	149	172	199	268	185	176	197	179	142	177	177	188
1978-79	161	154	247	212	169	147	146	212	270	147	159	200	184	161	175	197	213
1979-80	184	161	244	233	164	139	185	300	309	231	193	222	193	232	167	229	259
1980-81	206	176	323	227	183	129	225	348	414	377	228	237	209	195	243	233	272
1981-82	226	192	339	243	227	137	271	432	501	336	261	251	231	172	274	270	332
1982-83	257	214	302	288	199	163	265	493	518	259	263	254	244	193	278	365	387
1983-84	292	218	347	441	222	235	302	542	538	302	304	263	253	247	268	422	416
1984-85	273	210	431	494	261	520	323	642	542	335	321	296	251	405	263	464	463
1985-86	284	226	463	413	216	273	308	662	609	393	288	292	251	303	267	494	539
1986-87	302	239	408	424	185	175	372	731	623	401	379	275	273	242	289	471	543
1987-88	326	259	494	421	299	204	459	766	628	393	473	337	279	268	289	477	567

TABLE-199—*concl.*  
Index Numbers of Wholesale Prices—Selected Commodities: Commodity Groups

(Base : 1970-71 = 100)

	Rice	Wheat	Pulses	Tea	Raw Cotton	Raw Jute	Ground-nuts	Coal	Min-eral Oils	Sugar, Khand-sari & Gur	Edible Oils	Cotton Yarn	Cotton Cloth (Mills)	Jute, Hemp & Mesta Textiles	Ferti-lizers	Ce-ment	Iron. Steel Ferro-alloys
Weight	5.13	3.42	2.18	1.15	2.25	0.43	1.82	1.04	4.91	7.24	3.72	1.38	3.80	1.22	1.25	0.70	3.47
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
<b>1987-88</b>																	
April . . . . .	304	233	421	427	247	193	374	731	623	351	413	284	275	253	289	465	545
May . . . . .	308	236	438	434	252	191	400	731	623	372	442	294	276	247	289	467	545
June . . . . .	312	240	437	444	270	195	429	731	623	382	464	304	277	247	289	483	545
July . . . . .	317	243	458	443	286	192	469	731	623	396	488	313	277	248	288	489	545
August <sup>1</sup> . . . . .	327	254	506	427	337	189	498	731	623	417	510	337	278	248	288	488	545
September . . . . .	335	254	506	433	308	188	475	731	623	426	486	335	279	247	288	487	545
October . . . . .	336	255	507	431	286	221	471	731	623	420	492	319	280	269	288	474	545
November . . . . .	331	267	530	408	288	212	476	734	623	415	503	329	280	286	288	470	545
December . . . . .	329	270	538	394	304	215	473	763	626	396	495	349	280	290	288	474	562
January . . . . .	334	282	537	400	324	214	491	860	636	399	482	379	281	292	288	480	622
February . . . . .	337	286	526	414	349	215	476	860	643	375	457	406	281	298	288	477	627
March . . . . .	340	285	530	391	339	218	481	860	643	369	446	394	283	296	288	475	634
<b>1988-89 :</b>																	
April . . . . .	346	262	573	393	316	223	496	860	645	389	448	380	284	305	288	479	634
May . . . . .	351	254	495	440	324	234	505	860	745	403	433	388	285	306	788	473	634
June . . . . .	358	261	589	443	323	234	507	860	645	428	431	390	286	304	288	504	634
July . . . . .	369	270	647	421	324	242	477	860	645	461	449	394	286	312	288	473	644
August . . . . .	382	273	657	410	326	275	444	860	645	466	434	399	287	354	288	495	645
September . . . . .	377	282	663	419	304	255	409	860	645	489	424	391	287	360	288	497	645
October . . . . .	371	300	739	421	307	239	419	860	646	492	427	385	287	340	288	491	645
November . . . . .	365	307	756	424	293	248	415	860	646	419	424	384	290	432	288	466	647
December . . . . .	360	316	715	432	296	241	398	860	646	394	420	393	290	330	288	471	647

Note : Figures from April, 1988 are provisional.

Source : Economic Survey, 1988-89.

TABLE-200  
All India Consumer Price Index Numbers

(1960-100)

Year	Industrial Workers		Urban Non-manual Employees General Index
	Food Index	General Index	
1	2	3	4
Last month of			
11970-71	195	184	174
11971-72	205	194	184
11972-73	236	216	199
11973-74	305	275	238
11974-75	359	321	277
11975-76	296	286	265
11976-77	332	312	285
11977-78	336	321	297
11978-79	341	332	308
11979-80	385	373	343
11980-81	437	420	385
11981-82	475	457	423
11982-83	522	502	462
11983-84	583	558	505
11984-85	600	586	540
11985-86	655	638	584
1986-87	707	686	625
1987-88	779	753	686
Average of months			
11970-71	202	186	174
11971-72	205	192	180
11972-73	223	207	192
11973-74	279	250	221
11974-75	358	317	270
1975-76	342	313	277
1976-77	317	301	277
1977-78	345	324	296
1978-79	346	331	306
1979-80	373	360	330
1980-81	419	401	369
1981-82	476	451	413
1982-83	508	486	446

TABLE - 200—contd.  
All India Consumer Price Index Number

Year	Industrial Workers		Urban Non-manual Employees General Index
	Food Index	General Index	
1	2	3	4
1983-84 . . . . .	581	547	492
1984-85 . . . . .	607	582	532
1985-86 . . . . .	638	620	568
1986-87 . . . . .	700	674	613
1987-88 . . . . .	767	736	668
1987-88			
April . . . . .	712	691	630
May . . . . .	727	703	638
June . . . . .	745	715	645
July . . . . .	754	724	658
August . . . . .	773	736	670
September . . . . .	783	745	674
October . . . . .	791	750	680
November . . . . .	795	755	128
December . . . . .	788	752	128
January . . . . .	785	753	129
February . . . . .	776	749	128
March . . . . .	779	753	129
1988-89			
April . . . . .	791	763	131
May . . . . .	800	771	131
June . . . . .	814	782	133
July . . . . .	833	795	135
August . . . . .	839	800	136
September . . . . .	845	806	136
October . . . . .	175	167	138
November . . . . .	176	168	138
December . . . . .	N.A.	166	N.A.

Note : 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.

Source : Economic Survey : 1988-89.



**TABLE 201**  
**Index Numbers of Wholesale Prices - Relative Prices of Manufactured and Agricultural Products**

(Base: 1970-71)

	General Index of Wholesale Prices	Index for Manufactured Products	* Index for Agricultural Products	Prices of Manufactured Products as Per cent. of Prices of Agricultural Products Col. (3) over Col. (4)
Weight	100.00	49.87	40.42	
	2	3	4	5
<i>Average of months</i>				
1972-73	116.2	121.9	110.3	110.5
1973-74	139.7	139.5	139.2	100.2
1974-75	174.9	168.8	169.9	99.4
1975-76	173.0	171.2	157.3	108.8
1976-77	176.6	175.2	158.5	110.5
1977-78	185.8	179.2	174.8	102.5
1978-79	185.8	179.5	171.9	104.4
1979-80	217.6	215.8	188.7	114.4
1980-81	256.2	257.3	210.5	122.2
1981-82	281.3	270.6	236.5	114.4
1982-83	288.7	272.1	247.9	109.8
1983-84	316.0	295.8	282.7	104.6
1984-85	338.4	319.5	303.2	105.4
1985-86	357.8	342.6	309.6	110.7
1986-87	376.8	359.4	330.1	108.9
1987-88	405.4	383.8	372.3	103.1
1987-88				
April	381.2	363.8	341.2	106.6
May	390.3	369.9	354.6	104.3
June	394.0	373.3	359.6	103.8
July	400.6	379.6	367.9	103.5
August	409.6	379.6	381.5	99.5
September	408.9	387.1	378.3	102.3
October	409.5	387.2	378.6	102.3
November	411.1	389.4	382.7	101.8
December	410.4	389.5	380.5	102.4
January	416.0	396.0	380.0	104.2
February	415.8	393.7	381.3	103.2
March	417.6	396.6	381.9	103.8
1988-89				
April	422.2	401.4	386.9	103.7
May	423.6	402.9	388.6	103.7
June	425.8	407.0	388.6	104.7
July	435.1	415.8	400.0	103.9
August	437.7	416.8	404.9	102.9
September	435.7	419.8	396.3	105.9
October	441.0	421.0	407.6	103.3
November	438.3	413.2	410.6	100.6
December	434.4	407.4	407.0	100.1

Figures from April, 1988 are provisional.

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

Source: Economic Survey, 1988-89.

TABLE-202

## Selected Indicators 1950-51 to 1987-88

Indicator	1950-51	1960-61	1970-71	1980-81	1982-83	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7	8	9	10	11
<b>ECONOMIC INDICATORS</b>										
<b>GDP at factor cost :</b>										
(i) At current prices (Rs. crores)	9,177	14,071	36,736	122,226	158,851	185,815	207,781	234,063	260,680	293,30
(ii) At 1970-71 Prices (Rs. crores)	17,536	25,534	36,736	122,226	133,830	144,817	150,542	158,176	164,441	170,353
Per capita net national product at (1970-71 prices) (Rupees)	466	559	633	1,627	1,687	1,781	1,813	1,863	1,892	1,918
Index of Industrial Production (Base: 1980-81)	18.33	36.2	65.3	100.0	112.8	120.4	130.7	142.1	155.1	166.7
Index of agricultural Production (Base : Triennium ending 1969-70)	58.5	86.7	111.5	135.3	137.5	156.4	154.6	158.4	152.5	140.3
Gross domestic capital formation (As percent of GDP) <sup>1</sup>	10.0	16.9	17.8	22.7	21.0	21.1	21.0	23.4	23.4	21.1
Gross domestic savings (As percent of GDP) <sup>4</sup>	10.2	13.7	16.8	21.2	19.5	19.9	19.6	21.0	21.6	20.2
<b>Output</b>										
(a) Foodgrains (Million Tonnes)	50.8	82.0	108.4	129.6	129.5	132.4	145.5	150.4	143.4	131.4
(b) Finished steel (Million Tonnes)	1.04	2.39	4.64	6.82	8.05	6.14	7.78	9.49	9.70	10.55
(c) Cement (Million Tonnes) @	2.7	8.0	14.3	18.6	23.3	26.7	29.6	32.0	34.8	37.3
(d) Coal (including lignite) (Million Tonnes)	32.8	55.7	76.3	119.0	137.4	145.5	155.2	162.3	175.2	100.9
(e) Crude oil (Million Tonnes)	0.261	0.45	6.8	10.5	21.1	26.0	29.0	30.2	30.5	31.4
(f) Electricity generated (Utilities only) (Billion kwh)	5.3	16.9	55.8	110.8	130.3	140.2	156.9	170.4	187.8	20.9
Wholesale price index (Base : 1970-71)	47.5	55.1	100.0	256.2	288.7	316.0	338.4	357.8	376.8	405.4
Consumer price index (Base : 1960)	83	102	186	401	486	547	582	620	674	736
Plan Outlay (Rs. crores)	260 <sup>2</sup>	1,117	2,524	15,023	21,725	25,314	30,032	33,421	39,705	44,792
Centre's budgetary deficit (Rs. crores)	(- )33 <sup>2</sup>	(- )117	285	2,576	1,655	1,417	3,745	4,937	8,261	6,080
<b>Foreign Trade</b>										
(i) Exports (Rs. crores)	601	660	1,535	6,711	8,803	9,771	11,743	10,895	12,452 (PR)	15,341 (PR)
(ii) Imports (Rs. crores)	650	1,140	1,634	12,549	14,293	15,832	17,134	19,658	20,201 (PR)	22,99 (PR)
Foreign exchange reserves (excluding gold and SDRs) (Rs. crores)	911	186	438	4,822	4,265	5,498	6,817	7,384	7,645	7,387
<b>SOCIAL INDICATORS</b>										
<b>I. Population</b>										
(i) Population in millions	361.2	442.4	551.3	690.1	720.4	735.6	750.9	766.1	781.4	796.6
(ii) Birth Rate (per 1000)	39.9	41.7	36.9	31.9	33.7	33.9	32.9	32.6	..	..
(iii) Death Rate (per 1000)	27.4	22.8	14.9	12.5	11.9	12.6	11.8	11.1	..	..

TABLE-202 -concl.

## Selected Indicators : 1950-51 to 1987-88

Indicator	1950-51	1960-61	1970-71	1980-81	1982-81	1983-84	1984-85	1985-86	1986-87	1987-88
1	2	3	4	5	6	7	8	9	10	11
(iv) Life Expectancy at Birth (in years):										
(a) Male	32.45	41.89	46.40	54.1	..	..	..	..	..	..
(b) Female	31.66	40.55	54.70	54.7	..	..	..	..	..	..
<b>II. Education</b>										
Literacy Rate (percentage)	16.7	24.0	29.5	36.2	..	..	..	..	..	..
<b>III. Health &amp; Family Welfare</b>										
(i) Registered Medical Practitioners (RMP) (Thousand)	61.8	80.1	151.1	268.7	284.3	295.8	307.5	319.3	220.7	..
(ii) RMP per 10 000 population	1.7	1.8	2.7	3.9	3.9	4.0	4.1	4.1	4.2	..
(iii) Beds (All types)* per 10 000.	3.2	5.7	6.5	8.3	8.3	8.5	8.7	8.8	9.1	..

\* 1950-51. Relate to the calendar year 1950.

\*\* 1951-52. Relates to 1951-52.

\*\*\* Quick Estimates.

\*\*\*\* Figures from 1980-81 onwards are on the basis of New Series.

\*\*\*\*\* Figures from 1980-81 onwards are on the basis of 1980-81 prices, based on New Series.

\*\*\*\*\* 1980.

\*\*\*\*\* Includes Beds in Hospitals, Dispensaries, P.H.C.'s, Clinics, Sanitoriums, etc.

R.E. : Revised Estimate.

R.P. : Partially revised.

.. : 'Not available'.

P- Provisional.

\*\* Excludes white and wuvan factory

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Notes : (i) The annual population estimates given at item (ii) are based on Medium Projection of the Expert Committee on Population Projections from 1982 onwards.

(ii) Figures relating to foreign exchange reserves after the year 1955-56 are not comparable with those of the earlier years due to devaluation of the rupee in June, 1966.

Source : Economic Survey : 1988-89

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Printed by the Manager, Government of India Press (Publication Unit),  
Santragachi, Howrah.

1990

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# NORTH EASTERN REGION





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