

BASIC STATISTICS

OF

NORTH EASTERN

REGION

1980

ASSAM INFORMATION CENTRE
NEW DELHI



GOVT OF INDIA



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NORTH EASTERN
COUNCIL SECRETARIAT
SHILLONG

BASIC STATISTICS



Map showing the states of Northeast India

BASIC STATISTICS
OF
NORTH EASTERN REGION
1980

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FOREWORD

The need for a strong data base for meaningful economic planning needs hardly any emphasis. The North-Eastern Council, since its inception in 1972 has been facing the need for systematic data while formulating schemes under different fields of development. The work of compilation and collation of information essential for preparing various plan schemes under the North Eastern Council, at the moment is being done through the Evaluation and Monitoring Unit of the Council Secretariat. It may become necessary to set up a separate Statistical Wing in the Council Secretariat with the increase of the volume of work in that direction.

The "Basic Statistics of the North Eastern Region" was being brought out in the last three years in a cyclostyled form. This year, however, we have decided to bring it out in printed form in view of the growing demand from different quarters for consolidated information about the NE Region.

This publication represents the result of a very modest effort on the part of the Evaluation and Monitoring Unit of this Secretariat to put at one place the more important information available in a scattered form in various publications of the Government of India, State Government, and other agencies. It is our earnest hope that we would be able to bring out a much more detailed and comprehensive publication in future.

Suggestions for improvement of the publication will be very much welcome.

Sd/-

(K. M. Mirani)

Secretary

FOREWORD

The "Basic Statistics of the North Eastern Region", 1980 is the fourth in the series of this annual publication. It seeks to present in a concise form selected statistical data relating to the Region. This year, however, for the first time, we have added a section wherein general statistical information relating to the country as a whole, has been given.

The publication has been brought out by the E & M Unit of this Secretariat. The basic work in respect of this publication has been done by Shri Jotin Dutta, Senior Investigator of the E & M Unit.

Suggestions for improvement of the future issues are welcome.

Shillong, the
22nd August, 1980.

Sd/-
(M. M. Varughese)
Director (E & M)

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TABLE A—1
Population Trends in North Eastern Region

(Thousand Persons)

Census	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	2,38,337
1911	—	3,849	346	394	91	149	230	2,52,005
1921	—	4,637	384	422	98	159	304	2,51,239
1931	—	5,561	446	481	124	179	382	2,78,867
1941	—	6,694	512	556	153	190	513	3,18,539
1951	—	8,024	578	606	196	213	646	3,60,950
1961	337	10,837	780	769	266	369	1,142	4,39,073
1971	467	14,625	1,073	1,012	332	516	1,556	5,47,950

Sources :—1. *Statistical Hand book*, State Governments/Union Territory Administration.

2. *Pocket Book of Population Statistics*, Census Centenary, 1972, Office of the Registrar General, Government of India.

TABLE A-2
Percentage Variation of Population From 1901 to 1971

State Union Territory	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	1901 to 1971
£ 1	2	3	4	5	6	7	8	9	10
Arunachal Pradesh*	T	—	—	—	—	—	—	+38.91	—
	R	—	—	—	—	—	—	+33.77	—
	U	—	—	—	—	—	—	..	—
Assam@	T	+16.99	+20.47	+19.93	+20.37	+19.87	+35.06	+34.95	+344.53
	R	+16.90	+20.07	+19.71	+20.13	+18.39	+30.94	+32.63	+315.06
	U	+20.78	+36.56	+27.56	+25.93	+65.87	+126.67	+64.83	+1574.03
Manipur	T	+21.71	+10.92	+16.04	+14.92	+12.80	+35.04	+37.53	+277.11
	R	+27.96	+11.95	+18.35	+14.61	+39.39	+23.93	+30.74	+338.80
	U	+3.34	+7.17	+7.25	+16.21	-97.13	+2266.07	-108.95	+95.88
Meghalaya	T	+15.71	+7.21	+13.83	+15.59	+8.97	+27.03	+31.50	+197.10
	R	+14.95	-6.53	+12.12	+13.94	+5.71	+19.14	+32.62	+161.26
	U	+41.76	+26.13	+54.25	+43.93	+53.20	+100.78	+25.27	+1429.67
Mizoram	T	+10.64	+7.90	+26.42	+22.81	+28.42	+35.61	+24.93	+303.22
	R	+10.64	+7.90	+26.42	+22.81	+23.87	+33.05	+17.01	+407.51
	U	—	—	—	—	..	+105.15	+164.84	+443.29
Nagaland**	T	+46.75	+6.55	+12.62	+6.04	+8.60	+14.07	+39.88	+238.20
	R	+48.91	+6.41	+12.87	+5.71	+8.43	+6.91	+32.86	+196.63
	U	-21.66	+15.15	-1.11	+27.11	-17.62	-364.41	+168.28	-1561.62
Tripura	T	+32.48	+32.59	+25.63	+34.14	+24.56	+78.71	+36.28	+797.93
	R	+33.47	+33.18	-25.67	+32.84	+20.41	+74.20	+34.16	+735.17
	U	+6.48	+13.35	+23.72	+84.69	+140.74	+141.81	+57.64	+2430.94
All India	T	+5.73	-0.30	+11.00	+14.23	+13.31	+21.52	+24.30	+129.64
	R	+6.39	-1.29	+9.97	+11.81	+8.79	+20.65	+21.86	+106.24
	U	+0.35	+8.27	+19.12	+31.97	+41.42	+26.41	+38.22	+321.93

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.

The population figures of Karbi Anglong District for 1901, 1911, 1921 and 1931 are not available.

Source :—The Office of the Registrar General and Census Commissioner of India.

TABLE A-3
Population, 1971 : Rural and Urban

(Thousand Persons)

State/Union Territory		Persons	Males	Females	Scheduled Castes	Scheduled Tribes
1	2	3	4	5	6	7
Arunachal Pradesh	Total	467	251	216	neg.	369
	Rural	450	239	211	neg.	366
	Urban	17	12	5	neg.	3
Assam	Total	14,625	7,714	6,911	913	1,606
	Rural	13,336	6,975	6,361	827	1,592
	Urban	1,289	739	550	86	14
Manipur	Total	1,073	542	531	16	334
	Rural	931	470	461	15	319
	Urban	142	72	70	1	15
Meghalaya	Total	1,012	521	491	4	814
	Rural	865	442	423	2	747
	Urban	147	79	68	2	67
Mizoram	Total	332	171	161	neg.	313
	Rural	294	151	143	neg.	278
	Urban	38	20	18	neg.	35
Nagaland	Total	516	276	240	—	457
	Rural	465	241	224	—	438
	Urban	51	35	16	—	19
Tripura	Total	1,556	801	755	193	450
	Rural	1,394	717	677	183	445
	Urban	162	84	78	10	5
TOTAL	Total	19,581	10,276	9,305	1,126	4,343
	Rural	17,735	9,235	8,500	1,017	4,185
	Urban	1,846	1,041	805	99	158
ALL INDIA	Total	547,950	283,937	264,013	79,996	38,015
	Rural	438,856	225,219	213,636	70,441	36,721
	Urban	109,094	58,718	50,377	9,555	1,294

Source :- *Census of India 1971, Series—1 India, Paper 1 of 1972, Final Population*, Office of the Registrar General and Census Commissioner, Government of India.

TABLE A-4
Percentage Distribution of Population by Areas and Tribes, 1971

(Per cent)

State/Union Territory.	Total	Rural	Urban	Scheduled castes.	Scheduled tribes
1	2	3	4	5	6
Arunachal Pradesh	100.00	96.30	3.70	0.07	79.02
Assam	100.00	91.18	8.82	6.24	10.99
Manipur	100.00	86.81	13.19	1.53	31.18
Meghalaya	100.00	85.45	14.55	0.53	80.48
Mizoram	100.00	88.64	11.36	0.02	94.26
Nagaland	100.00	90.05	9.95	—	88.61
Tripura	100.00	89.57	10.43	12.39	28.95
TOTAL	100.00	90.56	9.44	5.75	22.19
All India	100.00	80.09	19.91	14.60	6.94

Source :— *Census of India, 1971. Series I India, Paper I of 1972. Final Population.*
Office of the Registrar General and Census Commissioner, Government of India.

TABLE A—5
Density, Decennial Growth and Sex Ratio of 1971 Population

State/Union Territory	Area (Sq. Kms)	Population (Persons)	Density (Persons)	Decennial Growth 1961-71 (Percentage)	Sex-ratio (Females per '000 males)
1	2	3	4	5	6
Arunachal Pradesh	83,578	467,511	6	38.91	861
Assam	78,523	14,625,152	186	34.95	896
Manipur	22,356	1,072,753	48	37.53	980
Meghalaya	22,489	1,011,699	45	31.50	942
Mizoram	21,087	332,390	16	24.92	942
Nagaland	16,527	516,449	31	39.88	871
Tripura	10,477	1,556,342	149	36.28	943
TOTAL	255,037	19,582,296	77	35.04	906
All India	3,280,483	547,949,809	177	24.80	930

Source :— *Census of India, 1971, Series I India, Paper 1 of 1972, Final Population.* Office of the Registrar General and Census Commissioner, Government of India.

TABLE A-6
Distribution of Population According to Age Group (1971 Census)

('000 Persons)

State/Union Territory	Total Population	0-14	15-19	20-24	25-29	30-39	40-49	50-59	60 and above	Age not stated
1	2	3	4	5	6	7	8	9	10	11
Arunachal Pradesh	468	179	32	41	47	72	49	26	22	—
Assam	14,625	6,866	1,239	1,105	1,107	1,733	1,159	726	689	2
Manipur	1,073	456	104	93	79	124	92	60	65	—
Meghalaya	1,012	441	92	82	85	126	87	52	47	—
Mizoram	332	144	34	30	26	39	26	16	17	—
Nagaland	516	195	50	48	45	68	47	28	35	—
Tripura	1,556	688	132	113	114	187	132	88	102	—
TOTAL	19,582	8,969	1,683	1,512	1,503	2,349	1,592	995	977	2
All-India	547,950	230,254	47,447	43,083	40,799	69,058	51,155	33,345	32,693	116

Figures in parenthesis denote percentage

Source :—*Pocket Book of Population Statistics Census Centenary, 1972.*

Office of the Registrar General, Government of India.

TABLE A 7
Crude Birth Rate per 1000 Population

State/Union Territory	Area	1971	1972	1973	1974	1975	1976	1977	1978
1	2	3	4	5	6	7	8	9	10
Arunachal Pradesh	Rural	36.8	37.9	32.0	35.7	28.7	32.5	38.4	32.9
Assam	Total	38.5	36.4	33.3	32.8	30.1	32.8	30.1	29.3
	Rural	39.3	37.3	33.8	33.6	30.7	33.7	30.6	29.9
	Urban	31.0	27.7	27.6	24.8	23.7	24.0	24.7	22.7
Manipur	Total	33.3	31.2	28.7	25.0	24.5	25.3	26.6	28.2
	Rural	34.0	32.1	29.2	25.1	25.3	25.7	27.3	28.9
	Urban	26.4	21.9	24.1	23.6	18.7	21.2	19.4	20.7
Meghalaya	Total						33.5	32.3	32.3
	Rural						36.2	35.6	35.3
	Urban						20.4	15.9	17.3
Nagaland	Rural	NA	NA	NA	24.6	19.5	20.3	20.9	21.9
Tripura	Total	35.8	32.9	32.6	32.2	29.2	34.7	28.2	26.0
	Rural	37.2	34.0	33.8	33.6	30.3	36.4	29.5	27.2
	Urban	23.1	23.1	21.4	18.4	17.8	17.7	14.4	12.6
All India	Total	36.9	36.6	34.6	34.5	35.2	34.4	33.0	33.0
	Rural	38.9	38.4	35.9	35.9	36.7	35.8	34.3	34.3
	Urban	30.1	30.5	28.9	28.4	28.4	28.4	27.8	27.6

* Provisional; NA : Not Available

Note :— There are no urban samples in Nagaland and Arunachal Pradesh and the scheme has not been implemented in Mizoram, Upto 1975 Assam figures inclusive of Meghalaya

Source :—Sample Registration Bulletin Vol XI No. 4 & Vol. XIII No. 1 Office of the Registrar General, Govt. of India.

TABLE A-8
Crude Death Rate per 1000 Population

State/Union Territory	Area	1971	1972	1973	1974	1975	1976	1977	* 1978
1	2	3	4	5	6	7	8	9	10
Arunachal Pradesh									
Arunachal Pradesh	Rural	19.8	22.4	20.6	25.9	16.6	27.0	14.5	14.1
Assam	Total	17.8	17.9	16.4	16.8	16.9	14.9	12.9	13.0
	Rural	18.7	18.6	17.0	17.5	17.6	15.4	13.4	13.5
	Urban	9.5	10.0	9.8	9.5	9.6	9.7	7.6	7.6
Manipur	Total	6.9	9.0	7.8	8.3	5.6	6.9	6.3	5.9
	Rural	7.1	9.1	7.9	8.3	5.6	7.1	6.4	5.9
	Urban	5.5	7.8	6.5	8.0	5.5	5.4	4.5	4.9
Meghalaya	Total						15.5	14.1	12.3
	Rural						17.6	16.0	13.9
	Urban						5.1	4.6	4.4
Nagaland	Rural	NA	NA	NA	9.3	9.5	8.3	6.7	5.6
Tripura	Total	15.3	10.3	14.6	12.0	9.4	10.2	9.4	9.8
	Rural	16.1	10.5	15.3	12.5	9.7	10.6	9.8	10.3
	Urban	7.6	8.6	7.7	7.1	6.9	5.6	4.6	4.3
All India	Total	14.9	16.9	15.5	14.5	15.9	15.0	14.7	14.4
	Rural	16.4	18.9	17.0	15.9	17.3	16.3	16.0	15.6
	Urban	9.7	10.3	9.6	9.2	10.2	9.5	9.4	9.4

* Provisional ;

NA : Not Available ;

Note : There are no urban samples in Nagaland and Arunachal Pradesh and the scheme has not been implemented in Mizoram. Upto 1975 Assam figures inclusive of Meghalaya.

Sources : Sample Registration Bulletin Vol. XI No. 4 & Vol. XIII No. 1, Office of the Registrar General, Government of India.

TABLE A 9
Fertility Rate for Rural and Urban Areas

State/Union Territory	General Fertility Rate		Total Fertility Rate		Gross Reproduction Rate	
	Rural	Urban	Rural	Urban	Rural	Urban
1	2	3	4	5	6	7
Arunachal Pradesh	203.5	—	7.0	—	—	—
Assam	181.7	130.7	5.68	4.04	2.79	1.95
Manipur	127.0	107.9	4.47	3.47	1.95	1.75
Meghalaya	166.5	—	4.74	—	—	—
Mizoram	—	—	—	—	—	—
Nagaland	—	—	—	—	—	—
Tripura	132.0	95.5	4.29	3.20	2.08	1.64
All India	174.4	134.1	5.80	4.30	2.75	2.07

Note : Reference Period :—The fertility history of all cover married women and connected variables was collected as on July 1, 1972.

Field Operation :—Half Years Survey of Sample Registration Scheme for January-June, 1972. No Urban Sample in Arunachal Pradesh.

In Nagaland the scheme started only from 1974. Scheme has not been implemented in Mizoram.

Source : *Fertility Differentials in India, 1972.*

Vital Statistics Division, Office of the Registrar General, INDIA.

TABLE A 10
Inter-State Migration by Type of Movement by 1971 Census*

(In hundred)

State Union Territory	In Migrants				Out Migrants			
	Rural to Rural	Rural to Urban	Urban to Rural	Urban to Urban	Rural to Rural	Rural to Urban	Urban to Rural	Urban to Urban
	2	3	4	5	6	7	8	9
Arunachal Pradesh		42	45	16	20	10	5	2
Assam**	3,253	1,037	325	437	656	315	240	416
Manipur	184	25	30	18	48	21	19	29
Meghalaya	189	138	62	151	123	13	47	61
Mizoram								
Nagaland	125	168	38	52	51	11	20	17
Tripura	136	9	41	24	180	67	24	57

** Assam inclusive of Mizoram.

* Based on one percent Sample.

Source : *Birth Place Migration in India, Census of India 1971, Special Monograph No. 1*, Office of the Registrar General of India, Delhi.

TABLE A—11
Percentage Distribution of workers according to Main Activity Based on 1971 Population Census
(Percent)

Category	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura	Total	All India
1	2	3	4	5	6	7	8	9	10
A. Workers as Percentage to Total Population	57.65	27.95	34.57	44.17	45.61	50.75	27.79	30.75	32.91
B. Percentage Distribution of workers According to Main Activity									
(i) Cultivators	78.34	55.85	67.00	69.15	83.53	77.58	54.41	60.08	43.34
(ii) Agricultural Labourers	1.96	9.92	3.55	9.88	0.36	1.45	19.96	9.28	26.33
(iii) Livestock, Forestry, Fishing, Hunting, and Plantation, Orchards and allied activities.	0.14	10.91	0.63	2.66	0.27	0.40	2.21	7.83	2.38
(iv) Mining and Quarrying	0.002	0.36	0.02	0.15	0.01	0.03	—	0.26	0.51
(v) Manufacturing, Processing, Servicing and Repairs	0.35	4.14	10.99	2.35	0.50	1.13	3.52	3.99	9.46
(a) Household Industry	0.31	1.39	9.34	1.09	0.32	0.30	1.40	1.73	3.52
(b) Other than Household Industry	0.04	2.75	1.65	1.26	0.18	0.83	2.12	2.26	5.94
(vi) Construction	0.10	0.06	1.25	0.95	1.26	1.25	0.73	0.94	1.23
(vii) Trade and Commerce.	0.57	5.66	3.54	2.98	1.08	1.80	5.65	4.82	5.57
(viii) Transport, Storage and Communication.	0.004	2.51	1.09	1.25	0.55	0.91	1.44	2.02	2.44
(ix) Other Services	18.54	9.69	11.83	10.63	12.44	15.45	12.08	10.78	8.74
Total workers (B-1)	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Source :— Census of India, 1971 Series J India Part 11-A (ii) Union Primary Census Abstract. Office of Registrar General and Census Commissioner Government of India.

TABLE A—12
Economic Classification of the Population, 1971

Category/Sex	(Persons)								
	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura	Total	All India
1	2	3	4	5	6	7	8	9	10
1. Total Population	467,511	14,625,152	1,972,753	1,011,699	322,390	516,449	1,556,342	19,582,296	547,949,809
Males	251,231	7,714,240	541,675	520,967	170,824	276,084	801,126	10,276,147	283,936,614
Females	216,280	6,910,912	531,078	490,732	161,566	240,365	755,216	9,306,149	264,013,195
2. Total Workers	269,542	4,088,493	370,863	446,828	151,619	262,114	432,463	6,021,922	180,373,399
Males	158,623	3,766,685	245,435	277,186	87,858	153,374	395,958	5,085,119	149,075,136
Females	110,919	321,808	125,428	169,642	63,761	108,740	36,505	936,803	31,298,263
3. Cultivators	211,160	2,283,698	248,480	308,978	126,652	203,341	235,292	3,617,601	78,176,707
Males	105,903	2,234,332	167,038	176,144	65,171	98,474	219,251	3,066,313	68,910,236
Females	105,257	49,366	81,442	132,834	61,481	104,867	16,041	551,288	9,266,471
4. Agricultural Labourers	5,292	405,440	13,525	44,131	558	3,797	86,340	559,083	47,489,383
Males	2,952	384,958	8,662	25,894	385	2,462	77,712	503,025	31,694,984
Females	2,340	20,482	4,863	18,237	173	1,335	8,628	56,058	15,794,399
5. Livestock, Forestry and Allied.	366	446,122	2,326	11,885	411	1,061	9,570	471,741	4,296,801
Males	244	255,595	2,045	8,593	390	996	6,255	274,118	3,513,848
Females	122	190,527	281	3,292	21	65	3,315	197,623	782,953
6. Mining and Quarrying	5	14,621	90	669	10	76	—	15,471	922,762
Males	4	14,106	79	501	10	71	—	14,771	798,696
Females	1	515	11	168	—	5	—	700	126,066

Contd.

Economic Classification of the Population, 1971 (Contd.)

(Persons)

Category Sex	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura	Total	India
1	2	3	4	5	6	7	8	9	10
7. Manufacturing	933	169,283	40,734	10,519	760	2,975	15,229	240,433	17,067,519
(a) Household Industry	830	56,685	34,623	4,874	488	738	6,052	104,340	6,351,714
Males	719	42,462	5,882	3,120	375	748	5,307	58,613	5,020,893
Females	111	14,223	28,741	1,754	113	40	745	45,727	1,330,821
(b) Other Industries	103	112,598	6,111	5,645	272	2,187	9,177	136,093	10,715,805
Males	71	105,230	4,570	5,043	238	2,115	8,345	125,612	9,850,808
Females	32	7,368	1,541	602	34	72	832	10,481	864,997
8. Construction	263	39,329	4,627	4,240	1,903	3,277	3,138	56,777	2,215,308
Males	247	38,489	4,538	3,960	1,799	3,259	3,053	55,345	2,011,881
Females	16	840	89	280	104	18	85	1,432	203,477
9. Trade and Commerce	1,551	231,225	13,149	13,323	1,631	4,725	24,437	290,041	10,038,243
Males	1,466	228,077	7,669	9,706	1,033	4,612	23,865	276,428	9,482,044
Females	85	3,148	5,480	3,617	598	113	572	13,613	556,119
10. Transport & Storage	11	102,734	4,044	5,603	832	2,388	6,194	121,806	4,401,201
Males	11	101,450	3,989	5,049	815	2,363	6,137	119,814	4,255,257
Females	—	1,284	55	554	17	25	57	1,992	145,944
11. Other Services	49,961	396,041	43,888	47,480	18,862	40,474	52,263	648,969	15,765,475
Males	47,006	361,986	40,963	39,176	17,642	38,274	46,035	591,080	13,536,539
Females	2,955	34,055	2,925	8,304	1,220	2,200	6,230	57,889	2,228,936
12. Non-Workers	197,969	10,536,659	701,890	564,871	180,771	254,335	1,123,879	13,560,374	367,576,410
Males	92,608	3,947,555	296,240	243,781	82,966	122,710	405,168	5,191,028	134,861,478
Females	105,361	6,589,104	405,650	321,090	97,805	131,625	718,711	8,369,346	232,714,932

Source : Census of India, 1971, Series I—India—Paper 3 of 1972 Economic Characteristics of Population (Selected Tables)—Office of Registrar General and Census Commissioner, Government of India.

TABLE A-13
Population by Villages, 1971

State/Union Territory/District	Villages (Number)	Population (Persons)
	2	3
I. Arunachal Pradesh	2,973	450,223
1. Kameng	492	82,829
2. Subansiri*	1,102	112,928
3. Siang	447	98,813
4. Lohit	620	58,683
5. Titap	312	97,470
II. Assam	21,995	13,335,930*
1. Assam Plain Division	<u>17,651</u>	<u>11,318,344</u>
(i) Goalpara	3,819	2,052,809
(ii) Kamrup	3,144	2,519,028
(iii) Darrang	2,538	1,662,445
(iv) Nowgong	1,961	1,561,558
(v) Sibsagar	2,345	1,682,665
(vi) Lakhimpur	3,844	1,869,839
(including Dibrugarh)		
2. Assam Hills Division	<u>1,931</u>	<u>439,960</u>
(i) Karbi Anglong District	1,451	369,110
(ii) North Cachar Hills District.	480	70,850
3. Cachar Division	<u>2,413</u>	<u>1,577,626</u>
(i) Cachar District	2,413	1,577,626
III. Manipur	<u>1,993 (a)</u>	931,261
1. Manipur North	408	104,175
2. Manipur West	184	44,975
3. Manipur Central	590	591,751
4. Manipur South	366	89,408
5. Manipur East	220	62,229
6. Tengnoupal	225	38,723
IV. Meghalaya	4,629	864,529
1. Khasi Hills	<u>1,867</u>	<u>368,457</u>
(i) Nongpoh	308	52,733
(ii) Shillong	894	203,819
(iii) Cherra	505	83,987
(iv) Dawki	160	27,918
2. Jaintia Hills	<u>412</u>	<u>104,946</u>
(i) Jowai	334	90,262
(ii) Dawki	78	14,684

*Whole Daporijo Sub-Division is included in Subansiri District.

(Contd.)

Population by Villages, 1971 (Contd.)

State/Union Territory/District	Villages (Numbers)	Population (Persons)
1	2	3
3. Garo Hills	2,350	391,126
(i) Mauza I	506	44,353
(ii) Mauza II	515	73,559
(iii) Mauza III	475	74,113
(iv) Mauza IV	428	78,858
(v) Mauza V	126	31,743
(vi) Mauza VI	64	28,595
(vii) Mauza VII	77	19,859
(viii) Mauza VIII	64	19,117
(ix) Mauza IX	83	17,118
(x) Mauza X	12	3,118
V. Mizoram	230	294,631
1. Kolosib	18	36,794
2. Aizawl	58	94,444
3. Champhai	31	66,134
4. Lunglei	19	39,736
5. Demagiri	10	16,381
6. Saiha	94	41,142
VI. Nagaland	966	465,055
1. Kohima	257	96,639
2. Mokokchung	88	66,429
3. Tuensang	206	108,863
4. Phek	93	44,594
5. Zunheboto	147	47,093
6. Wokha	92	37,297
7. Mon	83	64,140
VII. Tripura	5,215 (b)	1,393,982
1. South Tripura District	1,385	374,430
(i) Amarpur	440	78,453
(ii) Belonia	672	126,760
(iii) Sabroom	75	58,934
(iv) Udaipur	198	110,283
2. North Tripura District	1,212	377,549
(i) Kamalpur	355	88,445
(ii) Kailashar	457	130,579
(iii) Dharmanagar	404	158,535

Population by Villages, 1971 (Contd.)

State/Union Territory/District	Villages (Numbers)	Population (Persons)
1	2	3
VII. Tripura (contd)		
3. West Tripura District	2,618	642,003
(i) Khowai	987	168,661
(ii) Sadar	1,462	372,465
(iii) Sonamura	169	100,877

(a) of the total villages, 44 villages were reported as extinct.

(b) of the total villages, 482 villages were reported as extinct.

- Sources :—
1. *Census of India, 1971, Series 24-Part II-A General Population Tables*, Directorate of Census Operations, Arunachal Pradesh.
 2. *Census of India, 1971, Series 3 - Assam-Part II-A. General Population Tables*, Directorate of Census Operations, Assam.
 3. *Statistical Handbook of Manipur, 1972*, Department of Statistics, Government of Manipur, Imphal.
 4. *Statistical Handbook, Meghalaya, 1973*, Directorate of Economic and Statistics, Meghalaya, Shillong.
 5. *Census of India, 1971, Series 3- Mizoram*, District Census Handbook, Government of Mizoram.
 6. *Statistical Handbook of Nagaland, 1974*, Directorate of Economics and Statistics, Government of Nagaland.
 7. *Census of India, 1971, Series 20*, District Census Handbook, Tripura, Directorate of Census Operations, Tripura.
 8. *Statistical Handbook of Arunachal Pradesh, 1974-75*, Government of Arunachal Pradesh.

TABLE A-14
Population by Towns, 1971

(Persons)

State/District Town	Total Population	Scheduled Castes	Scheduled Tribes
1	2	3	4
A. ARUNACHAL PRADESH			
1. Kameng			
(i) Bomdila	3,172	4	500
2. Slang			
(i) Pasighat	5,116		1,297
(ii) Along	4,818		1,348
3. Lohit			
(i) Tezu	4,182		324
B. ASSAM			
1. Goalpara			
(i) Dhubri (U. A.)	45,589	4,599	193
(a) Dhubri (M)	36,503	4,276	185
(b) Bidyapara	9,086	323	8
(ii) Kokrajhar (M)	17,060	1,852	2,770
(iii) Goalpara (M)	16,703	2,432	197
(iv) Bongaigaon (T. C.)	13,907	1,285	204
(v) Gauripur (T. C.)	12,850	1,331	19
(vi) Bilasipara (T. C.)	12,553	2,979	—
(vii) Maukachar	12,349	116	5
(viii) New Bongaigaon Rly. Colony	11,043	531	50
(ix) Sapatgram (T. C.)	9,879	2,620	155
(x) Bijni	7,999	691	85
(xi) Abhayapuri (T. C.)	7,030	1,035	36
(xii) Lakhipur	5,332	1,010	264
2. Kamrup			
(i) Gauhati (U. A.)	146,026	6,346	2,344
(a) Gauhati	123,783	5,626	1,452
(b) New Gauhati Railway Colony	6,148	349	62
(c) Bamunimaidan	3,371	22	—
(d) Japotiog (part)	2,792	30	51
(e) Neomati	2,723	87	134
(f) Ulubari	2,657	56	241
(g) Refinery Colony	2,189	76	19
(h) Dispur	1,725	86	382
(i) Maligaon (N. C.)	394	14	2
(j) Ramchahill Grant	244	—	1

(Contd.)

Population by Towns, 1971 (Contd.)

(Persons)

State/District/Town		Total Population	Scheduled Castes	Scheduled Tribes
1		2	3	4
2. Kamrup	(Continued)			
(ii)	Pandu	47,954	2,969	181
(a)	Pandu Town	38,876	2,841	159
(b)	Gauhati University (Uttar Jalukbari, Maz Jalukbari and Pachim Jalukbari)	6,527	126	20
(c)	Maligaon	1,171	—	1
(d)	Sadilapur	1,162	2	1
(e)	Garpandu Kumarpara	218	—	—
(iii)	Barpeta (M)	26,479	3,585	27
(iv)	Barpeta Road (T.C.)	16,987	2,057	221
(v)	Sualkuchi	13,773	1,059	—
(vi)	Nalbari (M)	12,548	872	67
(vii)	Niz Hajo	10,269	2,958	11
(viii)	Rangia (M)	9,865	415	50
(ix)	Howli	7,781	667	74
(x)	North Gauhati (T.C.)	7,776	2,776	66
(xi)	Sarthebari (T.C.)	6,473	6	—
(xii)	Kamakhya (T.C.)	6,397	2	8
(xiii)	Sarbhog (T.C.)	5,987	148	8
(xiv)	Pathsala (T.C.)	5,021	122	6
(xv)	Amingaon	4,415	1,299	21
(xvi)	Palasbari (M)	4,162	269	—
(xvii)	Tihu (T.C.)	3,244	483	11
3. Darrang				
(i)	Tezpur (M)	39,870	2,762	252
(ii)	Mangaldai (M)	12,150	1,426	109
(iii)	Rangapara (T.C.)	11,974	291	16
(iv)	Kharupatia (T.C.)	10,448	714	—
(v)	Dhekiajuli (T.C.)	10,428	351	31
(vi)	Tangala (T.C.)	9,572	490	257
(vii)	Biswanath Charali (T.C.)	9,301	315	1
4. Nowgong				
(i)	Nowgong (M)	56,537	3,675	364
(ii)	Lumding	29,253	819	58
(iii)	Hojai (M)	22,769	888	—
(iv)	Dhing (T.C.)	10,778	931	—

Population by Towns, 1971 (Contd.)

(Persons)

State/District/Town		Total Population	Scheduled Castes	Scheduled Tribes
1		2	3	4
Sivasagar				
i.	Jorhat (U.A.)	70,674	3,946	145
(a)	Jorhat (M)	30,247	1,748	61
(b)	Atilagaon	5,761	2	—
(c)	Senchoagaon	4,122	45	46
(d)	Sonarigaon	3,502	4	—
(e)	Chengaligaon	3,262	678	21
(f)	Chekonidhara	2,667	—	—
(g)	Cinnamara Grant	2,624	14	—
(h)	Sarbaibondha	2,587	27	—
(i)	Sawdong	2,540	1,212	4
(j)	Kumar Kaibartta	2,524	672	7
(k)	Duliagaon	2,311	399	—
(l)	Gohain Tekelagaon	1,828	224	6
(m)	Bahotia	1,759	11	—
(n)	Toklai Chah Bagicha	1,723	100	—
(o)	Kamalabari (N.C.)	1,044	7	—
(p)	Kamalabari Gaon	866	—	—
(q)	Barbheta Chapori	850	3	—
(r)	Nakari Bamungaon	457	—	—
(ii)	Sivasagar (M)	27,426	1,282	93
(iii)	Golaghat (M)	18,590	140	20
(iv)	Mariani	15,054	192	3
(v)	Dergaon (T.C.)	9,972	499	147
(vi)	Nazira	5,550	1,115	86
(vii)	Moranhat (T.C.)	2,524	42	14
(viii)	Anguri (T.C.)	2,496	51	4
(ix)	Sonari (T.C.)	2,438	59	—
Cachar				
(i)	Silchar (M)	52,596	2,138	40
(ii)	Karimganj (M)	31,618	3,723	—
(iii)	Hailakandi (M)	16,644	1,043	12
(iv)	Badarpur (T.C.)	12,537	788	1
(v)	Badarpur Railway Colony	7,163	681	—
(vi)	Ramkrishnagar	6,657	459	—
(vii)	Lala	5,536	670	—
(viii)	Lakhipur (T.C.)	2,941	89	—

Population by Towns, 1971 (Contd.)

(Persons)

State/District/Town	Total Population	Scheduled Castes	Scheduled Tribes
1	2	3	4
7. Lakhimpur			
(i) Dibrugarh (M)	80,348	4,568	1,278
(ii) Tinsukia (M)	54,911	1,770	177
(iii) North Lakhimpur (M)	20,094	861	538
(iv) Digboi (T. C.)	16,538	145	19
(v) Digboi Oil Town	15,850	378	179
(vi) Duliajan	11,497	35	53
(vii) Naharkatiya (T. C.)	10,774	256	776
(viii) Doom Dooma (T. C.)	10,510	451	52
(ix) Margherita	9,250	121	3
(x) Namrup	7,972	174	125
(xi) Makum	5,992	137	—
(xii) Bihpuria (T. C.)	5,256	305	8
(xiii) Chabua (T. C.)	3,888	38	—
8. Karbi Anglong			
i. Diphu	10,200	166	1,488
9. North Cachar Hills			
(i) Hallong	5,197	225	832
C. MANIPUR			
Manipur South			
1. Churachandpur (N.A.C)	8,706	127	6,764
2. Manipur Central			
(i) Imphal (M)	1,00,366	432	7,955
(ii) Kakching (N. A. C.)	8,611	—	67
(iii) Moirang (N. A. C.)	8,378	6	9
(iv) Thoubal (N. A. C.)	5,682	9	14
(v) Bishenpur (N. A. C.)	4,234	—	129
(vi) Nambol (N. A. C.)	3,296	—	2
(vii) Lamalai (N. A. C.)	2,219	—	10

Population by Towns, 1971 (Contd.)

(Persons)

State/District/Town	Total Population	Scheduled Castes	Scheduled Tribes
	2	3	4
D. MEGHALAYA			
1. Khasi Hills			
(i) Shillong (M)	87,659	1,447	82,231
(ii) Nongthymmai	16,103	34	6,947
(iii) Mawlai	14,260	—	11,533
(iv) Shillong Cant	4,730	2	2,189
2. Jaintia Hills			
(i) Jowai	8,929	5	7,759
3. Garo Hills			
(i) Tura (T. C.)	15,489	726	8,458
E. MIZORAM			
(i) Aizawl	31,740	5	29,388
(ii) Lunglei	6,019	—	5,621
F. NAGALAND			
1. Kohima			
(i) Kohima (T. C.)	21,545	—	9,404
(ii) Dimapur (T. C.)	12,426	—	1,621
2. Mokokchung			
(i) Mokokchung (T. C.)	17,423	—	8,359
G. TRIPURA			
1. Agartala (U. A.)			
(i) Agartala (M)	1,00,264	5,703	4,822
(ii) Agartala (M)	59,625	1,973	3,655
(iii) Uttar Pratapgarh (O. G.)	6,697	458	43
(iv) Ujan Abhoynagar (O. G.)	4,310	263	479
(v) Paschim Pratagarh (O. G.)	3,433	200	151
(vi) Dhaleshwar (O. G.)	3,361	66	20
(vii) Ramnagar (O. G.)	3,311	179	—
(viii) Bhattapukur (O. G.)	3,254	650	2
(ix) Uttar Bardwali (O. G.)	3,242	451	25

Population by Towns. 1971 (Contd)

(Persons)

State/District/Town	Total Population	Scheduled Castes	Scheduled Tribes
1	2	3	4
G. TRIPURA (Continued)			
(ix) Bhati Abhoynagar (O.G.)	2,893	239	121
(x) Jagatpur (O.G.)	2,216	567	23
(xi) Kunjaban Township (O.G.)	1,843	108	54
(xii) Kunjaban (O.G.)	1,708	145	66
(xiii) Joynagar (O.G.)	1,667	253	119
(xiv) Dakshin Chandrapur (O.G.)	1,534	151	—
2. Khowai	9,338	349	221
3. Dharmanagar (N.M.)	16,858	366	77
4. Kailasahar (N.M.)	10,602	858	86
5. Radhakishorepur (N.M.)	13,924	1,864	173
6. Belonia (N.M.)	11,374	1,053	106

U.A.—Urban Agglomeration

M.—Municipality

T.C.—Town Committee

N.C.—Notified Committee

N.A.C.—Notified Area Committee

N.M.—Non-Municipal

O.G.—Out Growth

Source—*Census of India, 1971, Series 1 India paper 1 of 1972—Final population.* Office of the Registrar General and Census Commissioner, Government of India.

TABLE A-15
Population by Districts, 1971

State/Districts	Area (Sq. Km)	Total Popula- tion (Persons)	Scheduled Castes (persons)	Scheduled Tribes (persons)	Density (per Squ- are KM)
1	2	3	4	5	6
ARUNACHAL PRADESH					
1. Kameng	13,724	86,001	14	67,877	6
2. Subansiri*	14,797	1,12,928	5	103,758	8
3. Siang*	23,723	1,08,247	1	92,317	5
4. Lohit	24,427	62,865	319	36,611	3
5. Tirap	6,907	97,470	—	68,845	14
ASSAM					
1. Goalpara	10,359	2,225,103	120,006	308,287	215
2. Kamrup	9,863	2,854,183	164,762	298,090	289
3. Darrang	8,775	1,736,188	77,104	185,640	198
4. Nowgong	5,561	1,680,895	167,263	125,115	204
5. Sibsagar	8,989	1,837,389	86,120	125,311	302
6. Lakhimpur	5,646	711,600	41,089	204,811	123
7. Dibrugarh	7,023	1,411,119	36,700	81,489	201
8. Karbi Anglong	10,332	379,310	9,820	210,039	34
9. North Cachar Hills	4,890	76,047	826	52,583	16
10. Cachar	6,962	1,713,318	208,867	15,283	246
MANIPUR					
1. Manipur North	3,417	104,175	118	82,706	30
2. Manipur West	4,344	44,975	44	83,996	10
3. Manipur South	4,581	98,114	314	91,984	21
4. Manipur Central	12,230	724,537	15,716	21,364	325
5. Manipur East	4,409	62,229	27	59,926	14
6. Tengnoupal	3,375	38,723	157	34,490	11
MEGHALAYA					
1. Khasi Hills	11,168	491,209	1,878	380,069	44
2. Jaintia Hills	3,296	113,875	8	108,289	35
3. Garo Hills	8,084	406,615	2,001	325,872	50
MIZORAM					
1. Aizawl	12,428	229,112	21	217,207	18
2. Lunglei	6,066	62,136	61	55,479	10
3. Chhimtuipui	2,596	41,142	—	40,613	16

(Contd.)

Population by Districts, 1971 (Contd.)

State/Districts	Area (Sq. KM)	Total Popu- lation (Persons)	Scheduled Castes (Persons)	Scheduled Tribes (Persons)	Density (Per Square KM).
1	2	3	4	5	6
NAGALAND					
1. Kohima	4,701	130,610	—	97,471	28
2. Mokokchung	2,134	83,852	—	72,771	39
3. Tuensang	3,648	108,863	—	103,647	30
4. Phek	1,486	44,594	—	42,696	30
5. Zunheboto	1,684	47,093	—	44,721	28
6. Wokha	1,166	37,297	—	36,109	33
7. Mon	1,708	64,140	—	60,187	37
TRIPURA					
1. West Tripura	3,359	751,605	98,925	198,878	224
2. North Tripura	3,541	405,009	44,290	108,547	113
3. South Tripura	3,577	399,728	49,645	143,119	112

•The whole of Daporijo Sub-Division is included in Subansiri District.

- Sources :
1. *Census of India, 1971, Series I P India—aper I of 1972.*
Final Population Office of the Registrar General and Census Commissioner, Government of India.
 2. *Economic Review, 1975-76, Government of Manipur.*
 3. *Statistical Handbook of Nagaland, 1974, Government of Nagaland.*
 4. *Statistical Handbook of Arunachal Pradesh, 1974-75, Government of Arunachal Pradesh.*
 5. *Statistical Handbook of Meghalaya, 1975, Government of Meghalaya.*
 6. *Statistical Handbook of Assam, 1974, Government of Assam.*
 7. *Statistical Handbook of Mizoram, 1974, Government of Mizoram.*

TABLE A 16
Districtwise Area and Density of Population, 1971

State/Union Territories/ District	Area (in Sq. Kms)			Density (Population per Sq. Km)		
	Rural	Urban	Total	Rural	Urban	Total
1	2	3	4	5	6	7
Arunachal Pradesh						
Kameng			13,724.0			6
Subansiri			14,797.0			8
Siang			23,723.0			5
Lohit			24,427.0			3
Tirap			6,907.0			14
Assam						
Goalpara	10,307.3	51.7	10,359.0	199	3,340	215
Kamrup	9,766.2	96.8	9,863.0	258	3,467	289
Darrang	8,737.0	38.0	8,775.0	187	2,739	198
Nowgong	5,539.3	21.7	5,561.0	282	5,499	302
Sibsagar	8,891.9	97.1	8,989.0	189	1,595	204
Lakhimpur	5,627.3	19.1	5,646.4	122	1,327	123
Dibrugarh	6,962.8	61.1	7,023.9	170	3,724	201
Karbi Anglong	10,327.0	5.0	10,332.0	36	2,040	37
North Cachar						
Hills	4,884.8	5.2	4,890.0	15	1,003	16
Cachar	6,922.7	39.3	6,962.0	228	3,447	246
Manipur						
Manipur North			3,417.0			30
Manipur West			4,344.0			10
Manipur South			4,581.0			21
Manipur Central			2,230.0			325
Manipur East			4,409.0			14
Tengnoupal			3,375.0			11
Meghalaya						
Khasi Hills	11,146.8	21.3	11,168.1	33	3,106	44
Jaintia Hills	3,287.7	7.8	3,295.5	32	1,149	35
Garo Hills	8,074.9	38.2	8,084.0	48	1,704	50

Contd.

Districtwise Area and Density of Population, 1971

State/Union Territories/ District	Area (in Sq. Kms)			Density (Population per Sq. Km)		
	Rural	Urban	Total	Rural	Urban	Total
	2	3	4	5	6	7
Mizoram						
Aizawl	12,409.6	18.4	12,428.0	16	1,725	18
Lunglei	6,063.0	3.0	6,066.0	9	2,006	10
Chhintuipui	2,596.0		2,596.0	16		16
Nagaland						
Kohima			4,701.0			28
Mokokchung			2,134.0			39
Tuensang			3,648.0			30
Phek			1,486.0			30
Wokha			1,166.0			33
Zunheboto			1,684.0			28
Mon			1,708.0			37
Tripura						
West Tripura	3,348.2	10.8	3,359.0	192	10,148	224
North Tripura	3,520.0	21.0	3,541.0	107	1,308	113
South Tripura	3,566.9	10.1	3,577.0	105	2,505	112

Sources : 1. *Census of India, 1971, Series-1 India, Final Population, Registrar General and Census Commissioner, Government of India.*

2. *Statistical Handbook of Meghalaya, 1975, Government of Meghalaya.*

3. *Statistical Handbook of Arunachal Pradesh, 1974-75, Government of Arunachal Pradesh.*

TABLE A—17
Population Projections (Mid-year Estimates)
1971 1991

('lakhs persons)

State/Union Territory	1971	1972	1973	1974	1975	1976	1977	1978	1979
	2	3	4	5	6	7	8	9	10
Arunachal Pradesh	5	5	5	5	5	6	6	6	6
Assam	148	152	157	163	169	174	179	184	190
Manipur	11	11	12	12	12	13	13	14	14
Meghalaya	10	10	11	11	11	12	12	12	13
Mizoram	3	3	3	3	3	3	4	4	4
Nagaland	5	5	6	6	6	6	6	7	7
Tripura	16	16	17	17	18	18	19	19	20
Regional Total	198	202	211	217	224	232	239	246	254
All India	5,512	5,635	5,759	5,883	6,008	6,133	6,258	6,384	6,510

('lakhs persons)

1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991
11	12	13	14	15	16	17	18	19	20	21	22
6	6	7	7	7	7	7	8	8	8	8	8
196	202	208	214	221	227	233	240	247	255	263	271
14	15	15	16	16	17	17	17	18	18	19	19
13	13	14	14	14	15	15	15	16	16	16	17
4	4	4	4	4	4	4	5	5	5	5	5
7	7	7	8	8	8	9	9	9	9	9	10
21	21	22	22	23	24	24	25	26	26	27	28
261	268	277	285	293	302	309	319	329	337	347	358
6,636	6,762	6,888	7,014	7,140	7,266	7,393	7,520	7,648	7,775	7,904	8,033

Source : Office of the Registrar General of India, New Delhi.

TABLE A-18
Estimates of Growth of Urban Population—1976—1991

State/ Union Territory	1976		1981		1986		1991		Annual Exponential Growth Rate (percent)			
	Urban popula- tion (000)	As per- cent of popula- tion (000)	Urban popula- tion (000)	As per- cent of popula- tion	Urban popula- tion (000)	As per- cent of popula- tion	Urban popula- tion (000)	As per- cent of popula- tion	1971-75	1976-80	1981-85	1986-90
1	2	3	4	5	6	7	8	9	10	11	12	13
Arunachal Pradesh	22.5	4.1	28.2	4.4	35.0	4.8	42.9	5.2	5.10	4.78	4.32	4.07
Assam*	1,709.5	9.8	2,169.0	10.6	2,723.4	11.6	3,417.2	12.5	5.13	4.76	4.55	4.54
Manipur	193.6	15.4	259.0	17.7	338.0	20.0	432.3	22.4	6.40	5.82	5.32	4.92
Meghalaya	183.0	15.8	225.8	17.1	273.1	18.4	327.9	19.8	4.42	4.20	3.80	3.66
Nagaland	67.9	11.1	88.8	12.4	1,13.9	13.7	144.0	15.0	5.76	5.37	4.98	4.69
Tripura	208.9	11.5	265.1	12.6	331.5	13.7	409.2	14.9	5.10	4.77	4.46	4.22
All India	1,27,605.0	20.9	1,48,112.0	22.0	1,70,248.0	23.2	1,94,386.0	24.3	3.17	2.98	2.79	2.65

*Included Mizoram ;

Source:—International Institute for Population Studies, Bombay.

TABLE A—19
Scheduled Tribes in the North Eastern Region.

1. ARUNACHAL PRADESH.

(Names of Tribes)

1. Abor	38. Khampti	75. Padam
2. Adi	39. Khowa	76. Pallibo
3. Adi Gallong	40. Khrodeng Bangni	77. Panchen Monpa
4. Adi Minyong	41. Komkar	78. Pangi
5. Adi Padam	42. Kongbo	79. Pasi
6. Adi Pasi	43. Korang Tongsa	80. Phong Tongsa
7. Aka	44. Langkai Tangsa	81. Pongkong
8. Apatani	45. Libo	82. Pongthai Nocte
9. Ashing	46. Lishi Tangsa	83. Rano
10. Bagi	47. Liji Nocte	84. Rangui Tangsa
11. Bangni	48. Lish Monpa	85. Rangrang Tangsa
12. Bangro	49. Longchang Tangsa	86. Sanke Tangsa
13. Bogum	50. Longin Tangsa	87. Sher Dukpen
14. Bokar	51. Longphi Tangsa	88. Simong
15. Bolak Tongsa	52. Longri Tangsa	89. Simsa Tangsa
16. Bomdo	53. Longsang Tangsa	90. Singpho
17. Boti	54. Lowang Tangsa	91. Siram
18. But Monpa	55. Meyor	92. Sulung
19. Dafla	56. Miji	93. Sulung Bangni
20. Darak Tongra	57. Mikir	94. Tagin Bangni
21. Deori	58. Millang	95. Taisen Tangsa
22. Digaru/Rarsan Mishmi	59. Millang Abor	96. Tangsam
23. Dirang Mongpa	60. Minyong	97. Tangsa
24. Gallong	61. Mishing/Miri	98. Taram
25. Haisa Tongsa	62. Mishmi	99. Thai Khampti
26. Hari Tongsa	63. Longlum Tangsa	100. Tikhak Tangsa
27. Hill Miri	64. Momba	101. Tutcha Nocte
28. Hotang Tangsa	65. Monpa	102. Wancho
29. Idu/Chulikata Mishmi	66. Morang Tangsa	103. Yanoo Bangui
30. Janbo	67. Morsang Tangsa	104. Yotong
31. Kaman/Miju Mishmi	68. Muktum	105. Yabin
32. Karka	69. Namsang Tangsa	106. Yongkok Tongsa
33. Katin Tongsa	70. Ngimong Tangsa	107. Yongli Tongsa
34. Kemsing Tangsa	71. Nishang	108. Zakhring
35. Khalim Tangsa	72. Nisi	109. Towanj Monpa
36. Khamba	73. Nocte	110. Tagin
37. Khamiyang	74. Nonong	

Scheduled Tribes in the North Eastern Region (Contd)

(Names of Tribes)

111. MANIPUR.

Naga Groups

- | | | |
|------------------|--|-----------------|
| 1. Lahupa | (vii) Maiyang Khang | (ii) Churungna |
| 2. Tankul | (viii) Tokpa | (iii) Kemsowa |
| 3. Kolya | (ix) Kachang or Katcha
includes Liyang. | (iv) Makunga |
| (i) Tangal | | (v) Tangspwa |
| (ii) Mau | 4. Kanpui | (vi) Tungtangna |
| (iii) Maram | (i) Sungbu | (vii) Klaya |
| (iv) Upurul | (ii) Paeron | 6. Mellomi |
| (v) Threngba | 5. Marrings including Saibu | 7. Lapvomi |
| (vi) Maithaipham | (i) Khulba | 8. Phozameh |

Kukis Group.

- | | | |
|-------------------------|--------------|----------------------|
| 1. Kongjai or new Kukis | (x) Simmte | (viii) Mantak |
| (i) Thado | (xi) Kamban | 3. Simtc |
| (ii) Vangson | 2. Old Kukis | 4. Siktis or Kambans |
| (iii) Changsen | (i) Kom | 5. Chussads |
| (iv) Shingsol | (ii) Anal | 6. Sinphos |
| (v) Mangyung | (iii) Namfan | 7. Pois |
| (vi) Khlangam | (iv) Chim | (i) Shindus |
| (vii) Chungloe | (v) Koireng | (ii) Banjogies |
| (viii) Changput | (vi) Chahte | (iii) Kumies |
| (ix) Hankib | (vii) Purum | |

IV. NAGALAND.

- | | | |
|--------------------------|-------------------------|-----------------------|
| 1. Angami (Tengima) | 14. Damsa | 27. Moyong |
| 2. Chakhesang (Chakroma) | 15. Zemai | 28. Mongsang |
| 3. Ao | 16. Liangmai | 29. Langang (Pukan) |
| 4. Sema | 17. Rongmai | 30. Nocte |
| 5. Rengma | 18. Zeliangrong | 31. Tangsa |
| 6. Lotha | 19. Mao (Shiponmai) | 32. Wancho |
| 7. Kuki | 20. Maram (Maharamai) | 33. Singpho |
| 8. Chang | 21. Thangal | 34. Khampti |
| 9. Konyak | 22. Thangkhul | 35. Haimi |
| 10. Khienmungam | 23. Marideng | 36. Htangram |
| 11. Sangtam | 24. Kom | 37. Rangpan |
| 12. Yimchunger | 25. Chiru | 38. Para |
| 13. Phom | 26. Anal | 39. Kolyo Kengyu |

Scheduled Tribes in the North Eastern Region (Contd.)

11. ASSAM, MEGHALAYA AND MIZORAM

A. In the Autonomous Districts

(Names of Tribes)

- | | |
|---------------------------------|--|
| 1. Chakma | 5. Hmar |
| 2. Dimasa (Kachari) | 6. Khasi and Jaintia
(including Khasi, Synteng or Pnar,
War or Lyngngam) |
| 3. Garo | |
| 4. Hajong | |
| 7. Kuki Tribes including : | (xix) Kipgen |
| (i) Biate or Biete | (xx) Kuki |
| (ii) Changsan | (xxi) Lengthang |
| (iii) Changloi | (xxii) Lhangum |
| (iv) DOUNGEL | (xxiii) Lhoujem |
| (v) Gamalhon | (xxiv) Lhouyum |
| (vi) Gangte | (xxv) Lupheng |
| (vii) Guite | (xxvi) Mangjel |
| (viii) Hanneng | (xxvii) Misao |
| (ix) Haokip or Hauptit | (xxviii) Riang |
| (x) Haoloi | (xxix) Sairhem |
| (xi) Hengna | (xxx) Selnam |
| (xii) Hongsungh | (xxxi) Singesen |
| (xiii) Hrngkhawl or Rangkhoh | (xxxii) Sitlhou |
| (xiv) Jongbe | (xxxiii) Sukte |
| (xv) Khawchunge | (xxxiv) Thado |
| (xvi) Khawathlang or Khathalong | (xxxv) Thangngen |
| (xvii) Khelma | (xxxvi) Uibuh |
| (xviii) Kholhou | (xxxvii) Vaipheh |
| 8. Lakher | 12. Any Naga Tribes |
| 9. Man (Tai Speaking) | 13. Pawi |
| 10. Any Mizo (Lushai Tribes) | 14. Synteng. |
| 11. Mikir | |

B. In the Tribal Areas other than the Autonomous Districts.

including Tribes of Arunachal Pradesh

- | | | |
|------------|------------|--------------------|
| 1. Abor | 5. Khampti | 9. Any Naga Tribes |
| 2. Aka | 6. Khawa | 10. Sherdukpen |
| 3. Apatani | 7. Mishimi | 11. Singpho |
| 4. Duffa | 8. Momba | |

C. In the State of Assam excluding the Tribal Areas

- | | | |
|-----------------------|-------------------------------|----------|
| 1. Barmans in Cachar. | 4. Hajai | 7. Mech |
| 2. Boro-Boro Kachari | 5. Kachari including Sonowal. | 8. Miri |
| 3. Deori | 6. Lalung | 9. Rabha |

Scheduled Tribes in the North Eastern Region (Concl.)

(Names of Tribes)

V. Tripura

1. Lushai	(xiii) Namte
2. Mag,	(xiv) Paitu, Paite
3. Kuki including following	(xv) Rangchan
Sub-Tribes:---	(xvi) Rangkhohi
(i) Balte	(xvii) Thangluya
(ii) Belalhut	4. Chakma
(iii) Chhalya	5. Garoo
(iv) Fun	6. Chaimal
(v) Hahango	7. Halam
(vi) Jangtei	8. Khasia
(vii) Khareng	9. Bhutia
(viii) Khephong	10. Munda including Kaur
(ix) Kumtei	11. Orang
(x) Laifang	12. Lepcha
(xi) Lengtei	13. Santal
(xii) Mizel	14. Bhl
	15. Tripura or Tripuri, Tippera
	16. Jamatia
	17. Noatia
	18. Riang
	19. Uchal

- Sources** :—1. *General Population Tables-Census of India, 1971, Series—3 Assam.*
 2. *District Census Handbook-Census of India, 1971. Series-20—Tripura*
 3. *Gazetteer of Manipur—E. W. DUN.*
 4. *The Rising Nagas, 1974, by Asoso Youno.*
 5. *A Portrait of Population, Arunachal Pradesh. Directorate of Census Operations, Arunachal Pradesh.*

TABLE A--20
Distribution of Population by Religion, 1971

('000 Persons)

State/Union Territory	Hindu	Muslims	Christians	Sikh	Buddhists	Jains	Other Religions	Religion not stated
1	2	3	4	5	6	7	8	9
Arunachal Pradesh	103	1	4	1	61	neg	297	1
Assam	10,605	3,592	381	12	23	13	neg	—
Manipur	633	71	279	1	1	1	83	4
Meghalaya	187	27	475	2	2	neg	318	1
Mizoram	21	2	286	1	22	neg	neg	neg
Nagaland	59	3	345	1	neg	neg	108	neg
Tripura	1,304	104	16	neg	42	neg	—	—
Total	13,002	3,800	1,786	18	151	14	807	6

neg:--Negligible

- Sources:—1. *Pocket Book of Population Statistics. Census Centenary, 1972.*
Office of the Registrar General, Government of India.
2. *Statistical Handbook, Assam, 1974.*
Government of Assam.

TABLE B-1
Rainfall : N. E. Region

Year, Month	(Millimetres)					
	Arunachal Pradesh		Assam & Meghalaya		Nagaland, Mizoram & Tripura.	
	Actual	Normal	Actual	Normal	Actual	Normal
1	2	3	4	5	6	7
1951	—	—	2425	—	—	—
1956	—	—	2587	—	—	—
1961	—	—	2200	—	—	—
1966	—	—	2130	—	2563	—
1969	—	—	2104	—	2099	—
1970	—	—	2642	—	2333	—
1971	—	—	2160	—	2320	—
1972	4192	—	2197	—	1428	—
1973	4339	4323	2506	2418	2276	1951
1974	4458	3098	3000	2360	2004	2022
1975	3182	3208	2032	2303	1953	2064
1976	2114	2670	2015	2185	2022	2047
Winter Monsoon Period						
1.1.76 to 29.2.76	64	101	51	49	26	51
January	1	30	6	18	0	15
February	63	71	45	31	26	36
Pre-Monsoon Period						
1.3.76 to 31.5.76	363	570	363	592	510	517
March	94	102	65	68	67	81
April	94	161	109	131	149	124
May	175	307	189	393	294	312
South West Monsoon Period						
1.6.76 to 30.9.76	1475	1843	1486	1373	1403	1271
June	409	502	409	455	507	418
July	393	565	618	370	296	310
August	385	483	411	369	525	328
September	288	293	48	179	75	215
Post Monsoon Period						
1.10.76 to 31.12.76	212	156	115	171	83	208
October	128	131	85	138	34	182
November	50	14	28	23	39	22
December	34	11	2	10	10	6

(Contd.)

Rainfall : N. E. Region (Concl'd.)

(Millimetres)

Year/Month	Arunachal Pradesh		Assam & Meghalaya		Nagaland, Manipur, Mizoram & Tripura	
	Actual	Normal	Actual	Normal	Actual	Normal
1	2	3	4	5	6	7
1977	3837	3087	2442	2231	2126	2151
Winter Monsoon Period						
1.1.77 to 28.2.77	136	110	35	49	67	48
January	52	37	15	22	15	19
February	84	73	20	27	52	29
Pre Monsoon Period						
1.3.77 to 31.5.77	933	667	760	592	892	517
March	111	111	49	61	24	76
April	465	209	287	133	493	134
May	357	347	424	398	375	307
South-West Monsoon Period						
1.6.77 to 30.9.77	2443	2149	1407	1434	965	1382
June	360	506	361	406	358	399
July	684	851	519	482	125	435
August	1105	447	434	301	341	311
September	294	345	103	245	141	237
Post Monsoon Period						
1.10.77 to 31.12.77	325	161	240	156	202	204
October	220	130	146	128	192	171
November	81	21	60	21	48	25
December	24	10	34	7	32	8
1978	2609	3001	1907	2167	1626	1947
Winter Monsoon Period						
1.1.78 to 28.2.78	35	106	16	48	6	41
January	8	37	3	19	0	16
February	27	69	13	29	6	25
Pre Monsoon Period						
1.3.78. to 31.5.78	361	607	390	551	515	443
March	33	101	18	71	7	71
April	114	153	91	133	120	135
May	214	353	281	347	388	237
South-West Monsoon Period						
1.6.78 to 30.9.78	1964	2126	1448	1414	1049	1262
June	280	184	135	106	80	70
July	1085	1135	594	676	552	668
August	270	695	364	307	316	324
September	329	112	355	325	101	200
Post Monsoon Period						
1.10.78 to 31.12.78	249	162	153	154	56	201
October	31	113	77	129	51	178
November	186	37	74	17	—	—
December	32	12	2	8	—	—

Source :—Directorate of Economic & Statistics, Ministry of Agriculture and Irrigation.

TABLE C-1
Land Utilization Statistics, 1976-77 (Provisional)

('000 hectares)

State/Union Territory	Geographical Area	Reporting Area for land utilization	Not available for cultivation		Total
			Area put to non-agricultural use	Barren & uncultivable land	
1	2	3	4	5	6
Arunachal Pradesh	8,358	5,643	—	37	37
Assam	7,852	7,852	882	1,533	2,415
Manipur	2,236	2,211	26	1,419*	1,445*
Meghalaya	2,249	2,249	80	229	309
Mizoram	2,109	2,102	10	201	211
Nagaland	1,653	1,653	—	1,251g	1,251g
Tripura	1,048	1,048	47	6	53
Total	25,505	22,758	1,045	4,676	5,721
All India	3,28,778	3,04,043	17,492	21,954	39,446

('000 hectares)

Perma- nent Pa-stures & other Grazing land	Uncultivated Land			Total	Fallow Land		Net area sown	Total cropped area	Area sown more than one
	Land under Misc. tree crops & groves not included in net area sown	Cultiv- able waste land			Fallow other than current fallow	Current Fallow			
7	8	9	10	11	12	13	14	15	16
—	19	149	168	118	51	169	115	130	15
185	249	130	564	122	108	230	2,679	3,311	632
e	24	e	24	—	a	a	140	208(@)	68*
17	144	453	614	274	55	329	174	204	30
4	3	74	81	259	171	430	77**	105	28*
—	—	—	—	—	—	—	114	115	1
30	83	7	120	2	5	7	240	386(@)	146*
236	522	813	1,571	775	390	1,165	3,539	4,459	920
12,479	3,961	17,165	33,605	9,693	14,349	24,042	1,40,117	1,67,112	26,995

Note : a=below 500 hectares, e=included under col. 8; *=adjusted;

(@)=relates to total area under forest crops ; g =arrived after deducting the area under forest and net sown area from the state Geographical area.

**= estimated in relation to total area under forest crops.

Source : *Fertilizer Statistics, 1978-79*; The Fertilizer Association of India.

TABLE C-2
Net Area Irrigated by Source, 1976-77

('000 hectares)

State/Union Territory	Canals		Tanks	Wells		Other Sources	Total
	Governments	Private		Tube Wells	Other Wells		
1	2	3	4	5	6	7	8
Arunachal Pradesh	6	—	—	—	—	17	23
Assam	71	291	—	—	—	210	572
Manipur	—	—	—	—	—	65	65
Meghalaya	—	—	—	—	—	43	43
Mizoram	—	—	—	—	—	8	8
Nagaland	—	—	—	—	—	38	38
Tripura	—	—	2	—	5	23	30
Total	77	291	2	—	5	404	779
All India	1,2931	851	3,898	7,400	7,440	2,279	34,799

Source : Directorate of Economics & Statistics,
Ministry of Agricultural and Irrigation

TABLE C-3

Cultivated and Irrigated Area : 1976-77

('000 hectares)

State/Union Territory	Total Reporting Area	Cultivated Area		Percentage of Net cultivated area to total area	Irrigated area		Percentage of irrigated area to net cultivated area.
		Net	Gross		Net	Gross	
1	2	3	4	5	6	7	8
Arunachal Pradesh	5,643	115	130	2.0	23	24	20.0
Assam	7,852	2,679	3,311	34.1	572*	552*	21.4
Manipur	2,211	140	208	6.3	65	75	46.4
Meghalaya	2,249	174	204	7.7	43	46	24.7
Mizoram	2,102	77	105	3.7	8	8	10.4
Nagaland	1,653	114	115	6.9	38	40	33.3
Tripura	1,048	240	386	22.9	30	30	12.5
Total	22,758	3,539	4,459	15.6	779	795	22.0
All India	304,043	140,117	167,112	46.1	34,484	42,697	24.6

*—Relates to the year 1973-74

Source :—Fertilizer statistics 1978-79 :

The Fertilizer Association of India.

TABLE C-4
Irrigated Area under Selected Crops, 1976-77 (Provisional)

(Thousand hectares)

Crop	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura	Total
1	2	3	4	5	6	7	8	9
Rice	24	532	75	46	8	40	21	746
Wheat	—	—	—	—	—	—	—	—
Total Pulses	—	6	—	—	—	—	—	6
Total Foodgrains	24	538	75	46	8	40	21	752
Gross Irrigated Area	24	572	75	46	8	40	30	795

Source : Data India, September 24-30-1979

TABLE C-5
North Eastern Region-Classification of Forests

(in sq. km.)

State/ Union Territory	Total Forests	Reserved forests	Protected forests	Forests under District Coun- cils/individual ownership	Unclassified
1	2	3	4	5	6
Arunachal Pradesh	51,540 (100·00)	11,131 (21·60)	1 —	147 ζ (0·29)	40,261 (78·11)
Assam	28,608 (100·00)	16,420 (57·40)	—	1,749 (6·11)	10,439 ζ (36·49)
Manipur	15,154 (100·00)	1,370 (9·04)	4,170 (27·52)	—	9,614 (63·44)
Meghalaya	8,528 (100·00)	706 (8·28)	103 ϕ (1·21)	7,719 $\zeta\zeta$ (90·51)	—
Mizoram	12,233 (100·00)	7,127 (58·26)	—	—	5,106 (41·74)
Nagaland	2,876 (100·00)	286 (9·95)	518 (18·01)	2,072* (72·04)	—
Tripura	6,011 (100·00)	3,942 (65·58)	2,069 (34·42)	—	—
Total	1,24,950 (100·00)	40,982 (32·80)	6,861 (5·49)	11,687 (9·35)	65,420 (52·36)

ϵ Village forests owned by two Angs (now managed by Forest Corporation).

ζ Other community forests.

ϕ 11 sq. km. under State control and 92 sq. km. under District Councils.

$\zeta\zeta$ Classified as 'District council Forest' by the State Government. This covers forests directly owned by District Councils, unclassified State forests of Jaintia Hills, Community owned forests under the custody of the Nokma (Garo Hills) forests privately owned (there are two types of ownership (a) one where the owner has a right over the trees growing on the area alone and the other where they have a total right over the land as well as the produce thereof) the forests owned by the Raid Duhbar, and special types of forests like Village forests, church forests, law lyngdohs, law tpep etc. However there is no clear indication anywhere about the area of forest under District Councils except that the "bulk of the forests of Meghalaya is under the administrative jurisdiction of the District Councils".

* Village forests.

Source : State Governments and Union Territory Administrations.

TABLE C—6
Annual Availability of Forest Resources

Forest Produce	Unit	Arunachal Pradesh (1976-77)	Assam	Manipur	Meghalaya (1974-75)	Mizoram (1975-76)	Nagaland (1970-71)	Tripura
1	2	3	4	5	6	7	8	9
Bamboo	Lakh tonnes.	2.23	1.35	14.48	—	47.00**	—	5.50
Saw Timber	Cu. Mt.	5,215.30	21,205	41,000	66,061 @	650,000	9,000	7,129
Plywood class Timber	"	5,682.74	30,000	1,10,000	—	—	—	19,801
Hardwood for, Industrial uses.	"	19,4047.12	—	1,17,000	—	—	—	—
Pinewood for Industrial uses.	"	—	—	9,063	—	—	—	—
Pulpwood.	"	—	91,636*	4,00,000	—	—	—	66,005
Poles	"	—	8,000	10,000	—	—	—	1,821
Matchwood & Pulpwood.	"	3,411.58	7,497	—	—	—	—	1,560
Pine for Timber use.	"	—	—	23,948	—	—	—	—
Firewood.	"	19,000	1,13,000†	4,000	523.6	50,000£	12,000	36,000

Note :— Firewood data collected from 'Statistical Abstract of India, 1975' (except Meghalaya for the year 1972-73)
*Relates to 1975-76 ; **In numbers ; @ include sal. pine and round wood ; £ In ton ; † Include Mizoram.

- Sources :—
1. Tripura (Hardwood Resources) P. I. S. of Forest Resources, Ministry of Agriculture & Irrigation, 1976.
 2. Survey of Bamboo Resources, Fatikrai Catchment, Tripura State P. I. S. of Forest Resources, 1975.
 3. Report of the Technical Team of P. I. S. of Forest Resources. Ministry of Agriculture & Irrigation 1973
 4. Report of the Forest Resources of Manipur, P. I. S. of Forest Resources ; Ministry of Agriculture & Irrigation 1976.
 5. Statistical Handbook of Mizoram and Meghalaya, 1976.
 6. Statistical Abstract of India, 1975, C. S. O.
 7. State Government of Assam and Arunachal Pradesh.

TABLE C-7
Operational Holdings According to Size

Size Class (hectares)		(number)							
		Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizo- ram	Nagaland	Tripura	
1		2	3	4	5	5	7	8	
Below	0.5	2,350	6,51,992	9,203	21,000	—	1,487	1,14,846	
	0.5	1.0	3,710	4,68,413	23,474	34,100	—	6,311	58,944
	1.0	2.0	9,450	4,66,691	34,270	51,750	—	16,397	47,049
	2.0	3.0	12,200	1,89,089	9,776	27,250	—	17,070	15,976
	3.0	4.0	8,270	86,691	2,208	8,850	—	8,853	6,242
	4.0	5.0	9,860	43,540	658	4,150	—	11,390	3,043
	5.0	10.0	18,890	50,384	316	2,350	—	18,077	3,409
	10.0	20.0	10,750	5,962	15	250	—	9,536	509
	20.0	30.0	2,730	593	—	—	—	1,876	37
	30.0	40.0	510	181	3	—	—	652	10
	40.0	50.0	140	88	—	—	—	270	15
	50.0	and above	130	752	—	—	—	344	54
Total		78,990	19,64,376	79,927	1,49,700	—	93,263	2,50,134	

Source : *All India Report on Agricultural Census 1970-71.*

Ministry of Agriculture and Irrigation, Government of India.

TABLE C-8

Area of Operational Holdings According to Size

(Area in hectares)

Size Class (in hectares)	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura
1	2	3	4	5	6	7	8
Below 0.5	675	1,69,486	2,558	8,302	—	1,018	27,114
0.5 1.0	2,786	3,39,812	14,895	29,401	—	4,665	43,056
1.0 2.0	13,569	6,61,528	40,634	78,588	—	20,114	66,167
2.0 3.0	28,749	4,59,399	22,184	67,346	—	39,423	38,507
3.0 4.0	28,108	2,97,809	7,029	30,986	—	29,815	21,359
4.0 5.0	42,716	1,93,108	2,814	18,762	—	49,494	13,537
5.0 10.0	1,28,434	3,27,236	1,849	16,764	—	1,25,973	22,130
10.0 20.0	1,48,805	76,195	179	3,197	—	1,23,631	6,382
20.0 30.0	63,646	14,051	94	—	—	42,137	881
30.0 40.0	17,279	6,227	105	—	—	22,194	336
40.0 50.0	5,984	3,897	—	—	—	11,526	626
50.0 and above	8,260	3,33,825	—	—	—	33,743	13,982
Total	489,011	2,882,573	92,341	252,856	—	5,03,763	2,54,077

Source : All India Report on Agricultural Census, 1970-71

Ministry of Agriculture and Irrigation, Government of India.

Area, Production and Yield per hectare of Principal Crops.

(1972-73 to 1978-79)

State and Union Territory Wise for N. E. Region and All India.

A : Area—'000 hectares

P : Production - '000 tonnes

Y : Yield—Kgs per hectare

TABLE C 9
Rice (Autumn)

State/Union Territory		1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
I		2	3	4	5	6	7	8
Arunachal Pradesh	A	59.3	62.3	66.0	67.6	71.0	78.2	81.0
	P	52.0	55.0	57.0	59.9	62.9	80.6	86.9
	Y	877	883	864	886	886	1031	1073
Assam	A	538.5	542.7	586.9	636.8	628.0	580.2	591.5
	P	414.6	409.1	396.9	477.6	402.6	415.3	410.5
	Y	770	754	676	750	641	716	694
Manipur	A	22.5	31.8	43.4	30.5	36.0	36.2	36.2
	P	24.1	36.3	58.5	49.2	61.8	60.9	60.9
	Y	1071	1142	1348	1631	1817	1682	1682
Meghalaya	A	62.4	32.2	31.2	33.5	34.0	35.7	34.7
	P	19.0	26.6	24.3	30.0	30.5	32.9	32.9
	Y	304	826	779	896	897	935	948
Mizoram	A	18.3	14.9	15.1	16.2	16.5	38.0	22.0
	P	21.6	10.1	8.1	10.0	10.4	41.5	11.8
	Y	1180	678	536	517	630	1092	536
Nagaland	A	33.0	35.5	35.5	35.7	36.0	36.2	37.3
	P	16.7	18.4	18.4	32.1	33.6	34.0	34.5
	Y	506	518	518	899	933	939	925
Tripura	A	124.1	129.6	129.5	129.3	132.1	131.0	127.0
	P	74.6	140.0	115.0	136.7	124.9	146.9	145.2
	Y	601	1080	888	1057	945	1121	1143
Total	A	858.1	849.0	907.6	949.6	953.3	935.0	929.7
	P	622.6	695.5	678.0	795.5	726.7	812.1	782.7
	Y	726	819	747	838	762	868	842
All India	A	16309.6	16705.8	16355.6	17131.6	16828.7	17727.9	18022.0
	P	15963.9	18981.3	14997.6	20639.2	17913.5	23490.4	23666.6
	Y	979	1136	917	1205	1064	1325	1313

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

TABLE C—10

Rice (Winter)

State/Union Territory		1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8
Arunachal Pradesh	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Assam	A	1485.2	1500.0	1431.3	1565.3	1616.4	1631.3	1615.9
	P	1689.4	1601.0	1539.6	1767.3	1706.1	1844.4	1724.7
	Y	1137	1067	1076	1129	1055	1131	1067
Manipur	A	124.1	138.0	133.1	146.7	141.2	142.9	142.9
	P	128.1	202.3	216.2	227.2	205.2	239.1	239.1
	Y	1032	1466	1624	1549	1453	1673	1673
Meghalaya	A	33.5	68.4	67.4	69.0	69.5	69.8	70.1
	P	82.7	82.3	79.4	85.6	92.5	94.9	94.3
	Y	2618	1203	1178	1241	1331	1359	1345
Mizoram	A	48.2	59.8	42.7	33.4	76.6	33.8	32.6
	P	41.5	47.4	32.1	29.0	47.9	8.3	7.5
	Y	861	793	752	868	625	246	230
Nagaland	A	28.0	28.9	29.3	30.8	31.5	33.4	35.6
	P	18.0	18.9	20.2	34.4	35.2	37.5	42.0
	Y	643	654	689	1117	1117	1123	1180
Tripura	A	131.2	136.8	135.5	135.5	135.4	137.2	138.1
	P	74.0	167.0	165.0	172.8	167.0	170.0	180.8
	Y	564	1221	1218	1275	1235	1239	1309
Total	A	1850.2	1931.9	1839.3	1980.7	2028.2	2048.4	2035.2
	P	2038.7	2118.9	2052.3	2316.3	2241.0	2394.2	2288.4
	Y	1102	1097	1116	1169	1105	1169	1124
All India	A	18765.7	19781.6	19601.6	20310.1	20278.0	20691.7	20312.9
	P	20360.6	21922.5	20928.2	24105.6	21352.0	25456.0	28264.8
	Y	1085	1108	1068	1187	1053	1230	1293

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

TABLE C-11
Rice (Summer)

State/Union Territory		1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
I		2	3	4	5	6	7	8
Arunachal Pradesh	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Assam	A	45.1	35.1	39.6	38.8	41.1	39.4	33.9
	P	73.1	56.2	47.2	45.5	24.3	51.5	37.1
	Y	1621	1601	1192	1173	591	1307	1094
Manipur	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Meghalaya	A	1.0	1.0	1.5	1.8	1.9	1.6	1.6
	P	3.3	3.6	3.0	3.7	3.4	3.0	3.0
	Y	3300	3600	2000	2056	1789	1875	1875
Mizoram	A	6.3	—	—	—	—	—	—
	P	5.8	—	—	—	—	—	—
	Y	921	—	—	—	—	—	—
Nagaland	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Tripura	A	26.5	32.4	33.8	35.4	37.6	34.2	33.4
	P	34.7	55.0	46.0	57.0	49.0	46.3	42.4
	Y	1309	1698	1361	1610	1303	1354	1269
Total	A	72.6	68.5	74.9	76.0	80.6	75.2	68.9
	P	111.1	114.8	96.2	106.2	76.7	100.8	82.5
	Y	1530	1676	1284	1397	952	1340	1197
All India	A	1612.5	1798.0	1931.2	2033.7	1404.4	1866.0	1861.0
	P	2920.8	3147.2	3653.1	3995.0	2651.3	3723.4	3897.3
	Y	1811	1750	1892	1964	1888	1995	2094

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

TABLE C-12
Rice (Total)

State/Union Territory		1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8
Arunachal Pradesh	A	59.3	62.3	66.0	67.6	71.0	78.2	81.0
	P	52.0	55.0	57.0	59.9	62.9	80.6	86.9
	Y	877	883	864	886	886	1031	1073
Assam	A	2068.8	2077.8	2057.8	2210.9	2285.5	2250.9	2241.3
	P	2177.1	2066.3	1983.7	2290.4	2133.0	2311.2	2172.3
	Y	1052	994	964	1022	933	1027	969
Manipur	A	146.6	169.8	176.5	177.2	177.2	179.1	179.1
	P	152.2	238.6	274.7	267.4	267.0	300.0	300.0
	Y	1038	1405	1556	1560	1507	1675	1675
Meghalaya	A	96.9	101.6	100.1	104.3	105.4	106.6	106.4
	P	110.0	112.5	106.7	119.3	126.4	130.8	130.2
	Y	1135	1107	1066	1144	1199	1227	1224
Mizoram	A	72.8	74.7	57.8	49.6	93.1	71.8	54.6
	P	68.9	57.5	40.2	39.0	58.3	49.8	19.3
	Y	946	770	696	786	626	693	353
Nagaland	A	61.0	64.4	64.8	66.5	67.5	69.6	72.9
	P	34.7	37.3	38.6	66.5	68.8	71.5	76.5
	Y	569	579	596	1000	1019	1027	1049
Tripura	A	281.8	298.8	298.8	300.2	305.1	302.4	298.5
	P	183.3	362.0	362.0	366.5	340.9	363.2	368.4
	Y	650	1212	1091	1221	1117	1201	1234
Total	A	2787.2	2849.4	2821.8	3006.3	3062.1	3058.6	3033.8
	P	2778.2	2929.2	2826.9	3218.0	3043.9	3307.1	3153.6
	Y	997	1028	1002	1070	994	1081	1039
All India	A	36687.8	38285.4	37888.4	39475.4	38511.1	40282.6	40195.9
	P	39245.3	44051.0	39578.9	48739.8	41916.8	52670.4	53828.7
	Y	1070	1151	1045	1235	1088	1307	1339

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

TABLE C-13

Maize

State/Union Territory		1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
		2	3	4	5	6	7	8
Arunachal Pradesh	A	—	—	19.3	19.3	19.4	23.0	23.0
	P	—	—	22.0	22.1	22.2	26.2	26.2
	Y	—	—	1140	1145	1144	1139	1139
Assam	A	10.7	13.8	16.0	21.1	18.9	23.8	22.8
	P	5.9	7.6	8.6	12.0	10.6	14.2	13.7
	Y	551	551	538	569	561	597	601
Manipur	A	14.0	9.3	12.6	10.9	9.9	12.7	12.7
	P	22.0	27.2	22.3	23.6	17.2	18.9	18.9
	Y	1571	2975	1770	2165	1737	1488	1488
Meghalaya	A	15.0	15.6	18.0	16.2	15.7	16.2	16.9
	P	8.0	9.4	12.6	11.3	11.0	11.7	13.7
	Y	533	603	700	698	701	722	811
Mizoram	A	3.2	2.8	2.7	3.7	3.8	7.0	8.7
	P	4.3	6.2	4.7	5.7	4.8	2.8	8.3
	Y	1344	2214	1679	1541	1263	400	954
Nagaland	A	10.0	10.2	10.3	10.5	11.2	11.5	11.5
	P	6.3	6.1	6.2	6.3	8.1	9.2	9.2
	Y	630	598	602	600	723	800	800
Tripura	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Total	A	52.9	51.7	59.6	81.7	78.9	94.2	95.6
	P	46.5	56.5	54.4	81.0	73.9	83.0	90.0
	Y	879	1093	913	991	937	881	941
All India	A	5837.8	6015.4	5863.1	6030.7	6000.3	5682.7	5779.1
	P	6388.5	5803.5	5558.9	7255.8	6361.2	5973.3	6219.3
	Y	1094	965	948	1203	1060	1051	1076

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

TABLE C-14

Wheat

State/Union Territory		1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8
Arunachal Pradesh	A	—	—	—	0.2	0.2	1.5	1.6
	P	—	—	—	0.1	0.1	2.7	2.4
	Y	—	—	—	500	500	1800	1500
Assam	A	112.0	41.7	61.2	56.8	64.4	73.4	68.1
	P	160.4	48.2	77.9	67.8	71.0	84.7	69.2
	Y	1432	1156	1273	1194	1102	1154	1016
Manipur	A	0.3	0.1	0.4	0.5	—	—	—
	P	0.2	0.1	0.5	0.8	—	—	—
	Y	667	1000	1250	1600	—	—	—
Meghalaya	A	0.4	0.6	1.5	1.5	1.7	2.0	2.0
	P	0.2	0.6	2.0	1.8	2.1	2.7	2.7
	Y	500	1000	1333	1200	1235	1350	1350
Mizoram	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Nagaland	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Tripura	A	0.6	0.4	0.6	2.0	4.6	4.0	4.0
	P	1.4	0.8	1.3	4.9	9.3	9.6	9.6
	Y	2333	2000	2167	2450	2022	2400	2400
Total	A	113.3	42.8	63.7	61.0	71.4	80.9	75.7
	P	162.2	49.7	81.7	75.4	83.3	99.7	83.9
	Y	1432	1161	1283	1236	1167	1232	1108
All India	A	19463.6	18583.3	18010.3	20453.8	20921.5	21455.7	22220.1
	P	24734.6	21777.3	24104.4	28846.3	29009.9	31749.2	34982.2
	Y	1271	1172	1388	1410	1387	1480	1574

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

TABLE C-15
Small Millets

State/Union Territory		1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8
Arunachal Pradesh	A	—	—	—	15.1	15.7	15.7	15.7
	P	—	—	—	9.5	10.5	10.5	10.5
	Y	—	—	—	629	669	669	669
Assam	A	9.9	8.6	10.0	10.6	7.4	8.0	8.8
	P	4.9	4.4	5.1	5.2	3.6	3.9	4.3
	Y	495	512	510	491	486	488	489
Manipur	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Meghalaya	A	1.5	2.0	2.0	1.9	2.0	2.2	2.2
	P	1.0	1.5	2.0	1.9	2.1	2.3	2.3
	Y	667	750	1000	1000	1050	1045	1045
Mizoram	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Nagaland	A	19.0	19.8	19.8	19.9	19.9	19.9	—
	P	11.5	11.5	13.7	13.8	13.8	13.8	—
	Y	605	581	692	693	693	693	—
Tripura	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Total	A	30.4	30.4	31.8	47.5	45.0	45.8	26.7
	P	17.4	17.4	20.8	30.4	30.4	30.5	17.1
	Y	572	572	654	640	667	666	640
All India	A	4265.2	4567.1	4466.3	4672.5	4679.5	4573.8	4456.8
	P	1552.2	1965.9	1613.4	1924.1	1751.8	2069.8	1932.0
	Y	364	430	361	412	374	453	433

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

TABLE C-16

Total Cereals

State/Union Territory		1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8
Arunachal Pradesh	A	59.3	62.3	85.3	102.2	106.3	118.4	121.3
	P	52.0	55.0	79.0	91.6	95.7	120.0	126.0
	Y	877	883	926	896	900	1013	1039
Assam	A	2201.4	2141.9	2145.0	2329.4	2376.2	2356.1	2341.0
	P	2348.3	2126.5	2075.3	2375.4	2218.2	2414.0	2259.5
	Y	1067	993	968	1020	934	1024	965
Manipur	A	160.9	179.2	189.5	188.6	187.1	191.8	191.8
	P	174.4	265.9	297.5	300.8	284.2	318.9	318.9
	Y	1084	1484	1570	1595	1519	1663	1663
Meghalaya	A	113.8	119.8	121.6	123.9	124.8	127.0	127.5
	P	119.2	124.0	123.3	134.3	141.6	147.5	148.9
	Y	1047	1035	1014	1084	1135	1161	1168
Mizoram	A	76.0	77.5	60.5	53.3	96.9	78.8	63.3
	P	73.2	63.7	44.9	44.7	63.1	52.6	27.6
	Y	963	822	742	839	651	668	436
Nagaland	A	90.0	94.4	94.4	96.9	98.6	81.1	84.4
	P	52.5	54.9	58.5	86.6	90.7	80.7	85.7
	Y	583	582	616	894	920	995	1015
Tripura	A	282.4	299.2	299.4	302.2	309.7	306.4	302.5
	P	184.7	362.8	327.3	371.4	350.2	372.8	378.0
	Y	654	1213	1093	1229	1131	1217	1249
Total	A	2983.8	2974.3	2996.1	3196.5	3259.8	3259.6	3231.8
	P	3004.3	3052.8	3005.9	3402.5	3128.1	3506.5	3344.6
	Y	1007	1026	1003	1064	960	1076	1035
All India	A	198362.2	103111.1	99050.9	103727.3	101372.4	104017.8	104573.2
	P	87119.6	94657.0	89812.0	107994.7	99805.5	114434.4	119200.4
	Y	886	918	907	1041	985	1100	1140

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

TABLE C 17

Gram

State/Union Territory		1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
		2	3	4	5	6	7	8
Arunachal Pradesh	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Assam	A	4.3	3.6	3.1	2.9	2.7	3.1	3.2
	P	2.1	1.7	1.5	1.4	1.3	1.4	1.5
	Y	488	472	484	483	481	452	469
Manipur	A	—	0.1	0.1	0.1	0.1	0.2	0.2
	P	—	0.1	—	0.1	—	0.1	0.1
	Y	—	1000	—	1000	—	500	500
Meghalaya	A	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	P	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	Y	1000	1000	1000	1000	1000	1000	1000
Mizoram	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Nagaland	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Tripura	A	0.1	0.1	0.2	0.2	0.2	0.3	0.3
	P	—	—	0.1	0.1	0.1	0.1	0.1
	Y	—	—	500	500	500	333	333
Total	A	4.5	3.9	3.5	3.3	3.1	3.7	3.8
	P	2.2	1.9	1.8	1.7	1.5	1.7	1.8
	Y	500	487	514	515	484	459	474
All India	A	6967.5	7760.8	7041.6	8320.1	7974.1	7973.7	7871.3
	P	4536.8	4099.2	4014.8	5879.5	5424.3	5409.5	5834.8
	Y	651	528	570	707	680	678	741

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

TABLE C-18

Tur

State/Union Territory		1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8
Arunachal Pradesh	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Assam	A	4.8	5.1	4.9	5.4	5.3	5.6	6.4
	P	3.4	3.6	3.4	3.8	3.7	3.9	4.5
	Y	708	706	694	704	698	696	703
Manipur	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Meghalaya	A	0.1	0.2	0.2	0.2	0.2	0.2	0.2
	P	0.1	0.1	0.1	0.1	0.1	0.1	0.3
	Y	1000	500	500	500	500	500	1500
Mizoram	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Nagaland	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Tripura	A	0.4	0.4	0.4	0.4	0.4	0.4	0.5
	P	0.2	0.2	0.1	0.2	0.2	0.2	0.2
	Y	500	500	250	500	500	500	400
Total	A	5.3	5.7	5.5	5.9	5.9	6.2	7.1
	P	3.7	3.9	3.7	4.1	4.0	4.2	5.0
	Y	698	684	691	695	678	677	704
All-India	A	2424.1	2646.0	2528.9	2671.0	2566.0	2626.2	2662.5
	P	1927.6	1408.2	1834.2	2099.3	1725.3	1929.7	1913.8
	Y	795	532	725	786	672	735	719

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

TABLE C-19
Other Pulses

State/Union Territory		1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
		2	3	4	5	6	7	8
Arunachal Pradesh	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Assam	A	89.0	86.3	89.0	82.3	85.6	91.5	93.9
	P	42.5	39.4	34.7	30.4	32.2	32.8	36.4
	Y	478	457	390	369	376	358	388
Manipur	A	—	7.4	6.5	5.6	5.6	5.6	5.6
	P	—	2.5	3.0	2.2	2.2	2.2	2.2
	Y	—	338	462	393	393	393	393
Meghalaya	A	1.4	1.2	1.2	1.3	1.2	1.3	1.3
	P	0.8	0.7	0.7	0.8	0.7	0.8	0.8
	Y	571	583	583	615	583	615	615
Mizoram	A	—	—	0.1	0.4	0.4	0.4	0.4
	P	—	—	0.1	0.2	0.1	0.1	0.1
	Y	—	—	1000	500	250	250	250
Nagaland	A	2.5	3.8	3.9	3.9	4.6	4.6	4.6
	P	1.2	1.9	2.0	2.0	2.8	2.3	2.3
	Y	480	500	513	513	609	500	500
Tripura	A	2.2	2.6	2.6	4.1	5.0	4.1	3.8
	P	0.7	0.9	1.0	1.4	2.3	1.8	1.7
	Y	318	346	385	341	460	439	447
Total	A	95.1	101.3	103.4	97.6	102.4	107.5	109.6
	P	45.2	45.4	41.5	37.0	40.3	40.0	43.5
	Y	475	448	401	379	394	372	397
All India	A	11523.6	13019.7	12453.9	13462.6	12443.0	12897.1	13014.7
	P	3442.3	4500.2	4165.2	5060.8	4211.7	4633.2	4420.9
	Y	299	346	334	376	338	359	340

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

TABLE C - 20

Total Pulses

State/Union Territory		1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8
Arunachal Pradesh	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Assam	A	98.1	95.0	97.0	90.6	93.6	100.2	103.5
	P	48.0	44.7	39.6	35.6	37.2	38.1	42.4
	Y	489	471	408	393	397	380	410
Manipur	A	—	7.5	6.6	5.7	5.7	5.8	5.8
	P	—	2.6	3.0	2.3	2.2	2.3	2.3
	Y	—	347	463	404	386	396	396
Meghalaya	A	1.6	1.5	1.5	1.5	1.5	1.5	1.6
	P	1.0	0.9	1.0	1.0	0.9	1.0	1.2
	Y	625	600	667	667	600	625	750
Mizoram	A	—	—	0.1	0.4	0.4	0.4	0.4
	P	—	—	0.1	0.2	0.1	0.1	0.1
	Y	—	—	1000	500	250	250	250
Nagaland	A	2.5	3.8	3.9	3.9	4.6	4.6	4.6
	P	1.2	1.9	2.0	2.0	2.8	2.3	2.3
	Y	480	500	513	513	609	500	500
Tripura	A	2.7	3.1	3.2	4.7	5.6	4.8	4.6
	P	0.9	1.1	1.2	1.7	2.6	2.1	2.0
	Y	333	355	419	362	464	437	435
Total	A	104.9	110.8	112.3	106.8	111.4	117.4	120.5
	P	51.1	51.1	46.9	42.8	45.8	45.9	50.3
	Y	487	461	418	401	411	391	417
All India	A	20915.2	23426.5	22024.4	24453.7	22983.1	23497.0	23548.5
	P	9906.7	10007.5	10014.2	13039.6	11361.3	11972.4	12169.5
	Y	474	427	455	533	494	509	517

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

TABLE C -21
Total Foodgrains

State/Union Territory		1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
		2	3	4	5	6	7	8
Arunachal Pradesh	A	59.3	62.3	85.5	102.2	106.3	118.4	121.3
	P	52.0	55.0	79.0	91.6	95.7	120.0	126.0
	Y	877	833	926	896	900	1013	1039
Assam	A	2299.5	2236.9	2242.0	2420.0	2469.8	2456.3	2444.5
	P	2396.3	2171.2	2114.9	2411.0	2255.4	2452.1	2301.9
	Y	1042	971	943	996	913	998	942
Manipur	A	160.9	186.7	196.1	194.3	192.8	197.6	197.6
	P	174.4	268.5	300.5	303.1	286.4	321.2	321.2
	Y	1084	1438	1532	1560	1486	1625	1625
Meghalaya	A	118.4	121.3	123.1	125.4	126.3	128.6	129.1
	P	120.2	124.9	124.3	135.3	142.5	148.5	150.1
	Y	1042	1030	1010	1079	1128	1155	1163
Mizoram	A	76.0	77.5	60.6	53.7	97.3	79.2	63.7
	P	73.2	63.7	45.0	44.9	63.2	52.7	27.7
	Y	963	822	743	836	650	665	435
Nagaland	A	92.5	98.2	98.8	100.8	103.2	90.3	93.6
	P	53.7	56.8	60.5	88.6	93.5	85.3	90.3
	Y	581	578	612	879	906	945	965
Tripura	A	285.1	302.3	302.6	306.9	315.3	311.2	307.1
	P	185.6	363.9	328.5	373.1	352.8	374.9	380.0
	Y	651	1204	1086	1216	1119	1205	1237
Total	A	3088.7	3085.2	3108.5	3303.3	3411.0	3381.6	3356.9
	P	3055.4	3104.0	3052.7	3445.3	3289.5	3554.7	3397.2
	Y	989	1006	982	1043	964	1051	1012
All India	A	119277.4	126537.6	121075.3	128181.0	124355.5	127514.8	128121.7
	P	97026.3	104664.5	99826.2	121034.3	111166.8	126406.8	131369.9
	Y	813	827	824	944	894	991	1025

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

TABLE C-22
Area Under High Yielding Varieties

('000 Hectares)

State/Union Territory	Crop	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79*
1	2	3	4	5	6	7	8
Arunachal Pradesh	Paddy	5.40	6.81	8.67	—	—	—
	Wheat	—	—	—	—	—	—
	Maize	—	—	—	—	—	—
Assam	Paddy	280.00	321.00	328.00	431.00	450.00	520.00
	Wheat	120.00	67.00	59.00	64.00	80.00	90.00
	Maize	15.00	7.00	12.00	10.00	12.00	14.00
Manipur	Paddy	12.00	30.00	35.00	40.00	45.00	50.00
	Wheat	6.00	6.00	5.00	10.00	6.00	13.00
	Maize	1.00	—	0.20	3.00	6.00	7.00
Meghalaya	Paddy	3.50	5.00	6.50	9.00	14.00	17.00
	Wheat	1.00	1.20	1.50	2.00	2.00	3.00
	Maize	3.50	4.00	4.50	5.00	5.00	6.00
Mizoram	Paddy	—	2.70	3.00	10.00	—	—
	Wheat	—	—	—	—	—	—
	Maize	—	—	1.00	4.00	—	—
Nagaland	Paddy	0.75	1.60	2.51	3.92	5.00	6.00
	Wheat	0.60	0.10	0.34	0.58	1.20	2.00
	Maize	0.30	0.80	1.58	2.24	3.60	4.60
Tripura	Paddy	53.00	73.00	104.00	109.00	116.00	125.00
	Wheat	0.42	0.58	2.04	4.60	9.00	10.00
	Maize	—	—	—	—	—	—

* Targets, Not available,

Sources : 1. Directorate of Economics and Statistics, Ministry of Agriculture and Irrigation, Government of India.

2. *Fertilizer Statistics, 1978-79*

The Fertilizer Association of India.

TABLE C-23

Groundnut

State/Union Territory		1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8
Arunachal Pradesh	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Assam	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Manipur	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Meghalaya	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Mizoram	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Nagaland	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Tripura	A	—	0.4	0.4	0.5	0.4	0.5	0.5
	P	—	0.4	0.4	0.5	0.4	0.4	0.5
	Y	—	1000	1000	1000	1000	800	1000
Total	A	—	0.4	0.4	0.5	0.4	0.5	0.5
	P	—	0.4	0.4	0.5	0.4	0.4	0.5
	Y	—	1000	1000	1000	1000	800	1000
All India	A	6990.0	7023.7	7062.6	7221.5	7042.8	7028.5	7548.1
	P	4091.6	5932.0	5111.0	6754.7	5263.9	6087.1	6387.0
	Y	585	845	724	935	747	866	846

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

TABLE C-24

Sesamum

State/Union Territory		1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
		2	3	4	5	6	7	8
Arunachal Pradesh	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Assam	A	11.2	10.6	10.0	10.1	11.6	10.9	11.4
	P	5.4	5.2	4.8	4.9	5.7	5.3	5.6
	Y	482	491	480	485	491	486	491
Manipur	A	—	0.6	2.1	1.0	2.3	0.9	0.9
	P	—	0.3	1.0	0.5	1.1	0.4	0.4
	Y	—	500	476	500	478	444	444
Meghalaya	A	0.4	0.5	0.5	0.5	0.5	0.5	0.5
	P	0.2	0.3	0.3	0.3	0.3	0.3	0.3
	Y	500	600	600	600	600	600	600
Mizoram	A	1.7	1.2	1.3	1.3	1.3	1.3	1.3
	P	1.2	0.7	0.5	0.7	0.7	0.7	0.7
	Y	706	583	385	538	538	538	538
Nagaland	A	0.6	0.6	0.6	0.6	0.6	0.7	0.7
	P	0.3	0.3	0.3	0.3	0.3	0.3	0.3
	Y	500	500	500	500	500	429	429
Tripura	A	2.1	2.3	2.1	2.8	2.6	2.4	2.5
	P	0.7	0.7	0.7	0.9	0.8	0.9	0.9
	Y	333	304	333	321	308	375	360
Total	A	16.0	15.8	17.6	17.4	17.6	16.7	17.3
	P	7.8	7.2	8.1	8.1	8.3	7.9	8.2
	Y	487	456	460	466	472	473	474
All India	A	2288.4	2385.8	2234.3	2170.1	2278.8	2384.3	2441.0
	P	385.4	484.3	392.2	479.2	421.8	520.2	539.7
	Y	168	203	176	221	185	218	221

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

TABLE C-25
Castor Seed

State/Union Territory		1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8
Arunachal Pradesh	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Assam	A	1.8	1.7	1.7	2.0	1.9	2.0	1.9
	P	0.8	0.7	0.7	0.8	0.8	0.8	0.8
	Y	444	412	412	400	421	400	421
Manipur	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Meghalaya	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Mizoram	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Nagaland	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Tripura	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Total	A	1.8	1.7	1.7	2.0	1.9	2.0	1.9
	P	0.8	0.7	0.7	0.8	0.8	0.8	0.8
	Y	444	412	412	400	421	400	421
All India	A	426.4	546.6	590.3	374.9	495.8	379.7	446.4
	P	145.4	229.1	210.4	142.9	179.0	216.2	235.7
	Y	341	419	356	381	361	572	528

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

TABLE C--26
Rapeseed & Mustard

State/Union Territory	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6	7	8
Arunachal Pradesh	A	—	—	—	—	—	—
	P	—	—	—	—	—	—
	Y	—	—	—	—	—	—
Assam	A	157.8	165.4	168.2	104.1	167.5	181.5
	P	65.0	90.5	64.9	63.7	60.0	72.7
	Y	412	547	386	388	358	401
Manipur	A	—	1.0	5.1	3.2	2.6	2.6
	P	—	0.4	2.8	1.2	1.0	1.0
	Y	—	400	549	375	385	385
Meghalaya	A	5.0	5.1	6.1	6.6	6.6	7.1
	P	3.1	2.6	3.0	3.3	4.0	4.3
	Y	620	510	492	500	606	606
Mizoram	A	—	—	—	—	—	—
	P	—	—	—	—	—	—
	Y	—	—	—	—	—	—
Nagaland	A	1.3	1.4	1.4	1.5	1.6	1.7
	P	0.5	0.6	0.6	0.6	0.6	0.7
	Y	385	429	429	400	375	412
Tripura	A	3.0	3.6	3.6	3.6	3.3	3.5
	P	1.1	1.4	1.9	1.9	2.1	2.2
	Y	367	389	528	528	636	629
Total	A	167.1	176.5	184.4	179.0	181.6	196.4
	P	69.7	95.5	73.2	70.7	67.7	80.9
	Y	417	541	397	395	373	412
All India	A	3318.7	3456.8	3680.4	3339.4	3128.6	3583.9
	P	1807.7	1704.3	2251.6	1935.8	1550.7	1649.7
	Y	545	493	612	580	496	460

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

TABLE C—27

LInseed

State/Union Territory		1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
I		2	3	4	5	6	7	8
Arunachal Pradesh	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Assam	A	2.1	2.4	2.1	2.8	4.7	4.5	5.1
	P	0.9	1.0	0.9	1.2	2.0	1.9	2.2
	Y	429	417	429	429	426	422	431
Manipur	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Meghalaya	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Mizoram	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Nagaland	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Tripura	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Total	A	2.1	2.4	2.1	2.8	4.7	4.5	5.1
	P	0.9	1.0	0.9	1.2	2.0	1.9	2.2
	Y	429	417	429	429	426	422	431
All India	A	1725.6	2038.2	2070.7	2118.7	1888.4	2009.9	2024.8
	P	428.1	503.9	563.8	597.8	418.8	526.8	513.6
	Y	248	247	272	282	222	262	254

Source : Directorate of Economic and Statistics, Ministry of Agriculture and Irrigation, Government of India.

TABLE C-28
Total Five Major Oil Seeds

State/Union Territory		1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8
Arunachal Pradesh	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Assam	A	172.9	180.1	182.0	179.0	185.7	198.9	214.8
	P	72.1	97.4	71.3	70.6	68.5	80.7	94.4
	Y	417	541	392	394	369	406	439
Manipur	A	—	1.6	7.2	4.2	4.9	3.5	3.5
	P	—	0.7	3.8	1.7	2.1	1.4	1.4
	Y	—	438	528	405	429	400	400
Meghalaya	A	5.4	5.6	6.6	7.1	7.1	7.6	7.7
	P	3.3	2.9	3.3	3.6	4.3	4.6	4.6
	Y	611	518	500	507	606	605	597
Mizoram	A	1.7	1.2	1.3	1.3	1.3	—	—
	P	1.2	0.7	0.5	0.7	0.7	—	—
	Y	706	583	385	558	538	—	—
Nagaland	A	1.9	2.0	2.0	2.1	2.2	2.4	2.4
	P	0.8	0.9	0.9	0.9	0.9	1.0	1.0
	Y	421	450	450	429	409	417	417
Tripura	A	5.1	6.3	6.1	6.9	6.3	6.4	6.0
	P	1.8	2.5	3.0	3.3	3.3	3.5	3.5
	Y	353	397	492	478	524	547	500
Total	A	187.0	196.8	205.2	200.6	207.5	218.8	234.4
	P	79.2	105.1	82.8	80.8	79.8	91.2	104.4
	Y	424	534	404	403	385	417	445
All India	A	14749.1	15451.1	15638.3	15224.6	14834.4	15386.3	16017.2
	P	6858.3	8853.6	8529.0	9910.4	7834.2	9001.0	9553.2
	Y	465	573	545	651	528	585	596

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

TABLE C-29
Sugar Cane (Cane)

State/Union Territory	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6	7	8
Arunachal Pradesh	—	—	—	—	—	—	—
Assam	A 34.3	39.2	41.9	41.2	46.5	45.4	47.9
	P 1310.7	1583.6	1607.7	1524.8	1665.2	1429.6	1658.0
	Y 38213	40398	38370	37010	35811	31489	34614
Manipur	A —	1.1	0.7	4.6	1.5	2.1	2.1
	P —	37.0	25.7	172.2	54.4	82.5	82.5
	Y —	33636	36770	37435	36267	39285	39286
Meghalaya	A 0.2	0.2	0.2	0.2	0.2	0.2	0.2
	P 7.0	7.0	7.2	8.0	9.4	9.7	9.7
	Y 35000	35000	35500	40000	47000	48500	48500
Mizoram	A 0.9	1.5	1.5	2.0	0.9	0.9	0.5
	P 30.2	113.7	42.5	68.8	20.5	7.9	9.1
	Y 33556	75800	28333	34400	22778	8778	18200
Nagaland	A 1.1	1.4	2.0	2.7	3.1	3.5	4.3
	P 39.2	50.0	60.0	81.0	95.0	105.0	150.0
	Y 28000	35714	30000	30000	30645	30000	34884
Tripura	A 2.1	2.0	2.2	2.1	2.2	2.0	2.0
	P 65.4	67.1	86.0	86.7	93.4	87.5	77.2
	Y 31143	33550	39091	41286	42455	43800	38600
Total	A 38.9	45.4	48.5	52.8	67.9	54.1	57.0
	P 1452.5	1858.4	1829.0	1941.5	1937.9	1722.3	1986.5
	Y 37339	40934	37711	36771	28541	31835	34851
All India	A 2451.6	2752.1	2894.2	2762.2	2866.2	3151.1	3119.0
	P 124866.7	140804.5	144288.9	140603.5	153006.7	176965.5	186450.0
	Y 50933	51163	49855	50903	53383	56160	50160

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

TABLE C-30
Sugar Cane (Gur)

State/Union Territory	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6	7	8
Arunachal Pradesh	A	—	—	—	—	—	—
	P	—	—	—	—	—	—
	Y	—	—	—	—	—	—
Assam	A	34.3	39.2	41.9	41.2	46.5	45.4
	P	134.7	150.1	157.2	158.9	168.2	146.0
	Y	3927	3829	3752	3857	3617	3216
Manipur	A	—	1.1	9.7	4.6	1.5	2.1
	P	—	3.7	2.6	17.2	5.4	8.3
	Y	—	3364	3714	3739	3600	3952
Meghalaya	A	0.2	0.2	0.2	0.2	0.2	0.2
	P	0.7	0.7	0.7	0.8	0.9	1.0
	Y	3500	3500	3500	4000	4500	5000
Mizoram	A	0.9	1.5	1.5	2.0	0.9	0.5
	P	3.0	11.4	4.3	6.9	2.0	0.8
	Y	3333	7600	2867	3450	2222	889
Nagaland	A	1.4	1.4	2.0	2.7	3.1	3.5
	P	3.9	5.0	6.0	8.1	9.5	10.5
	Y	2786	3571	3000	3000	3065	3000
Tripura	A	2.1	2.0	2.2	2.1	2.2	2.0
	P	6.5	6.7	8.6	8.7	9.3	8.8
	Y	3095	3350	3909	4143	3065	4400
Total	A	38.9	45.4	48.4	52.8	54.5	54.1
	P	148.8	177.6	179.4	200.6	195.3	175.4
	Y	3825	3912	3699	3799	3590	3242
All India	A	2451.6	2782.1	2894.2	2762.2	2866.2	3151.1
	P	12763.3	14431.7	14722.4	14412.9	15847.1	17959.6
	Y	5206	5244	5087	5218	5529	5141

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

TABLE C- 31

Cotton-Int*

State/Union Territory	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6	7	8
Arunachal Pradesh	—	—	—	—	—	—	—
Assam	4.2	3.4	3.2	3.3	3.8	3.9	4.2
Manipur	—	—	0.8	—	0.1	0.9	0.9
Meghalaya	9.6	8.5	6.0	7.5	5.8	5.8	5.9
Mizoram	1.0	0.4	0.8	1.1	1.1	0.2	0.3
Nagaland	—	—	—	—	—	—	—
Tripura	2.2	2.4	2.0	2.1	1.9	1.7	1.7
Total	17.0	17.7	12.8	14.0	12.7	12.5	13.0
All India	7678.6	7574.1	7561.8	7349.8	7885.0	7866.1	8086.6

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

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

TABLE C-32

Jute*

State/Union Territory		1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
I		2	3	4	5	6	7	8
Arunachal Pradesh	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Assam	A	134.4	149.0	120.5	93.8	105.3	99.6	114.9
	P	1010.1	1135.8	825.3	722.7	703.9	544.8	899.0
	Y	1353	1372	1233	1387	1203	985	1408
Manipur	A	—	0.1	—	—	—	—	—
	P	—	0.6	0.1	—	0.2	0.2	—
	Y	—	—	—	—	—	—	—
Meghalaya	A	7.3	7.1	6.0	5.0	6.3	6.0	6.1
	P	40.8	39.6	32.5	35.0	44.1	40.0	41.7
	Y	1006	1004	975	1260	1260	1200	1230
Mizoram	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Nagaland	A	—	0.1	0.1	0.1	0.1	0.1	0.1
	P	—	0.5	0.5	0.5	0.5	0.5	0.5
	Y	—	900	900	900	900	900	900
Tripura	A	8.3	7.9	6.4	6.1	5.7	3.6	3.6
	P	58.5	49.2	50.0	45.9	36.7	21.6	21.6
	Y	1269	1121	1406	1354	1159	1080	1080
Total	A	150.0	164.2	133.0	105.0	117.4	109.3	124.7
	P	1109.4	1225.7	908.3	804.1	785.4	607.1	962.8
	Y	1331	1344	1229	1378	1204	1000	1390
All India	A	700.2	792.8	664.3	584.5	737.4	797.4	888.4
	P	4978.3	6220.3	4470.5	4439.6	5353.4	5361.3	6453.6
	Y	1280	1412	1211	1367	1307	1210	1307

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

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

TABLE C-33

Mesta*

State/Union Territory		1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
	1	2	3	4	5	6	7	8
Arunachal Pradesh	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Assam	A	8.3	12.8	11.6	9.5	11.3	11.3	11.7
	P	31.7	47.9	42.5	38.8	45.9	45.7	47.9
	Y	687	674	659	735	731	728	737
Manipur	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Meghalaya	A	4.6	4.7	7.3	7.0	7.4	7.5	7.3
	P	9.7	16.8	25.7	25.2	29.6	30.0	29.9
	Y	379	643	634	648	720	720	737
Mizoram	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Nagaland	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Tripura	A	10.0	10.6	9.3	10.1	9.7	8.8	8.8
	P	57.0	60.4	55.0	59.5	60.0	57.0	57.0
	Y	1026	1026	1065	1060	1113	1166	1166
Total	A	22.9	28.1	28.2	26.6	28.4	27.6	27.8
	P	98.4	125.1	123.2	123.5	135.5	132.7	134.8
	Y	773	801	786	835	859	865	872
All India	A	292.5	370.4	319.0	329.6	351.5	365.3	377.0
	P	1111.6	1456.4	1362.5	1473.9	1745.6	1792.6	1840.4
	Y	684	708	769	805	894	883	879

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

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

TABLE C—34

Potato

State/Union Territory		1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
		2	3	4	5	6	7	8
Arunachal Pradesh	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Assam	A	27.1	28.8	25.9	28.3	30.0	33.3	34.8
	P	131.2	93.2	108.4	168.0	144.7	135.6	176.8
	Y	4788	3236	4285	5936	4823	4072	5080
Manipur	A	—	2.3	2.1	1.7	1.5	2.2	2.2
	P	—	11.6	6.7	6.9	6.4	13.0	13.0
	Y	—	5043	3190	4059	4267	5909	5909
Mizoram	A	1.0	0.2	0.1	0.2	0.4	0.5	0.5
	P	1.3	1.2	0.3	1.2	0.4	0.3	0.3
	Y	1300	6000	3000	6000	1000	6000	6000
Meghalaya	A	16.3	16.9	16.9	18.0	17.6	17.6	18.0
	P	66.0	74.2	74.2	73.9	80.8	90.5	121.8
	Y	4049	4391	4391	4106	4591	5142	6766
Nagaland	A	—	3.5	3.5	3.6	3.6	3.7	3.0
	P	—	14.0	14.0	14.4	19.8	20.0	14.0
	Y	—	4000	4000	4000	5500	5405	4666
Tripura	A	2.6	2.8	2.8	2.8	2.3	2.1	2.3
	P	20.2	19.3	30.8	29.2	25.2	26.0	32.5
	Y	7769	6893	11000	10429	10957	12381	14130
Total	A	47.3	54.5	51.3	54.6	55.4	59.4	60.8
	P	218.7	213.5	234.5	193.6	277.3	285.4	358.4
	Y	4624	3917	4569	5377	5005	4805	5894
All India	A	504.6	543.4	587.4	622.4	619.6	664.4	790.3
	P	4451.0	4861.1	6225.4	7306.0	7170.7	8153.2	10125.4
	Y	8821	8946	10598	11738	11573	12272	12812

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

TABLE C—35
Turmeric

State/Union Territory		1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
	1	2	3	4	5	6	7	8
Arunachal Pradesh	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Assam	A	4.8	5.2	5.7	5.9	6.1	6.9	7.2
	P	2.8	3.1	3.4	3.5	3.6	4.1	4.3
	Y	583	596	596	593	590	594	597
Manipur	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Meghalaya	A	1.3	1.4	1.3	1.3	1.3	1.4	1.4
	P	0.8	1.0	1.2	1.2	1.2	1.3	1.4
	Y	615	714	923	923	923	929	1000
Mizoram	A	0.6	0.1	—	0.1	0.1	—	0.1
	P	0.2	0.4	0.2	0.1	0.1	0.1	—
	Y	—	—	—	—	—	—	—
Nagaland	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Tripura	A	0.6	0.7	0.7	0.8	0.9	0.9	0.9
	P	0.6	0.7	0.8	1.0	1.1	1.2	1.3
	Y	1000	1000	1143	1250	1222	1333	1444
Total	A	7.3	7.4	7.9	8.1	8.4	9.2	9.6
	P	4.4	5.2	5.6	5.8	6.0	6.7	7.0
	Y	603	703	709	716	714	728	729
All India	A	69.0	74.3	78.1	71.8	66.8	75.7	82.2
	P	121.1	133.9	145.7	135.2	109.7	126.3	146.8
	Y	1755	1802	1866	1883	1642	1668	1785

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

TABLE C-36

Dry Ginger

State/Union Territory		1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8
Arunachal Pradesh	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Assam	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Manipur	A	—	0.1	0.1	0.3	1.0	1.5	1.5
	P	—	0.1	0.1	0.6	2.0	3.0	3.0
	Y	—	1000	1000	2000	2000	2000	2000
Meghalaya	A	—	—	—	—	—	4.3	4.3
	P	—	—	—	—	—	16.8	16.8
	Y	—	—	—	—	—	3907	3907
Mizoram	A	0.4	0.7	0.6	0.9	0.1	0.1	0.1
	P	0.6	1.1	1.0	0.8	0.1	0.1	0.1
	Y	1500	1571	1666	889	1000	1000	1000
Nagaland	A	—	—	—	0.3	0.3	0.3	0.3
	P	—	—	—	0.3	0.3	0.3	0.3
	Y	—	—	—	1000	1000	1000	1000
Tripura	A	0.3	0.3	0.3	0.4	0.4	0.5	0.5
	P	0.3	0.4	0.6	0.5	0.6	0.6	0.6
	Y	1000	1333	2000	1250	1500	1200	1200
Total	A	0.7	1.1	1.0	1.9	1.8	6.7	6.7
	P	0.9	1.6	1.7	2.2	3.0	20.8	20.8
	Y	1286	1455	1700	1158	1667	3104	3104
All India	A	22.9	24.9	24.1	27.2	25.7	36.0	34.3
	P	33.7	38.5	37.9	45.2	43.4	71.7	67.2
	Y	1470	1547	1573	1660	1692	1992	1959

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

TABLE C-37
Dry Chillies

State/Union Territory		1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8
Arunachal Pradesh	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Assam	A	8.2	9.1	9.4	9.5	10.4	10.4	10.6
	P	5.1	5.6	5.7	5.7	6.2	6.2	6.3
	Y	622	615	606	600	596	596	594
Manipur	A	—	2.3	1.3	2.5	2.6	2.6	2.6
	P	—	1.5	0.8	1.5	1.6	1.6	1.6
	Y	—	652	615	600	615	615	615
Meghalaya	A	1.2	1.2	1.4	1.2	1.2	1.2	1.2
	P	0.7	1.1	1.0	0.8	0.8	0.8	0.8
	Y	583	917	714	667	667	667	667
Mizoram	A	0.4	0.2	0.2	1.6	3.8	0.5	0.3
	P	0.3	0.2	0.2	8.6	0.9	0.2	0.1
	Y	750	1000	1000	375	237	400	333
Nagaland	A	—	1.3	1.3	1.4	1.4	1.4	1.5
	P	—	0.8	0.8	0.9	0.9	1.0	1.0
	Y	—	615	615	643	643	714	667
Tripura	A	1.0	1.0	1.0	1.0	1.0	1.1	1.1
	P	0.3	0.3	0.3	0.3	0.4	0.3	0.3
	Y	300	300	300	300	400	273	273
Total	A	10.8	15.1	14.6	17.2	20.4	17.2	17.3
	P	6.4	9.5	9.8	9.8	10.8	10.1	10.1
	Y	593	629	603	570	529	587	584
All India	A	682.4	738.8	685.6	739.8	781.5	790.9	805.6
	P	411.7	497.0	441.2	526.1	419.4	543.3	637.9
	Y	603	673	644	711	537	687	792

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

TABLE C-38

Tobacco

State/Union Territory		1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
I		2	3	4	5	6	7	8
Arunachal Pradesh	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Assam	A	8.0	7.1	6.9	6.6	6.7	6.0	5.3
	P	6.0	5.5	5.1	4.9	4.9	4.3	3.9
	Y	750	775	739	742	731	717	736
Manipur	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Meghalaya	A	0.4	0.4	0.4	0.4	0.4	0.4	0.5
	P	0.3	0.3	0.3	0.3	0.3	0.3	0.3
	Y	750	750	750	750	750	750	600
Mizoram	A	0.4	0.9	0.4	0.8	0.8	0.5	0.5
	P	—	0.6	0.4	0.4	0.4	0.3	0.3
	Y	—	667	1000	500	500	600	600
Nagaland	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Tripura	A	1.2	1.2	1.1	1.0	1.0	0.9	0.9
	P	0.3	0.4	0.4	0.3	0.3	0.3	0.3
	Y	250	333	364	300	300	333	333
Total	A	10.0	9.6	8.8	8.8	8.8	8.9	5.9
	P	6.6	6.8	6.2	5.9	5.9	5.2	4.8
	Y	660	708	705	670	670	658	813
All India	A	444.9	461.5	380.6	368.2	432.4	504.4	411.0
	P	372.2	462.1	363.1	349.8	418.8	493.6	451.2
	Y	837	1001	854	950	969	969	1098

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

TABLE C-19

Topioca

State/Union Territory		1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
I		2	3	4	5	6	7	8
Arunachal Pradesh	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Assam	A	0.5	0.6	0.6	0.8	1.3	1.0	1.1
	P	2.2	2.2	2.6	3.5	5.4	4.0	4.5
	Y	4400	3667	4333	4375	4154	4000	4091
Manipur	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Meghalaya	A	1.9	1.9	1.9	2.0	2.0	2.0	2.1
	P	9.0	9.2	9.4	10.3	10.9	11.0	11.6
	Y	4737	4842	4947	5150	5450	5500	5524
Mizoram	A	—	—	0.1	0.1	0.1	0.1	0.1
	P	0.2	0.1	0.5	0.2	0.3	0.3	0.2
	Y	—	—	5000	2000	3000	3000	2000
Nagaland	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Tripura	A	0.1	0.1	0.1	0.1	0.2	0.2	0.2
	P	0.6	0.5	0.5	0.4	0.6	0.6	0.6
	Y	6000	5000	5000	4000	3000	3000	3000
Total	A	2.5	2.6	2.7	3.0	3.6	3.3	3.5
	P	12.0	12.0	13.0	14.4	17.2	15.9	16.9
	Y	4800	4615	4815	4800	4778	4818	4829
All India	A	363.2	368.2	387.6	392.0	385.8	358.3	361.4
	P	6371.4	6420.9	6352.9	6638.3	6375.0	5688.3	6052.6
	Y	17542	17439	16321	16934	16524	15876	16748

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

TABLE C-40
Sweet Potato

State/Union Territory		1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8
Arunachal Pradesh	A	—	—	—	—	—	0.2	0.2
	P	—	—	—	—	—	0.5	0.6
	Y	—	—	—	—	—	2500	3000
Assam	A	7.8	7.4	7.4	9.1	8.4	8.9	8.5
	P	24.8	24.0	24.0	30.7	28.2	29.4	28.1
	Y	3179	3243	3243	3374	3357	3303	3306
Manipur	A	—	—	—	0.1	—	—	—
	P	—	—	—	0.2	0.1	0.1	0.1
	Y	—	—	—	2000	—	—	—
Meghalaya	A	3.8	3.6	3.7	3.8	3.8	3.9	4.1
	P	7.5	11.9	12.1	12.6	12.6	10.6	12.2
	Y	1974	3306	3270	3361	3361	2718	2976
Mizoram	A	—	—	—	—	—	0.4	0.4
	P	—	—	—	—	—	1.0	1.0
	Y	—	—	—	—	—	2500	2500
Nagaland	A	—	—	—	0.3	0.3	0.3	0.3
	P	—	—	—	0.8	0.8	0.8	0.8
	Y	—	—	—	2667	2667	2667	2667
Tripura	A	1.4	1.5	1.4	1.5	1.5	1.8	1.4
	P	10.7	11.0	10.9	13.1	13.1	15.8	13.0
	Y	7643	7333	7786	8733	8733	8778	9286
Total	A	13.0	12.5	12.5	14.8	14.0	15.5	14.9
	P	43.0	46.9	47.0	47.4	54.8	58.2	55.8
	Y	3308	3752	3760	3878	3914	3755	3745
All India	A	199.2	217.8	230.5	251.3	231.0	238.0	224.8
	P	1430.5	1588.9	1658.4	1810.9	1560.5	1588.5	1545.4
	Y	7182	7296	7195	7206	8755	6674	6875

Source 1—Directorate of Economics and Statistics, Ministry of Agriculture and Irrigation, Government of India.

TABLE C-41
Arecanuts

State/Union Territory		1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8
Arunachal Pradesh	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Assam	A	27.1	30.6	31.2	35.0	36.5	40.4	46.4
	P	29.3	31.3	32.0	33.5	38.6	42.4	44.5
	Y	802	790	803	800	910	1050	959
Manipur	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Meghalaya	A	6.0	6.0	6.0	6.1	6.2	6.5	6.5
	P	0.8	0.8	1.1	0.8	0.8	0.9	0.9
	Y	133	133	183	131	129	138	138
Mizoram	A	—	—	—	0.1	—	—	—
	P	—	—	—	0.2	—	—	—
	Y	—	—	—	—	—	—	—
Nagaland	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Tripura	A	—	—	—	—	—	—	0.6
	P	—	—	—	—	—	—	0.4
	Y	—	—	—	—	—	—	667
Total	A	33.1	36.6	37.2	41.2	42.7	46.9	53.5
	P	30.1	32.1	33.1	34.5	39.4	43.3	45.8
	Y	909	877	890	837	923	923	856
All India	A	176.6	184.5	189.2	177.5	170.7	170.8	177.2
	P	151.7	167.4	164.7	160.0	165.1	175.2	166.3
	Y	677	726	801	717	967	1025	938

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 and Irrigation, Government of India.

TABLE C-42

Coconuts

State/Union Territory		1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8
Arunachal Pradesh	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Assam	A	4.1	4.2	4.4	4.5	4.9	4.9	5.1
	P	10.5	10.6	10.6	13.3	25.1	31.0	33.8
	Y	2561	2524	2409	2856	5122	6327	6627
Manipur	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Meghalaya	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Mizoram	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Nagaland	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Tripura	A	0.5	0.4	0.7	0.7	0.8	0.9	0.9
	P	0.8	0.5	0.9	1.0	1.1	1.3	1.3
	Y	1600	1250	1286	1429	1180	1444	1444
Total	A	4.6	4.6	5.1	5.2	5.7	5.8	6.0
	P	11.3	11.1	11.5	14.3	26.2	32.3	35.1
	Y	2457	2413	2255	2750	4596	5569	5850
All India	A	1099.2	1102.0	1116.3	1069.9	1074.5	1056.5	1067.2
	P	5997.2	5850.6	6029.6	5829.4	5765.3	5412.6	5470.8
	Y	5456	5309	5401	5449	5366	5123	5126

* Production of coconuts is in terms of million nuts, while its yield is in terms of number of nuts per hectare.

Source 1—Directorate of Economics and Statistics, Ministry of Agriculture and Irrigation, Government of India.

TABLE C-43

Banana

State/Union Territory		1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1		2	3	4	5	6	7	8
Arunachal Pradesh	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Assam	A	19.5	19.5	18.4	19.9	19.9	20.6	21.7
	P	255.8	255.4	240.6	260.8	259.7	267.1	280.1
	Y	13118	13097	13076	13106	13050	12966	12908
Manipur	A	—	0.5	1.7	1.6	1.4	1.7	1.7
	P	—	6.8	22.3	20.6	18.1	22.1	21.9
	Y	—	13600	13118	12875	12929	13000	12882
Meghalaya	A	3.2	2.9	3.0	3.1	3.0	2.9	2.9
	P	32.9	36.1	34.6	53.2	51.5	39.3	38.0
	Y	10281	12448	18200	17161	17167	13552	13103
Mizoram	A	0.6	0.6	0.7	0.8	0.9	0.8	0.7
	P	4.5	11.3	5.2	7.7	2.4	1.2	3.9
	Y	7500	18833	7429	9625	2667	1500	5571
Nagaland	A	—	—	—	—	—	—	—
	P	—	—	—	—	—	—	—
	Y	—	—	—	—	—	—	—
Tripura	A	2.4	2.6	2.6	2.7	2.8	3.0	2.8
	P	17.5	14.5	15.9	16.3	18.0	19.4	18.0
	Y	7292	5577	6115	6037	8429	6467	6429
Total	A	25.7	26.1	26.4	28.1	28.0	29.0	29.8
	P	310.7	324.1	338.6	358.6	347.3	349.1	361.9
	Y	12089	12418	12826	12762	12404	12038	12144
All India	A	219.4	222.8	235.8	231.4	240.5	268.8	270.3
	P	2999.7	3167.1	3274.1	3409.0	3738.3	4245.9	4546.0
	Y	13672	14215	13920	14732	15544	15796	16818

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

TABLE C-44

Papaya*

State/Union Territory		1973-74	1974-75	1975-76	1976-77
1		2	3	4	5
Arunachal Pradesh	A	—	—	—	—
	P	—	—	—	—
	Y	—	—	—	—
Assam	A	1850	2040	2215	2480
	P	31144	33989	36549	40875
	Y	16835	16661	16501	16482
Manipur	A	—	—	—	—
	P	—	—	—	—
	Y	—	—	—	—
Meghalaya	A	259	386	350	320
	P	2765	3287	3100	3110
	Y	10676	8516	8857	9719
Mizoram	A	189	78	35	690
	P	1128	1170	261	1820
	Y	5968	15000	7457	2638
Nagaland	A	—	—	—	—
	P	—	—	—	—
	Y	—	—	—	—
Tripura	A	313	312	296	294
	P	3480	2388	2146	2259
	Y	11118	7654	7250	7684
Total	A	2440	2816	2896	3784
	P	38517	40834	42046	48064
	Y	15786	14501	14522	12702
All India	A	9822	10326	10864	11970
	P	218308	226211	225490	244817
	Y	22226	21907	20701	20453

* Area in hectares ; Production in tonnes and yield per hectare in Kgs.

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

TABLE D-1

Horticulture

(Area : '000 hectares ; Production : '000 tonnes)

Fruit/crops	Reference year	Manipur		Tripura		Mizoram	
		Area	Production	Area	Production	Area	Production
1	2	3	4	5	6	7	8
Mango	1977-78	0.095	0.38	3.930	37.13	—	—
	1978-79	0.100	0.40	4.030	37.38	0.082	0.095
	1979-80	0.150	0.45	—	—	0.087	0.069
Orange	1977-78	3.900	27.30	2.220	7.55	—	—
	1978-79	4.000	28.00	2.420	8.25	1.200	0.950
	1979-80	4.750	28.50	—	—	2.250	1.500
Lemon	1977-78	1.980	14.85	2.130	3.96	—	—
	1978-79	2.000	15.00	2.230	4.10	0.254	0.042
	1979-80	2.250	15.50	—	—	0.284	0.049
Pineapple	1977-78	5.900	73.75	2.930	11.78	—	—
	1978-79	6.000	75.00	3.030	11.92	1.100	3.300
	1979-80	6.300	95.00	—	—	1.575	3.000
Guava	1977-78	0.950	4.75	0.520	1.95	—	—
	1978-79	1.000	5.00	0.530	2.05	—	—
	1979-80	1.500	5.25	—	—	—	—
Apple	1977-78	0.048	0.24	—	—	—	—
	1978-79	0.050	0.25	—	—	—	—
	1979-80	0.060	0.30	—	—	—	—
Walnut	1977-78	—	—	—	—	—	—
	1978-79	0.050	—	—	—	—	—
	1979-80	0.060	—	—	—	—	—
Peach	1977-78	0.190	2.97	—	—	—	—
	1978-79	0.200	3.25	—	—	*	*
	1979-80	0.300	4.87	—	—	*	*
Pears	1977-78	1.500	9.37	—	—	—	—
	1978-79	1.600	10.00	—	—	0.115	0.224
	1979-80	4.800	12.00	—	—	0.125	0.500
Plum	1977-78	0.190	0.95	—	—	—	—
	1978-79	0.200	1.00	—	—	0.115	0.015
	1979-80	0.300	1.50	—	—	0.130	0.030
Litchi	1977-78	—	—	1.720	2.82	—	—
	1978-79	—	—	2.020	3.00	—	—
	1979-80	—	—	—	—	—	—

*—included in Plum

(Contd.)

Horticulture

(Concl'd)

Crops	Reference year.	Area	Production 4
1	2	3	
Meghalaya			
Pineapple	1974-75	6.600	37.000
	1975-76	6.700	36.910
	1976-77	6.800	38.000
Citrus Fruits	1974-75	6.510	45.010
	1975-76	6.310	40.000
	1976-77	6.000	38.000
Temperate Fruits	1974-75	0.520	2.800
	1975-76	0.550	2.800
	1976-77	0.570	2,850
Misc. Fruits	1974-75	2.750	20.000
	1975-76	2.500	20.000
	1976-77	2.500	20.000
Nagaland			
Citrus Fruits	1972-73	0.950	0.376
	1973-74	1.080	0.400
Pineapple	1972-73	0.260	0.295
	1973-74	0.310	0.320
Temperate Fruits	1972-73	0.485	0.440
	1973-74	0.510	0.462
Litchi	1972-73	0.030	0.040
	1973-74	0.040	0.050
Mango	1972-73	0.042	0.075
	1973-74	0.055	0.085
Misc. Fruits	1972-73	0.152	0.160
	1973-74	0.185	0.177

Note :—Information not available for Assam and Arunachal Pradesh.
Source :—State/Union Territory Governments

TABLE E-1
Tea : Area, Production and Yield

Year	Assam				Tripura			
	Number of Tea Estates	Area ('000 hectares)	Production (million kgs)	Average yield in kgs/hectares	Number of Tea Estates	Area ('000 hectares)	Production (million kgs)	Average yield in kgs/hectares
1	2	3	4	5	6	7	8	9
1961	744	162	182	1,123	55	5.5	2.7	532
1964	747	166	196	1,117	55	5.3	3.0	562
1967	752	174	191	1,096	55	5.6	2.9	536
1968	758	177	203	1,146	55	5.5	2.7	491
1969	758	179	205	1,141	55	5.5	2.8	514
1970	751	180	212	1,178	54	5.5	2.5	461
1971	750	182	224	1,227	53	5.4	3.0	544
1972	751	184	239	1,298	54	5.4	3.0	553
1973	751	185	252	1,360	54	5.5	3.9	706
1974	754	187	265	1,416	54	5.4	4.2	768
1975	756	189	263	1,395	—	—	—	—
1976	—	189	276	1,459	54	5.5	4.3	777
1977	—	—	291	—	54	5.1	3.4	667

- Sources :—1. *Tea Statistics*, 1974-75, Tea Board of India.
 2. *Statistical Hand Book*, 1978, Government of Assam.
 3. *Fertilizer Statistics*, 1978-79 The Fertilizer Association of India
 4. *Some Basic Statistics of Tripura*, 1978. Government of Tripura.

TABLE E-2

Coffee

(Hectares)

State/Union Territory	Area planted during 1978-80	Total Area.
1	2	3
Arunachal Pradesh	23	23
Assam	983	1,148
Manipur	122	142
Meghalaya	177	198
Mizoram	122	147
Nagaland	282	300
Tripura	18	26
Total	1,667	1,984

Source :—Coffee Board.

TABLE E-3

Details of Rubber Plantation in NE Region.

State/ Union Territory	Year/Years of planting	Extent in hectares	Variety of planting materials	Remarks
1	2	3	4	5
Arunachal Pradesh	1977	4.00	B. S.	
	1978	8.00	B. S.	
Assam				
(a) By Soil Conservation Deptt.	Up to 1978	154.00	C.S. & U.	Includes areas at Kohora
(b) APCDC Ltd.	1976 to 1977	450.00 approximate	B.S. and U.S. for field budding	Ouguri and Baithalangso
	1978	400.00		
Manipur	1976	8.00	U. S.	
	1977	80.00	U. S.	
	1978	100.00	U. S. and B. S.	
Meghalaya	1958	0.99	Mostly clonal seedlings, A few member of buddgrafts and U.S. seedlings are also planted.	
	1961	4.20		
	1962	14.28		
	1963	2.81		
	1964	0.80		
	1965	2.82		
	1966	13.21		
	1967	10.02		
	1969	10.11		
	1970	9.35		
	1971	1.64		
	1972	4.00		
	1973	1.62		
1974	2.00			
1975	35.00			
1976	50.00			
1977	45.00			

(Contd.)

Details of Rubber Plantation in NE Region

(Concl.)

State/ Union Territory	Year/Years of planting	Extent in hectares	Variety of planting materials	Remarks
1	2	3	4	5
Mizoram	1960 to 1964	0.80	U. S.	
	1969	2.00	"	
	1970	2.00	"	
	1973	12.00	"	
	1975	30.00	"	
	1977	40.00	"	
	Nagaland	1977	4.00	B.S. and U.S.
1978		3.00	"	
Tripura	1963	5.80	C. S.	
	1964	11.78	C. S.	
	1965	16.00	C. S.	
	1966	4.00	U. S.	
	1968	5.45	U. S.	
	1969	12.90	C.S. and U.S.	
	1970	5.15		
	1971	32.20		
	1972	18.00		
	1973	102.90		
	1974	104.00		
	1975	101.00		
	1976	148.00	B. S.	
1977	303.00	B.S.		
1978	500.00	B. S.		

Note :-U.S.=Unselected (ordinary) seedlings.

B.S.=Budded stumps.

C.S.=Clonal seedlings.

Source :-NEC Secretariat, Shillong.

TABLE F 1
Seasonwise Consumption of Nitrogen (N)

State/Union Territory	Season	('000 tonnes)				
		1974-75	1975-76	1976-77	1977-78	1978-79
	2	3	4	5	6	7
Arunachal Pradesh	Kharif	—	—	—	0.03	0.020
	Rabi	—	—	—	0.03	0.007
	Total				0.06	0.027
Assam	Kharif	1.3	1.7	1.6	2.3	3.5
	Rabi	2.8	1.9	1.1	2.5	3.2
	Total	4.1	3.6	2.7	4.8	6.7
Manipur	Kharif	0.5	0.4	0.9	1.3	1.0
	Rabi	0.9	0.6	0.7	0.6	NA
	Total	1.4	1.0	1.6	1.9	1.0
Meghalaya	Kharif	0.4	0.3	0.5	0.9	0.5
	Rabi	0.8	0.9	0.6	0.4	0.7
	Total	1.2	1.2	1.1	1.3	1.2
Mizoram	Kharif				0.02	0.02
	Rabi				0.01	NA
	Total				0.03	0.02
Nagaland	Kharif	0.04	0.05	0.05	0.07	NA
	Rabi	0.02	0.02	0.03	0.04	0.05
	Total	0.06	0.07	0.08	0.11	0.05
Tripura	Kharif	0.7	0.2	0.3	0.3	0.4
	Rabi	0.2	NA	0.2	0.1	0.5
	Total	0.9	0.2	0.5	0.4	0.9
All India	Kharif	739.5	743.0	864.0	1051.4	1283.8
	Rabi	1026.2	1405.6	1593.1	1861.7	2128.2
	Total	1765.7	2448.6	2457.1	2913.1	3412.0

NA : Not available

Source :— Fertilizer News, July 1979 ;

The Fertilizer Association of India.

TABLE F-2
Seasonwise Consumption of Phosphate (P₂O₅)

('000 tonnes)						
State/Union Territory	Season	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6	7
Arunachal Pradesh	Kharif				0.01	0.007
	Rabi				—	0.003
	Total				0.01	0.010
Assam	Kharif	0.2	1.0	0.2	0.2	0.2
	Rabi	1.1	0.3	0.2	0.1	0.2
	Total	1.3	1.3	0.4	0.3	0.4
Manipur	Kharif	0.30	0.10	0.2	0.3	0.3
	Rabi	0.02	0.20	0.1	0.1	NA
	Total	0.32	0.30	0.3	0.4	0.3
Meghalaya	Kharif	0.13	0.20	0.3	0.3	0.2
	Rabi	0.20	0.20	0.3	0.2	0.3
	Total	0.33	0.40	0.6	0.5	0.5
Mizoram	Kharif				0.06	0.07
	Rabi				—	NA
	Total				0.06	0.07
Nagaland	Kharif	0.01	0.01	0.02	0.02	NA
	Rabi	0.01	0.02	0.01	0.02	0.03
	Total	0.02	0.03	0.03	0.04	0.03
Tripura	Kharif	0.08	0.04	0.06	—	0.06 ¹
	Rabi	0.03	NA	0.06	0.02	0.09
	Total	0.11	0.04	0.12	0.02	0.15
All India	Kharif	228.5	162.3	213.9	315.7	391.4
	Rabi	243.0	304.5	421.4	550.8	710.3
	Total	471.5	466.8	635.3	866.5	1101.7

NA : Not Available

Source :—Fertilizer News, July 1979 ;

The Fertilizer Association of India.

TABLE F—3
Seasonwise Consumption of Potash (K₂O)

('000 tonnes)

State/ Union Territory	Season	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6	7
Arunachal Pradesh	Kharif				0.01	0.020
	Rabi				—	0.003
	Total				0.01	0.023
Assam	Kharif	0.3	0.5	0.4	0.5	0.4
	Rabi	1.1	0.2	0.3	0.3	0.3
	Total	1.4	0.7	0.7	0.8	0.7
Manipur	Kharif	0.03	0.03	0.06	0.17	0.20
	Rabi	0.03	0.11	0.02	0.03	NA
	Total	0.06	0.14	0.08	0.20	0.20
Meghalaya	Kharif	0.01	0.03	0.03	0.17	0.10
	Rabi	0.05	0.06	0.12	0.02	0.04
	Total	0.06	0.09	0.15	0.19	0.14
Mizoram	Kharif				NA	0.007
	Rabi				NA	NA
	Total				NA	0.007
Nagaland	Kharif	0.01	Neg	Neg	0.03	NA
	Rabi	Neg	0.01	0.01	0.02	0.02
	Total	0.01	0.01	0.01	0.05	0.02
Tripura	Kharif	0.02	0.05	0.08	—	0.08
	Rabi	NA	NA	0.08	0.01	0.09
	Total	0.02	0.05	0.16	0.01	0.17
All India	Kharif	170.2	101.4	110.3	185.1	261.9
	Rabi	165.9	176.9	208.3	321.1	336.5
	Total	336.1	278.3	318.6	506.2	598.4

NA : Not Available; Neg. : Negligible;

Source :- Fertilizer News, July 1979 ;
The Fertilizer Association of India.

TABLE F-4
Seasonwise Total Consumption of N+P₂O₅+K₂O

('000 tonnes)

State/Union Territory	Season	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6	7
Arunachal Pradesh	Kharif	—	—	—	0.05	0.047
	Rabi	—	—	—	0.03	0.013
	Total	—	—	—	0.08	0.060
Assam	Kharif	1.8	3.2	2.2	3.0	4.1
	Rabi	5.0	2.4	1.6	2.9	3.7
	Total	6.8	5.6	3.8	5.9	7.8
Manipur	Kharif	0.83	0.53	1.16	1.77	1.50
	Rabi	0.95	0.91	0.82	0.73	NA
	Total	1.78	1.44	1.98	2.50	1.50
Meghalaya	Kharif	0.54	0.53	0.83	1.37	0.80
	Rabi	1.05	1.16	1.02	0.62	1.04
	Total	1.59	1.69	1.85	1.99	1.84
Mizoram	Kharif	—	—	—	0.08	0.097
	Rabi	—	—	—	0.01	NA
	Total	—	—	—	0.09	0.097
Nagaland	Kharif	0.06	0.06	0.07	0.12	NA
	Rabi	0.03	0.05	0.05	0.08	0.10
	Total	0.09	0.11	0.12	0.20	0.10
Tripura	Kharif	0.80	0.29	0.44	0.30	0.54
	Rabi	0.23	NA	0.34	0.13	0.68
	Total	1.03	0.29	0.78	0.43	1.22
All India	Kharif	1138.2	1006.6	1188.2	1552.2	1937.1
	Rabi	1435.1	1887.1	2222.8	2733.6	3175.7
	Total	2573.3	2893.7	3411.0	4285.8	5112.8

NA : Not Available

Source :—Fertilizer News, July 1979 ; The Fertilizer Association of India

TABLE F-5
Consumption of Plant Nutrients per Unit of Gross Cropped Area
1974-75 to 1978-79

		(Kg/Hectare)				
States	Nutrients	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6	7
Assam	N	1.4	1.2	0.9	1.5	2.1
	P ₂ O ₅	0.4	0.4	0.1	0.1	0.1
	K ₂ O	0.5	0.3	0.2	0.2	0.2
	Total	2.3	1.9	1.2	1.8	2.4
Manipur	N	8.6	5.1	7.6	9.1	—
	P ₂ O ₅	1.8	1.6	1.4	1.9	—
	K ₂ O	0.4	0.7	0.4	0.9	—
	Total	10.8	7.4	9.4	11.9	—
Meghalaya	N	6.0	7.1	5.4	6.5	5.9
	P ₂ O ₅	2.2	2.3	3.0	2.5	2.5
	K ₂ O	0.3	0.5	0.7	0.9	0.7
	Total	8.5	9.9	9.1	9.9	9.1
Nagaland	N	0.6	0.7	0.7	1.0	—
	P ₂ O ₅	0.2	0.3	0.3	0.4	—
	K ₂ O	0.1	0.1	0.1	0.4	—
	Total	0.9	1.1	1.1	1.8	—
Tripura	N	2.2	0.5	0.3	0.9	0.4
	P ₂ O ₅	0.3	0.1	0.4	—	0.5
	K ₂ O	0.2	0.7	0.1	1.3	3.3
	Total	2.7	1.3	1.1	2.2	4.2
All India	N	10.9	12.7	14.4	17.0	19.9
	P ₂ O ₅	2.9	2.8	3.7	5.0	6.4
	K ₂ O	2.1	1.6	1.9	3.0	3.5
	Total	15.9	17.1	20.0	25.0	29.8

Source :— Fertilizer News, July 1979 ;
The Fertilizer Association of India.

TABLE F-6
Consumption Ratio of N and P₂O₅ in relation to K₂O, 1974-75 to 1978-79

States	Nutrients	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6	7
Assam	N	2.9	4.6	3.8	6.1	9.6
	P ₂ O ₅	0.9	1.7	0.6	0.3	0.6
	K ₂ O	1	1	1	1	1
Manipur	N	23.5	7.1	20.0	9.6	—
	P ₂ O ₅	5.3	2.2	3.8	2.0	—
	K ₂ O	1	1	1	1	—
Meghalaya	N	1.1	13.7	7.3	6.9	8.6
	P ₂ O ₅	0.3	4.3	4.0	2.6	3.6
	K ₂ O	1	1	1	1	1
Nagaland	N	6.0	7.0	8.0	2.2	—
	P ₂ O ₅	2.0	3.0	3.0	0.8	—
	K ₂ O	1	1	1	1	—
Tripura	N	8.0	4.0	3.1	4.0	5.3
	P ₂ O ₅	1.8	0.8	0.8	1.0	0.9
	K ₂ O	1	1	1	1	1
All India	N	5.2	7.7	7.7	5.8	5.7
	P ₂ O ₅	1.4	1.7	2.0	1.7	1.8
	K ₂ O	1	1	1	1	1

Source :—Fertilizer News, July 1979 ;
The Fertilizer Association of India.

TABLE F-7

Economies of Application of N, P₂O₅ and K₂O on Paddy and Wheat ; 1971-72 to 1978-79

Particulars	1971-72	1978-79 (As on 12.3.79)
1	2	3
A. Fertilizer and Foodgrains Prices (Rs/kg.)		
Nutrient Prices (Rs./Kg)		
1. N -based on Urea	2.01	3.15
2. P ₂ O ₅ -based on SSP	2.89	3.07
	to	to
	3.53	4.14
-based on DAP	1.86	3.55
-based on Complex	2.46	4.18
	to	to
	2.97	4.98
3. K ₂ O -based on MOP	0.89	1.34
Out Prices (Rs. Kg)		
4. Procurement Prices of Paddy	0.53	0.85
5. Procurement Prices of Wheat	0.76	1.125
B. Physical Returns		
Paddy		
6. Kg. of Paddy required to buy 1 Kg. N	3.79	3.71
7. Kg. of Paddy required to buy 1 Kg. P ₂ O ₅		
--as SSP	5.45	3.60
	to	to
	6.66	4.87
as DAP	3.51	4.18
--as Complex	4.64	4.92
	to	to
	5.60	5.86
8. Kg. of Paddy required to buy 1 Kg. K ₂ O	1.68	1.58
Wheat		
9. Kg. of wheat required to buy 1 Kg. N	2.64	2.80
10. Kg. of wheat required to buy 1 Kg. P ₂ O ₅		
--as SSP	3.80	2.73
	to	to
	4.64	3.68
--as DAP	2.45	3.16

(Contd.)

Economics of Application of N, P₂O₅ and K₂O on Paddy and Wheat : 1971-72 to 1978-79

(Concl'd.)

Particulars	1971-72	1978-79 (As on 12.3.79)
1	2	3
—as Complex	3.24	3.72
	to	to
	3.91	4.43
11. Kg. of wheat required to buy 1 Kg. K ₂ O	1.17	1.19
C. Gross Financial Returns on Every Rupee Invested in Fertilizer (Rs.)		
Paddy		
12. Return from Nutrient N	2.64	3.24
13. Return from Nutrient P ₂ O ₅		
—based on SSP	1.10	1.94
	to	to
	0.90	1.44
—based on DAP	1.71	1.68
—based on Complex	1.29	1.42
	to	to
	1.07	1.19
14. Return from Nutrient K ₂ O	2.38	3.17
Wheat		
15. Return from Nutrient N	3.78	4.29
16. Return from Nutrient P ₂ O ₅		
—based on SSP	1.58	2.57
	to	to
	1.29	1.90
based on DAP	2.45	2.22
—based on Complex	1.85	1.88
	to	to
	1.54	1.58
17. Return from Nutrient K ₂ O	3.42	4.20

SSP : Single Superphosphate ; MOP : Muriate of Potash ;
Source :—Fertilizer News, April 1979 , The Fertilizer Association of India.

TABLE G—1
Livestock and Poultry

(Thousands)

State/Union Territory	Cattle	Buffaloes	Sheep	Goats	Horses & Ponies	Pigs	Other Livestocks	Total Livestocks	Poultry
1	2	3	4	5	6	7	8	9	10
Arunachal Pradesh	158	11	21	74	5	113	@	382	1,170
Assam	5,796	489	51	1,258	10	397	1	8,002	8,879
Manipur	305	61	2	16	1	144	9	538	1,008
Meghalaya	477	40	20	119	6	151	@	813	1,073
Mizoram	49	3	(a)	23	2	43	@	120	1,088
Nagaland	95	8	@	24	2	238	10**	375	715
Tripura	592	14	3	198	@	45	@	853	665
All India	178,380	57,428	39,995	67,517	941	6,896	9,120	353,338	138,476

Note :—Reference year for Arunachal Pradesh-1979; Assam, Manipur and All-India 1972 and for other State/UT—1977.

@ Below 500; ** Relates to Mithuns; (a) 584.

- Sources :—1. Directorate of Economics and Statistics, Ministry of Agriculture and Irrigation, Government of India.
2. State Government and Union Territory Administration for Meghalaya, Mizoram and Arunachal Pradesh.
3. Statistical Hand Book of Assam, 1976, Government of Assam.
4. Some Basic Statistics of Tripura, 1978.
5. Statistical Hand Book of Manipur, 1978.

TABLE G-2
Milk Production

('000 tonnes)

State Union Territory	1974-75	1975-79	1976-77	1977-78	1978-79
1	2	3	4	5	6
Arunachal Pradesh	22.50	25.00	26.00	NA	NA
Assam	340.00	350.00	363.00	419.00	439.80
Manipur	50.75	51.50	53.50	54.50	55.50
Meghalaya	44.00	46.00	48.00	50.00	52.00
Mizoram	0.30	0.41	0.43	0.45	NA
Nagaland	2.20	2.40	2.40	2.80	NA
Tripura	—	—	—	14.00	14.50

NA : Not Available ;

Source :—State Governments and Union Territory Administrations.

TABLE G-3
Egg Production

(Millions)

State/Union Territory	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6
Arunachal Pradesh	16.50	17.00	20.00	NA	NA
Assam	270.40	207.00	218.00	312.00	323.00
Manipur	17.00	20.00	24.00	25.00	25.00
Meghalaya	20.80	22.60	24.40	26.20	28.00
Mizoram	2.50	3.00	4.50	5.00	NA
Nagaland	9.80	10.60	11.40	12.20	NA
Tripura	—	—	—	19.00	19.25

NA : Not Available ;

Source :—State Governments and Union Territory Administrations.

TABLE G-4
Meat Production

('000 tonnes)

State/Union Territory	1974-75	1975-76	1976-77	1977-78
1	2	3	4	5
Arunachal Pradesh	0.30	0.40	0.45	NA
Assam	9.20	10.20	10.20	15.60
Manipur	NA	NA	NA	NA
Meghalaya	16.20	16.40	18.00	18.20
Mizoram	4.00	5.00	6.25	6.50
Nagaland	2.80	3.06	3.13	3.16
Tripura	1.60	1.75	3.73	4.74

NA : Not Available ;

Source : --State Governments and Union Territory Administrations.

TABLE G. 5
Veterinary Health and Farms ; (As on 1977-78)

Item	(Numbers)						
	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Naga-land	Tripura
1	2	3	4	5	6	7	8
Health							
Doctors	50	492	78	59	16	21	65
Fieldman	—	1,714	228	155	78	131	392
Hospitals	—	26	27	1	2	39	1
Dispensaries	63	251	55	41	13	21	29
Mobile Unit	6	16	1	9	3	10	3
Artificial	—	212	40	66	1	41	12
Insemination Centre							
Vety. aid Centre	65	—	—	30	—	—	—
Slaughter Houses	—	—	—	—	—	6	—
Govt. Farms							
Cattle	8	8	1	2	3	5	1
Sheep	2**	1	—	1	—	2*	—
Poultry	1	12	3	7	3	4	3
Pig	1	6	3	5	3	6	4
Fodder	7	6	2	2	3	1	2
Private Farms							
Poultry	—	219	4	—	—	—	—
Pig	—	—	1	—	—	—	—

Note :—54 Veterinary aid Centres in Arunachal Pradesh.

* Goat Farm; ** One Goat Farm;

Source :—State Governments and Union Territory Administrations.

TABLE G—6
Area under Fodder Production

(Hectares)			
State/Union Territory	1975-76	1976-77	1977-78
1	2	3	4
Arunachal Pradesh	—	20	NA
Assam	187	187	NA
Manipur	—	46	46
Meghalaya	12	45	81
Mizoram	300	300	300
Nagaland	0.70	0.70	0.75
Tripura	—	255	255

NA : Not available,
Source : State Governments and Union Territory Administrations.

TABLE G-7
Estimated Production of Hides and Skins, 1976

State/Union Territory	(No. of Pieces)			
	Cattle	Buffalo	Goat	Sheep
1	2	3	4	5
Arunachal Pradesh	22,260	506	91,250	228
Assam	4,56,706	55,990	11,02,742	neg
Manipur	20,000	13,000	5,500	2,000
Meghalaya	1,50,000	7,000	24,000	6,000
Mizoram	10,250	650	6,250	neg
Nagaland	1,500	200	5,000	neg
Tripura	28,470	5,280	1,92,469	neg
NE Region	6,89,186	82,626	14,27,211	8,228
(Percentage to All India)	(3.2)	(0.7)	(2.8)	(0.03)

neg : Negligible

Source :—Preliminary Report of Techno-Economic Survey on Leather and Leather-based Industries in the North Eastern Region ; Central Leather Research Institute, Madras, May, 1977.

TABLE H—1
Fish Farming : Availability of Cultivable Water Area

(Hectares)

State/Union Territory	Total cultivable water areas available for Fish Farming.	Beel and Lake areas	Area suitable for composite Fish Farming.
1	2	3	4
Arunachal Pradesh	7,100	2,500	800
Assam	1,65,000	1,42,000	8,500
Manipur	19,868	16,500	1,170
Meghalaya	3,475	213	567
Mizoram	400	NA	400
Nagaland	3,500	NA	280
Tripura	9,274	500	4,474
Total	2,08,617	1,61,713	16,191

NA : Not available,

Source :—State Governments and Union Territory Administrations.

TABLE H—2
Annual Fish Production in North Eastern Region

(In thousands tonnes)

State/Union Territory	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5
Arunachal Pradesh	1·700	NA	NA	NA
Assam	39·250	42·500	37·000	42·000
Manipur	1·300	2·216	2·000	2·500
Meghalaya	7·000	3·500	NA	NA
Mizoram	3·040	0·300	1·000	1·000
Nagaland	1·200	1·800	NA	NA
Tripura	4·200	4·890	5·000	5·700
Total	57·690	55·206	—	—

NA : Not Available ;

Source :—Business Standard, June 1976 and Plan
Documents of State Governments and Union
Territory Administrations.

TABLE I—1
Primary Agricultural Credit Societies
(1977-78)

Item	Unit	Arunachal	Assam	Manipur	Meghalaya	Mizoram*	Nagaland	Tripura
		Pradesh	4	5	6	7	8	9
1. Societies	Number	—	3,269	760	176	101	183	358
2. Membership	'000s	—	2,789	130	41	NA	7	88
3. Rural Population covered	Percentage	—	82	58	NA	NA	NA	32
4. Share Capital								
(a) Total	Rs. lakhs	—	468	64	35	2	14	47
(b) Govt. Contribution	"	—	245	24	21	1	2	17
5. Deposits	"	—	64	NA	10	—	6	4
6. Working Capital	"	—	1,446	97	75	11	40	281
7. Loans Advanced								
(a) Total	"	—	143	45	45	—	—	51
(b) Medium Term	"	—	57	—	—	—	—	7
8. Loans Outstanding								
(a) Total	"	—	814	162	176	—	13	149
(b) Medium Term	"	—	128	NA	5	—	—	21
9. Loans Overdue	"	—	669	75	157	1	6	101
10. Loans Overdue as Percentage of Loans Outstanding	Percentage	—	82	46	89	—	46	68

* Data relates to 1972-73 ; NA—Not Available

Source :—Annual Report 1978-79 ; Department of Rural Development, Ministry of Agriculture and Irrigation.

TABLE I-2
Co-operative Societies by Types, 1975-76

(Numbers)

State/Union Territory	Dairy	Fisheries	Popultry	Labour and Construction	Forest Labour	Rickshaw and Rehra workers	Transport	Printing	Others
1	2	3	4	5	6	7	8	9	10
Arunachal Pradesh	—	—	—	1	—	—	7	—	109
Assam	19	115	21	24	13	8	9	13	—
Manipur	40	53	27	359	42	—	77	8	—
Meghalaya	16	31	1	8	2	—	1	1	—
Mizoram@	6	3	—	—	—	—	1	—	177
Nagaland	—	1	1	1	—	1	2	—	—
Tripura	2	14	—	6	4	3	7	3	8
Total	83	217	50	399	61	12	104	25	294

108

@ : 1973-74

- Sources :—1. *Annual report, 1976-77*, Government of India, Ministry of Civil Supplies and Co-operation, New Delhi.
2. *Statistical Hand Book, Mizoram 1974*, Department of Economics and Statistics, Government of Mizoram, Aizawl.

TABLE I-3
Members of Cooperative Societies by Types, 1975-76

State/Union Territory	(Numbers)								
	Dairy	Fisheries	Poultry	Labour and Construction	Forest Labour	Rickshaw and Rehra Workers	Transport	Printing	Others
1	2	3	4	5	6	7	8	9	10
Arunachal Pradesh	—	—	—	29	—	—	2,230	—	17,763
Assam	846	16,122	562	666	482	295	1,282	806	—
Manipur	1,210	4,200	870	10,170	2,664	—	2,115	225	—
Meghalaya	1,340	1,112	100	437	76	—	23	28	—
Mizoram (a)	116	47	—	—	—	—	146	—	8,245
Nagaland	—	21	25	35	—	11	29	—	—
Tripura	123	6	—	225	274	208	230	74	107
Total	3,635	21,508	1,557	11,562	3,496	514	6,055	1,133	26,115

(a) : 1973-74

- Sources :— 1. *Annual Report 1976-77*, Government of India, Ministry of Civil Supplies and Cooperation, New Delhi.
2. *Statistical Handbook, Mizoram, 1974*, Department of Economics and Statistics, Government of Mizoram, Aizawl.

TABLE 1-4
Organised Cooperative Processing Units ; (as on June, 1976)

(Numbers)

Unit	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura
1	2	3	4	5	6	7	8
Rice Mills	—	31	—	—	—	—	1
Rice Bran							
Oil Units	—	1	—	—	—	—	—
Suger Factories	—	1	—	—	—	—	—
Byproduct Industries	—	1	—	—	—	—	—
Ginning and Processing	—	—	—	1	—	—	—
Oil Mills	—	8	—	—	—	—	—
Jute Baling Units	—	18	—	—	—	—	10
Jute Mills	—	2	—	—	—	—	—
Fruit and Vegetables	—	2	28	—	—	—	—
Cold storage	—	1	—	—	—	1	—
Tea	—	1	—	—	—	—	—
Ginger Dehydration	—	—	—	—	1	—	—
Total	—	66	28	1	1	1	11

Sources :—1. *Annual Report 1976-77*, Government of India, Ministry of Civil Supplies and Cooperation, New Delhi.

2. *Draft Annual Plan, 1976-77*, Government of Mizoram.

TABLE 1—5
Wholesale Consumer's Cooperative Stores, 1975-76

Item	Unit	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura	Total
1	2	3	4	5	6	7	8	9	10
No. of Stores.	(Nos)	1	14	5	1	1	7	1	30
No. of Branches	(Nos)	10	26	2	—	4	2	4	48
No. of Members	(Nos)	350	15,863	82	80	—	109	892	17,376
Share Capital (Total)	Rs. Lakhs	9.0	44.1	7.1	4.3	9.0	7.4	7.9	88.8
Government Contribution in share capital	-do-	4.5	39.2	6.8	4.0	6.0	7.4	7.3	75.2
Working capital	-do-	37.3	64.5	15.0	10.6	20.0	8.7	42.5	198.6
Total Sales 1975-76	-do-	25.6	912.3	39.7	33.4	25.0	12.9	110.2	1,159.1

Source :—1. *Annual Report 1976-77*, Govt. of India, Ministry of Civil Supplies and Cooperation, New Delhi.

TABLE I—6
Cooperative Godown Construction ; (as on June, 1976)

State/Union Territory	Rural Godowns (Numbers)	Marketing Godowns (Numbers)	Capacity (In tonnes)
1	2	3	4
Arunachal Pradesh	Nil	Nil	Nil
Assam	222	152	60,550
Manipur	53	11	8,300
Meghalaya	29	23	9,450
Mizoram	50	4	650
Nagaland	10	6	5,750
Tripura	59	15	9,650

Sources :—1. *Annual Report, 1976-77*, Government of India, Ministry of Civil Supplies and Cooperation, New Delhi.

2. *Draft Annual Plan, 1976-77*, Government of Mizoram.

TABLE I-7

Value of Agricultural Produce Marketed by Co-operatives, 1975-76

State/Union Territory	(Rs. in lakh)		
	1973-74	1974-75	1975-76
1	2	3	4
Arunachal Pradesh	NA	22.27	29.22
Assam	1,248.00	3,876.00	5,012.15
Manipur	10.00	3.00	15.13
Meghalaya	—	26.00	40.26
Mizoram	NA	NA	NA
Nagaland	24.00	24.00	7.00
Tripura	92.00	43.00	89.80

NA : Not Available.

Source :—*Annual Report, 1976-77*, Government of India, Ministry of Civil Supplies & Cooperation, New Delhi.

TABLE 1--8
Community Development Blocks ; (as on 2. 4. 1977.)

State/Union Territory	Number of Blocks				Population covered by col. 5 (In lakhs, 1971 census)	Average No of villages covered by col 5 (1971 census)	Average area covered by col. 5 (sq. km. 1971 census.)
	Stage I	Stage II	Post Stage II	Total			
1	2	3	4	5	6	7	8
Arunachal Pradesh	—	2	41	43	4.5	69	1,943
Assam	—	—	130	130	142.0	169	604
Manipur	—	—	14	14	9.3	142	1,596
Meghalaya	—	—	24	24	9.4	193	937
Mizoram	20	—	—	20	2.3	12	1,054
Nagaland	—	4	17	21	4.9	41	787
Tripura	—	—	17	17	15.0	306	616
Total	20	6	243	269	187.4	140	948

Source :—*Annual Report 1977-78*, Ministry of Agriculture and Irrigation (Department of Rural Development), Government of India.

TABLE I—9
Coverage of Gram Panchayats ; (as on 31.3.1977.)

State/Union Territory	No. of Panchayats.	No. of Villages covered	Rural Population covered. (Lakhs)	Percentage of Rural Population covered by Gram Panchayats	Average No. of Villages per Panchayat.	Average Population per Panchayat
1	2	3	4	5	6	7
Arunachal* Pradesh	701	2,776	4.10	95.0	3.96	585
Assam	663	19,733	129.11	100.0	29.76	19,474
Manipur	221	581	6.00	76.0	2.63	2,715
Tripura	476	871	12.56	90.0	1.83	2,639
All India	222,055	585,438	4131.03	98.9	2.64	1,995

* Provisional.

Source :—*Annual Report 1977-78*, Ministry of Agriculture and Irrigation
(Department of Rural Development) Government of India.

TABLE I-10
Extension Staff Position in Blocks ; (as on March, 1978.)

(Numbers)

State/Union Territory	No. of Districts	Total No. of delimi. Block	B D O	Gramsevak	Agriculture	Extension AH/Vety. Officer
1	2	3	4	5	6	7
Arunachal Pradesh	5	48	48	384	—	43
Assam	10	134	110	334	191	41
Manipur*	6	26	26	176	22	16
Meghalaya	3	24	17	177	17	14
Mizoram	3	20	8	18	1	—
Nagaland	7	21	21	144	21	—
Tripura	3	17	17	170	17	17

(Numbers)

Officers								
Industries	Cooperation	Education	Panchayats	Gram-sevika	Mukhya sevika	Overseer	Progress Assistant	Medical Officer
8	9	10	11	12	13	14	15	16
—	—	—	—	—	—	43	—	—
5	18	100	89	334	90	111	110	58
15	21	12	6	70	12	28	—	—
—	—	17	—	39	15	17	16	—
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	21	21	—
17	17	17	17	—	17	17	17	—

* As on 31-3-1977

Source :— *Annual Report, 1978-79*, Ministry of Agriculture and Irrigation
(Department of Rural Development).

TABLE J-1
Number of Fair Price / Ration Shops

State/Union Territory	1974		1975		1976	
	Fair Price shops (Nos)	Population covered (In lakhs)	Fair Price shops (Nos)	Population covered (In lakhs)	Fair Price shops (Nos)	Population covered (In lakhs)
	2	3	4	5	6	7
Arunachal Pradesh	98	1.6	127	1.5	107	1.7
Assam	12,994	150.3	15,623	157.1	16,478	165.9
Manipur	398	9.4	411	9.4	423	9.8
Meghalaya	1,062	11.7	1,190	13.0	1,375	12.6
Mizoram	173	3.3	197	3.4	234	3.9
Nagaland	141	2.7	26	0.4	50	1.0
Tripura	562	15.9	659	17.6	654	17.3

Note : Figures of population given in the above table are inclusive of floating population.

Source :—*Bulletin on Food Statistics, 1977*, Directorate of Economics and Statistics, Ministry of Agriculture & Irrigation, Govt. of India.

TABLE J-2
Number of Rice Mills ; (as on 1.1.75)

State/Union Territory	Hullers	Batteries of Hullers	Sheller-cum-Hullers	Modern Rice Mill	Total
1	2	3	4	5	6
Arunachal Pradesh	58*	80	6	—	144
Assam	466	—	2,163	103	2,732
Manipur	71	—	97	1	169
Meghalaya	16	—	6	—	22
Mizoram	—	—	—	—	—
Nagaland	—	313	—	—	313
Tripura	201	—	6	—	207

* Hand operated dehuskers

Note : Data relates to Assam, Manipur and Meghalaya are as on 1. 1. 1977.

Source :—*Bulletin on Food Statistics, 1976 & 1977* Directorate of Economics & Statistics, Ministry of Agriculture & Irrigation, Govt. of India.

TABLE 1-3
Per Capita Net Availability of Food grains in N. E. Region

(Grams)

State/Union Territory	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78
1	2	3	4	5	6	7
Assam	378	333	315	350	318	334
Manipur	376	572	626	619	575	532
Meghalaya	277	283	274	293	287	310
Nagaland	246	256	270	388	405	412
Tripura	279	525	473	526	489	524
Arunachal Pradesh	260	269	379	432	443	488
Mizoram	513	439	302	296	405	395
North Eastern Region	361	357	342	376	351	369
All India	467	424	452	409	458	439

Source :—NEC Secretariat, Shillong.

TABLE J-4
Number of Wholesale and Regulated Markets
(As on 31.12.1976)

State/Union Territory	Total Number of Wholesale Assembling Markets	Number of Regulated Markets		Total
		Principal Markets	Sub-Market Yards	
1	2	3	4	5
Arunachal Pradesh	23	—	—	—
Assam	108	4	—	4
Manipur	16	—	—	—
Meghalaya	3	—	—	—
Mizoram	—	NA	NA	—
Nagaland	—	NA	NA	—
Tripura	33	1	—	1
Total	183	5		5

NA.—Not Available

Source :—*Bulletin on Food Statistics, 1977*, Directorate of Economic and Statistics, Ministry of Agriculture and Irrigation, Government of India.

TABLE J-5
Small Farmers Development Agencies (SFDA)
Physical Progress of Achievement since Inception, upto December 1978.

(Numbers)

State	Participants indentified	Participants enrolled as members of coops	Beneficiaries Under					Total AH programmes	Agricultures
			Minor irrigation	Milch cattle	Poultry	Other Animal Husbandry programmes			
1	2	3	4	5	6	7	8	9	
Asssam	233424	162172	14333	661	348	1296	2305	95477	
Manipur	38052	18846	2746	252	222	1534	2008	11500	
Meghalaya	31834	17159	1023	202	234	1324	1760	12370	
Nagaland	64725	10149	6290	1180	550	2041	3771	41387	
Tripura	67603	26219	894	992	—	710	1702	71034	

Note :—No SFDA Project has been sanctioned to Mizoram. One SFDA Project has allotted to Arunachal Pradesh during the Fifth Plan Period.

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

TABLE J-6
SFDA : Financial Achievements since Inception upto December, 1978

(Rs. in Lakhs)

State	Loan through Cooperatives		Loan through Commercial Banks	1977-78 Short Term loan		Funds Released by GOI as grant-in-aid (upto March 1979)	Funds utilised by the Agencies (upto December 1978)
	Medium Term	Long Term		Through Cooperatives	Through Commercial Banks		
1	2	3	4	5	6	7	8
Assam	18.26	5.49	57.70	0.20	—	388.74	264.17
Manipur	1.87	1.60	5.40	—	—	136.49	106.04*
Meghalaya	4.50	—	—	—	—	256.17	182.51**
Nagaland	0.45	—	—	—	—	429.25	334.60@
Tripura	3.48	—	—	17.85	22.60	124.38	91.65

* Upto August, 1978, ** Upto November, 1978.

@ Upto September, 1978.

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

TABLE K-1
Per Capita Consumption of Electricity

State/Union Territory	(Kwh)		
	1975-76	1976-77	1977-78
1	2	3	4
Arunachal Pradesh	11.63	9.79	9.50
Assam	26.39	31.25	31.59
Manipur	9.47	9.88	4.88
Meghalaya	32.98	30.61	24.65
Mizoram	4.74	5.15	5.23
Nagaland	26.96	26.30	39.61
Tripura	8.30	8.24	10.07
N E Region	23.72	27.35	27.17
All India	100.77	131.75	111.68

Note : Calculated at NEC Secretariat, Shillong.

Source :--North Eastern Regional Electricity Board, Shillong.

TABLE K—2
Villages Electrified and Irrigation Pump sets Energized (As on 31.12 1979)

State/Union Territory	Total Number of Village	Number of Villages Electrified	Percentage of Villages Electrified	Percentage of Rural Population covered by Electricity	Pump sets Energized
1	2	3	4	5	6
Arunachal Pradesh	2,973	243(a)	8·2	24·4	Nil
Assam	21,995	3,440(a)	15·6	25·2	1,556(b)
Manipur	1,949	309(b)	15·9	54·4	10(c)
Meghalaya	4,583	489(b)	10·7	25·3	47(c)
Mizoram	229	24	10·5	21·4	Nil
Nagaland	960	303	31·6	48·6	1
Tripura	4,727	667	14·1	42·0	212
All India	5,75,936	2,40,794	41·8	63·3	38,41,406

(a) As on 30·11·79

(b) As on 31·10·79

(c) As on 30·9·79

Source : — REC Ltd. Regional Office, Gauhati.

TABLE K-3
Energy Generation (Net) : Transfer, Utilization and Losses

(Million Kwh.)

State/Union Territory	Net Generation in own Power Houses		Energy received from other States		Total Energy Available	
	1976-77	1977-78	1976-77	1977-78	1976-77	1977-78
	2	3	4	5	6	7
Arunachal Pradesh	6.42	6.05	1.58	1.43	8.00	7.48
Assam	569.25	568.37	125.32	172.23	694.57	740.60
Manipur	15.58	12.24	0.14	0.28	15.72	12.52
Meghalaya	177.26	220.47	—	—	177.26	220.47
Mizoram	2.91	2.23	—	—	2.91	2.23
Nagaland	0.27	0.44	22.83	24.35	23.10	24.79
Tripura	12.49	22.23	6.54	1.72	19.03	23.95
Total for NE Region	784.18	832.03	156.41	200.01	940.59	1,032.04
All India	96,741.33	85,748.99	8.00*	69.23*	96,749.33	85,818.22

(Million Kwh.)

Energy sent out to/sold to						Transmission, Transformation, Distribution, Losses & Energy unaccounted for	
Others States		Ultimate consumption within the States		Total			
1976-77	1977-78	1976-77	1977-78	1976-77	1977-78	1976-77	1977-78
8	9	10	11	12	13	14	15
—	—	5.09	5.04	5.09	5.04	2.91	2.44
31.40	28.37	530.63	564.43	562.03	592.80	(36.28)	(32.62)
—	—	11.79	5.94	11.79	5.94	132.54	147.80
125.18	172.23	36.58	29.98	161.76	202.21	(19.08)	(19.96)
—	—	1.92	2.00	1.92	2.00	3.93	6.58
0.14	0.19	14.65	15.13	14.79	15.32	(25.00)	(52.56)
0.14	—	14.27	17.76	14.41	17.76	15.50	18.26
156.86	200.79	614.93	640.28	771.79	841.07	(8.74)	(8.28)
32.11**	31.11**	80,270.89	69,255.03	80,303.00	69,286.14	0.99	0.23
						(34.02)	(10.31)
						8.31	9.47
						(35.97)	(38.20)
						4.62	6.19
						(24.28)	(25.85)
						168.80	190.97
						(17.95)	(18.50)
						16,446.33	16,532.08
						(19.79)	(19.26)

In bracket as percent of energy available.

*Energy purchased from Nepal and Gantak, **Energy sold to Nepal and Bhutan.

- Sources : 1. North Eastern Regional Electricity Board, Shillong.
2. CEA, Ministry of Energy.

TABLE K-4
Installed Power Capacity
(as on 31.3.1980)

State/Union Territory	Thermal	Hydel	Diesel	Total
1	2	3	4	5
Assam	141.5	—	23.3	164.8
Manipur	—	0.6	20.8	21.4
Meghalaya	2.5	125.9	1.9	130.3
Nagaland	—	1.5	3.6	5.1
Tripura	—	10.0	5.2	15.2
Arunachal Pradesh	—	8.4	2.4	10.8
Mizoram	—	—	3.5	3.5
Total	144.0	146.4	60.7	351.1

Source :- Power and Energy Division, Planning Commission.

TABLE L-1
Medium and Large Scale Industries in North Eastern Region

(Numbers)

Class of Industries	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura
1	2	3	4	5	6	7	8
Sugar Factory	—	3	—	—	—	1	—
Paper Mill	—	3**	—	—	—	1*	—
Oil Refinery	—	3*	—	—	—	—	—
Jute Mills	—	1	—	—	—	—	1*
Cement Factory	—	1	—	1	—	—	—
Hard Bord	—	1	—	—	—	1*	—
Spun Silk Mills	—	1	1@	—	—	—	—
Cycle Factory	—	1	—	—	—	—	—
Distillery Project	—	1	—	—	—	—	—
Plywood an other wood products	2	13	—	—	2	1	—
Fertiliser	—	2	—	—	—	—	—
Chemical Industry (including Petro-Chemicals)	—	12	—	2	—	—	—
Miscellaneous industries	—	7	—	—	—	—	—
Total	2	48	1	3	2	5	1

* Under construction. (One in Assam)

** Two under construction.

@ Spinning Mill under construction.

Source :- Report of the Study Team, Industrial and Economic Development of the North Eastern Region (Vol. I Annexure XVII)

TABLE L-2
Major Large-Scale Industries in Terms of
Income Generated : 1974-75

Industry	Registered Factories NUMBERS	Employ- ment	Invested Capital (Rs.	Outstand- ing Loan	Out Put in	Income Generated Lakhs)	Emolument
1	2	3	4	5	6	7	8
Assam							
Tea Processing	365	59,360	10,765	1,655	18,908	5,262	888
Sawing & Planing of Wood etc.	25	6,343	1,152	344	2,458	725	160
Railway wagons & coaches etc.	3	3,574	48	—	484	179	167
Industrial Machinery for food & Textile Industries.	5	704	102	53	276	80	23
Cotton Spinning weaving etc.	3	1,280	221	215	275	65	45
Others	65	26,793	20,444	16,992	12,088	3,994	1,077
Total	466	98,054	32,732	19,259	34,489	10,305	2,360
Manipur							
Others	5	805	53	....	42	21	21
Total	5	805	53	....	42	21	21
Meghalaya							
Others	5	948	697	97	198	61	35
Total	5	948	697	97	198	61	35
Tripura							
Tea Processing	17	1,228	80	27	135	36	13
Repairs of Motor vehicles etc.	3	154	....	—	28	7	7
Electricity	8	359	....	—	13	1	16
Others	8	344	11	7	48	14	11
Total	36	2,085	91	34	224	58	47

Note :—The Annual Survey of Industries (ASI) census data covers all factories which employ at least 50 workers with use of power or at least 100 workers without use of power. Such factories account for about 90 per cent of the income generated in the entire factory sector.

(...)—Not Available ;— Nil

Source :— ASI-1974-75, Census Sector, Part III; CSO.

TABLE L—3
Selected Industrial Statistics, 1976-77

State	Factories		Employees		Out-put		Income generated & value added	
	Number	Percentage to All India	Number	Percentage to All India	Rs. in lakhs	Percentage to All India	Rs. in lakhs	Percentage to All India
1	2	3	4	5	6	7	8	9
Assam	1,569	1.9	1,21,064	1.8	54,279	1.6	14,931	2.0
Manipur	33	—	1,020	—	82	—	28	—
Meghalaya	30	—	4,159	0.1	730	—	291	—
Tripura	64	0.1	2,680	—	395	—	81	—
All India	81,277	100.0	66,49,250	100.0	34,09,065	100.0	7,31,070	100.0

Source :—Annual Survey of Industries, 1976-77,
C.S.O.

TABLE L- 4
Small Scale Industries

(Number of Units)

State/Union Territory	1971	1976	1978
1	2	3	4
Arunachal Pradesh	11	78	145
Assam	1,648	2,847	3,302
Manipur	485	644	1,481
Meghalaya	164	262	295
Mizoram	61	258	271
Nagaland	38	173	203
Tripura	246	605	896

Source :—Planning Commission.

TABLE L-5
Distribution of Small-Scale Industries, 1971

(Numbers)

Industry Groupwise	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura	Total
1	2	3	4	5	6	7	8	9
1. Food Products	—	152	10	19	14	3	37	235
2. Beverages	—	1	—	—	—	—	—	1
3. Hosiery and Garments	1	29	71	2	7	1	3	114
4. Wood Products	5	268	242	33	11	3	41	603
5. Paper Products (pigments)	—	176	12	11	2	4	1	206
6. Leather Products	—	8	1	1	1	—	2	13
7. Rubber & Plastic Products	3	198	16	15	2	9	21	264
8. Chemicals	—	126	9	7	—	2	26	170
9. Mineral Products	1	97	7	17	2	3	8	135
10. Basic Metal Alloy Industrial	—	37	1	—	—	—	3	41
11. Metal Products	1	282	58	14	11	9	51	426
12. Machinery & Parts	—	27	7	3	—	—	17	54
13. Elec. Machinery Apparatus	—	11	20	3	—	—	5	39
14. Transport Equipment & Parts.	—	10	6	1	—	—	—	17
15. Misc. Mfg. Industries	—	17	5	5	2	—	5	34
16. Repair & Services	—	209	20	33	9	4	26	301
Total	11	1,648	485	164	61	38	246	2,653

Source :—All India Report on Census of Small-Scale Industries, Vol. I, 1976.

TABLE L-6
Small Scale Industries—1971
(Value Output, Value Added & Employment)

State/Union Territory	Total working unit		Gross value of out put		Value added		Employment	
	Number	Percentage to All India	Rs. in Crores	Percentage to All India	Rs. in Crores	Percentage to All India	Number	Percentage to All India
1	2	3	4	5	6	7	8	9
Arunachal Pradesh	11	—	0.11	—	0.07	—	187	—
Assam	1,648	1.2	22.64	0.9	9.12	1.1	19,652	1.2
Manipur	485	0.4	3.32	0.1	1.38	0.2	3,409	0.2
Meghalaya	165	0.1	1.20	—	0.45	0.1	1,188	0.1
Mizoram	61	—	0.30	—	0.16	—	336	—
Nagaland	38	—	0.48	—	0.21	—	446	—
Tripura	246	0.2	1.45	0.1	0.54	0.1	1,698	0.1
Total	2,654	1.9	29.50	1.1	11.93	1.4	26,910	1.6
All India	1,39,577	100.0	2,602.75	100.0	841.00	100.0	16,53,178	100.0

Source :—All India Report on Census of Small Scale Industries, Vol I, 1976.

TABLE L-7
Industrially Backward Districts

State/Union Territory	Number	As Percent of	
		Total Area of the State	Total Population of the State
1	2	3	4
Arunachal Pradesh (5)	5	100.0	100.0
Assam (10)	7	77.0	76.0
Manipur (6)	6	100.0	100.0
Meghalaya (5)	5	100.0	100.0
Mizoram (3)	3	100.0	100.0
Nagaland (7)	3	—	60.0
Tripura (3)	3	100.0	100.0
All India (406)	262	70.0	59.0

Figures in brackets indicate the total number of districts; -- Not available.

Source :—Ministry of Industry, Guidelines for Industries, 1978-79; Part I, Policy and Procedures.

TABLE L-8
Industrially Backward Districts Selected For Concessional
Finance From The Financial Institutions.

State/Union Territory 1	Districts 2
Arunachal Pradesh	Entire area (a)
Assam	Cachar (a), Goalpara (a), Kamrup (a), Lakhimpur (a), Karbi Anglong (a), North Cachar Hills and Nowgong (a)
Manipur	Entire area (a).
Meghalaya	Entire area (a).
Mizoram	Entire area (a).
Nagaland	Kohima(a), Mokokchung(a), and Tuensang (a)
Tripura	Entire area (a).

Note :—(a) Districts area also selected (as upto April 6, 1974) for Central Outright grant of subsidy schemes, 1971.

Source :—Ministry of Industry, Guidelines for Industries, 1978-79, Part I, Policy and Procedures

TABLE M-1
Ericulture Activities—1978-79

Particulars	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura
1	2	3	4	5	6	7	8
1. Number of existing Eri Seed Grainings (ESG) Eri Demonstration Centres (E.D.C) with area.	1 E.S.G. (10.2 acres)	17 E.S.G. (280.75 acres) (331.0 E.D.C.)	4 E.S.G. (20 acres)	3 E.S.G. (45 acres)	5 E.S.G.	1 E.S.G. (30 acres) 5 E.D.C.	1 E.S.G.
2. Number of layings produced annually (in lakhs)	0.48	6.62	0.50	2.70	0.47	3.50	0.12
3. Number of Eri Concentration Centres (ECC) Eri Pilot Centres (EPC) with area.	4 ECC 2 EPC	72 ECC 2 EPC (820.47 acres)	3 (30 acres)	27	3 ECC 2 EPC	5 ECC 2 EPC	1
4. Number of Eri Sub-Centres.	4	237	—	—	—	—	6
5. Present Annual Production of Eri cut cocoons (in lakh Kg.)	0.07	1.81	0.04	0.25	0.02	0.20	0.02
6. Number of average crops reared by a family per year.	2-4	3-4	2	3-4	2-3	3-4	2
7. Average number of layings reared by a family in each crop.	20-40lys	40-50lys	50lys	50lys	40-50lys	50lys	10lys
8. Approximate No. of families engaged in Ericulture.	750	58,058	500	1,854	150	3,600	2,500
9. Average price of Eri Cocoon.		Rs. 20-30 per 100					
(a) Seed Cocoon	Rs. 15-20 per Kg.		Rs. 25 per Kg.	Rs. 15 per Kg.	—	Rs. 20 per Kg.	Rs. 20 per Kg.
(b) Cut cocoon.		Rs. 17-50 per Kg.					

(Contd.)

Eri Culture Activities—1978-79 (Concl.)

Particulars	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura
1	2	3	4	5	6	7	8
10. Average price of Eri Yarn.							
(1) Hand/Spun/Yarn	Rs. 70-100	Rs. 80-100 per Kg.	Rs. 150	—	—	Rs. 150	Rs. 55.70
(2) Mill yarn	per Kg.	Rs. 200/-per Kg.					
11. Important eri areas							
(a) For rearing	Lower hill bordering Assam	Hill districts mainly	Uyumpok Heirok, Kakching.	Area bordering Assam.	Aizwal Kolasib Lungleh	Dimapur Mokokchung, Wokha, Mon and Tuensang	Scattered all over the State
(b) For spinning		South Kamrup bordering Bhutan	Khunou, Jiribam, Gwal-tubi, Uyal —do— —do—			Dhansiripar Durkajan	
(c) For Weaving							
12. Arrangement for marketing.							
(a) Cocoon	Self consumption	Silk growers Co-operatives and also by Assam Spun Silk Mills Jagi-road.	Locally consumer	Products are sold by rearers themselves	by Govt.	Self consumption and also purchased by Deptt.	Tripura Handloom & Handi craft Dev. Corporation. Yarn produced by villagers also. Sales emporium.
(b) Yarn							
(c) Fabric							
13. Type of fabrics produced.							
	wrapper, galuk & shawl	wrapper shawl & scarf.	chaddar, scarf, shirting, Ladies wear etc.	—	Mizo pung wrapper	wrapper	Chaddar, shirting coating.
14. Type of device used for spinning.							
	Mainly Takli & Spinning Charkha.	Spinning Charkha & Takli	Spinning Charkha & Takli	Takli	Spinning Charkha	Spinning Charkha	Spinning Charkha.

TABLE M—2
Mugaculture Activities—1978-79

Particulars	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura
1	2	3	4	5	6	7	8
1. Number of Seed Farms Sub-Centres Pilot centres (MPC) in the State with area.	2 MPC (200 acres)	8 Seed farms (471.01 acres) 2 Sub Centre (42 acres)	2 MPC (20 acres)	1 Seed farm (muga nursery) (40 acres)	4 MPC	1 MPC (100 acres) 1 Sub-centre (130 acres)	2 MPC
2. Total number of Seed cocoons produced in farms (in lakhs)	0.22	3.67	0.17	0.05	0.20	0.15	Nil
3. Area under plantation with Muga food plants (hectares)							
(1) By Govt.	67 hect	308 hect.	1000 trees	57 hect.	12 acres	11 hect.	60 hect.
(2) By rearers	—	2466 hect.	wild growth	—	—	40 hect.	Nil
4. Total Annual requirement of seed cocoons in the State. (in lakhs)	0.10	100.00	0.10	1.00	0.50	0.55	
5. Total number of Rearer families in the State.	—	10,166 families	20 families	363 families	—	12 families	Rearing of muga silkworm has not yet been undertaken. The rearing will be started from 1981-82
6. Average yield of cocoons per acre.	—	25,000	—	5,000	1,700	12,000	

(Contd.)

Mugaculture Activities—1978-79 (Concl'd.)

Particulars	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura
1	2	3	4	5	6	7	8
7. Important Muga growing area in the State :							
(1) For Seed	Non-gkhon (Lohit dist)	South-Kamrup	—	The whole belt bordering Assam Nongpoh & Kharukoh	Zemabawk Mualling then Kanpui	Dikhu	
(2) For reeling			Jiribam			Baghty	
8. Total quantities of silk produced.							
(1) Sualkuchi	—	16,000 Kg.	—	—	—	—	—
(2) in the State	—	24,000 Kg.	—	—	—	—	—
9. Average price of cocoon per thousand							
(a) Seed cocoon	Rs. 100 per 1000	Rs. 100 per 1000	Rs. 100 per 1000	Rs. 100 per 1000	—	Rs. 100 per 1000	—
(b) Reeling cocoon	Rs. 50-60 per 1000	Rs. 60-80 per 1000	—	Rs. 35 per 1000	—	—	—
10. Average price of silk.							
	—	Rs. 500-750 per Kg.	Rs. 300 per Kg.	—	—	—	—
11. Reeling device used							
		I. Mainly Bhir					
		II. Trivedi machine					
		III. Chowdhury Charkha					
		IV. Nagakhelia Charkha					

TABLE M-3
Tassariculture Activities—1978-79

Particulars	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura
1	2	3	4	5	6	7	8
1. Number of Oak Tassar seed Farms (with area)	—	1 (33.30 acres)	60 (120 acres)	1 (30 acres)	4	4 (109 acres)	No oak tassar
2. Number of Composite Centres (with area).	1 (15 acres)	1 (15 acres)	—	1	—	2 (45 acres)	
3. Area of Oak Tassar Plantation in the State/U. Ts (in lakh hectares.)	0.037	0.31	30.00	0.005	0.20	0.50	
4. Number of crops raised per year	2 crops	2 crops	2 crops	2 crops	2 crops	2 crops	
5. Total quantity of cocoons produced.							
(a) Reeling cocoons	0.62	1.10	261.00	0.27	0.80	1.50	
(b) Pierced cocoons					0.30	2.00	
6. Average number of eggs per laying.	120	120	100	150	120	160	
7. Average yield of cocoons per laying	20-30	20-30	20	35	30	30-40	
8. Number of empty cocoons per Kg.	1,300	1,300	1,000	1,300	—	1,000	

(Contd.)

Tassariculture Activities—1978-79 (Concl'd)

Particulars	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura
1	2	3	4	5	6	7	8
9. Total annual production of raw silk.							
(1) Reeled silk	—	Negligible	Negligible	—	—	70 Kg.	
(2) Gheecha.	—	—	13,500 Kg.	—	—	200 Kg.	
10. Number of rearer's family.	—		2,000	—	5 families	120	
11. Arrangement of marketing of Cocoons	Not yet organised	Used locally	Locally as well as to other States	—	Purchased by Deptt.	Purchased by Deptt.	
12. Device used for							
(1) Reeling	—	Pedal driven machine	—	—	—	Trivedi machine	
(2) Gheecha	—	By crude method				Earthen Pot Trivedi machine.	

TABLE M-4
Mulberryculture Activities—1978-79

Particulars	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura
1	2	3	4	5	6	7	8
1. Number of existing seed farms with area	—	9 (285.94 acres)	5	6	6 (20 acres)	1 (17 acres)	—
2. Present production of disease-free layings	—	3.33	Procurred from Karnataka	2.9	0.50	0.50	0.05 0.06 from other states
3. Number of Collective Mulberry Gardens (CMG) Mulberry Pilot Centres(MPC)with area	2 CMG (16 acres)	61CMG (618.92 acr) 3 MPC	—	39CMG 3 nursery	1MPC (6 acre)	2MPC (36 acre)	M.Ex. C-4 M.D.C-5
4. Present annual production of raw silk (in Kg)	220 Kg.	15800	2000 Kg.	—	—	150 Kg.	144 Kg.
5. Area under mulberry piantation (in hect.)							
(1) By Govt. agencies	10 hect.	3.62 hect.	100 hect.	115 hect.	40 hect.	22 hect.	20 hect.
(2) By rearers	4 hect.	1000 hect.				40 hect.	160 hect.
6. Type of plantation with area							
(1) Bush	3 hect.	Bush	High bush and trees	High bush through out the states	High bush	Bush	180 hect. (bush)
(2) High	7 hect.	High bush	—	—	—	—	—
(3) Trees	4 hect.	Trees					
7. Yield of cocoons per layings	25-35 Kg.	30 Kg.	35-40 Kg.	30-50 Kg.		40-50 Kg.	25-30 Kg.

(Contd.)

Mulberryculture Activities—1978-79 (Concl'd)

Particulars	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura
1	2	3	4	5	6	7	8
8. Average yield of cocoons per acre per year (Kg.)	180 kg.	280 kg.	250 kg.	75 kg.	—	225 kg.	Not yet ascertained.
9. Number of crops taken per year	2-3	4	3	3	3-4	3-4	3
10. Total number of Re- arers' families in the States.	195	12,096	300	432	—	120	450
11. Number of reeling units in the state.	1 units	24Nos.	100	3units under charkha	1	1	1(10 basin)
12. Requirement of seed in the State (in lakh)	0.10	6.77	0.10	0.23	0.08	1.60	0.45
13. Average price of raw silk	Rs. 15	Rs. 17	Rs. 25	Rs. 15	—	Rs. 25	Rs. 15
14. Average price of silk	Rs. 200-230	Rs. 280-300	Rs. 300	Rs. 250	—	Rs. 280	Rs. 230
15. Arrangement of marketing							
(1) For cocoons	Not organ- ised	Not organi- sed	Local mar- ket	Purchased by Deptt.	—	Purchased by Deptt.	By Deptt.
(2) For silk	Self-cons- umption ex- cess purcha- sed by Govt. craft Centre.	Sualkuchi Assam Govt. Mark. Corp. individual shops	—do—	By hand- loom Prod. Centre	—	—	—
(3) For fabrics	—	—	—do—	Sold locally and through expansion	—	—	—

TABLE N-1
Availability of Mineral Reserves

A. Reserves in Coal Fields of NE Region as Obtained

Coal Field	Reserves in Million Tonnes		
	Proved	Indicated & Inferred	Total
1	2	3	4
Upper Assam			
Makum	14.107	221.555	235.662
Dilli-Joypure	3.000	27.000	30.000
Karbi Anglong			
Koilajan	--	0.600	0.600
Garo Hills			
West Daranggiri	60.000	67.000	127.000
Balphakram-Pendengru		107.030	107.030
Siju, Sinsang & Barsuara		125.000	125.000
Holwang-Baru Zigroi		25.690	25.690
Kailash-Rangra Valley and Nawa Chiring			
Baljong-Dograng Henpaol		4.000	4.000
Khasi & Jaintia Hills			
Langrip		144.000	144.000
Cherrapunji		3.500	3.500
Laitryngew		3.000	3.000
Mawbehlerkar		0.400	0.400
Mawlong-Shella		3.000	3.000
Lyngkyrdem		1.500	1.500
Pynursula		0.700	0.700
Un-Ralang		1.020	1.020
Bapung		7.600	7.600
Arunachal Pradesh			
Namchik-Namphuk	17.100	73.900	91.000
Nagaland			
Nazira	4.700	10.000	14.700
Janji-Disai		2.500	2.500
Grand Total	98.907	828.995	927.902

(Contd.)

B. Lime Stone : (Contd.)

State/Union Territory	District	Deposit/ Area	Reserve in m. t.	Grade	Remarks
1	2	3	4	5	6
Meghalaya	Khasi-Hills	Cherrapunji	40	Cement	Being mined by Mawmlub Cherra-Cement Factory
		Shella-Bholaganj	900		
	Jaintia Hills	Nongkhlieh	700	Cement	
		Lumshnong	652	Flux	
	Garo Hills	Darang Era	5.5	Flux & Cement	
		Aning			
		Siju	165.00		
Assam	Karbi Anglong & North	Garampani	78.00	Cement	
	Cachar Hills	Koilajan	81	Cement	Being mined by Cement Corp. of India for Bokajan Cement Factory
Arunachal Pradesh	Lohit	Tidding	14	Flux & Cement	
Manipur	Manipur East	Ukhrul	4.6	Cement & Blendable	
		Hundong-Mova Khanggoi	1.8		
Nagaland	Phek	Nimi	357	Chemicals & Cement	

(Contd.)

C. Clays

Fire Clay

Locality	Probable reserves in million tonnes
1	2
Assam	
Selvetta	0.055
Koilajan	2.000
Namdang-I.edo coalfield	0.047
Meghalaya	
Nangwalbibra in West Daranggirri coalfield area, Garo Hills	To be estimated

Kaolin And Lithomerge

Locality	Probable reserve in million tonnes L = Lithomerge; K = Kaolin; USC = Undefined Sedimentary Clays
1	2
Meghalaya	
Garo Hills	
Tura	1.82 L
Rongchugiri-Rajabala	0.70 L
Rongrenggiri-Khera	68.00 L
Songsak	0.88 L
Daruguri	0.11 L & 0.80 K
Khobal	0.25 K
Dobu	0.30 K
Nengkhru-Akawal	0.70 K
Nangawalbibra	3.50 K
Khasi Hills	
Cherrapunji	0.21 USC
Mahadek	0.30 USC
Sohararim	2.00 USC
Umstew	0.60 USC
Mawphlang	0.50 K
Jaintia Hills	
Thadhashkein	0.30 K
Assam	
Selvetta	0.058 K
Jiajuri	To be estimated. Work in progress.

(Contd.)

D. Iron Ore (Contd.)

Locality	Reserve in m.t.	Average Fe content
1	2	3
Assam		
Goalpara district		
Chandardings	8.0	46.45%
Lengupara	7.5	42.46%
Kumari	1.6	40.12%
Meghalaya		
Garo Hills district		
Nishangram	2.5	39.00%
Aradanga	1.0	37.30%
Athibari	0.53	32.20%
Assam		
Kamrup district		
Mahim	0.5	43.86%

(Contd.)

Source :—*Prospects of Mineral Based Industries in the NE Region* by Dr. M. K. Roy Choudhury, (Under Print)

E. Other Mineral Resources (Concl'd)

Minerals	State/Union Territory.	Area of Deposits	Reserves (Million tonne)
1	2	3	4
Crude Oil	Assam	Sibsagar } Dibrugarh }	70.46
Natural Gases	Assam	Sibsagar } Dibrugarh }	23,000.00*
Fullers Earth	Tripura		25,000.00*
Feldspar	Assam	Kamrup	17.00
Sillimanite	Meghalaya	Sonapahar Area	0.02
Quartz	Assam	Kamrup	0.02
Marble	Meghalaya	Tezu Area	0.01
Base Metal	Tripura		2.03
	Arunachal Pradesh		0.19
	Meghalaya	Umpyrtha Area	73.80
			0.11

*Million Cubic Metres.

- Sources:—1. Geological Survey of India (GSI) (Shillong Office)
2. *Minerals of India*, 1970, GSI.
 3. *Minerals for Industrial Use*, Directorate of Minerals Resources, Government of Meghalaya, December, 1973.
 4. Fifth Plan Documents, Govt. of Nagaland, Manipur and Arunachal Pradesh.
 5. *The Economic Mineral Resources of Assam*, GSI, 1947.
 6. *Geography of Assam, 1970*, Publication Division, Ministry of Information and Broadcasting, Government of India.
 7. *Geological and Mineral Resources of the States of India*, Part IV, GSI, 1974.

TABLE N-2
Ground Water Potential in North Eastern Region

State/Union Territory	Total Area	Coverable Area (Sq. Km)	Area covered by H. S. (Sq. Km.)	Ground water Potential (Million, Cubic Metre)	Surplus Exploitable resources	Additional tubewells feasible
1	2	3	4	5	6	7
Arunachal Pradesh	83,578	13,000	1,600	1,125	1,125	3,750
Assam	78,523	62,800	43,120	13,959	13,039	62,900
Manipur	22,356	6,600	1,750	44	44	220
Meghalaya	22,489	8,700	3,340	357	347	1,700
Mizoram	21,087	2,000	—	—	—	—
Nagaland	16,527	2,500	900	48*	48	240
Tripura	10,477	6,310	5,535	574	574	1,870

*Dimapur Area ; H.S. -Hydrogeological Survey.

Coverable Area : 1, 01, 910 Sq. Km., Total Area Covered under Hydrogeological : 58,000 Sq. Km., Total Area Covered under Ground Water Exploration : 6,650 Sq. Km.

Source:—Central Ground Water Board, September, 1977.

TABLE O—1
Total Road Length ; (As on 31.3.79)

(Kms.)

State/Union Territory	Total length	Surfaced	Unsurfaced	Roads per 100 sq km,	Per thousand Population	Percentage of surface Road to total road length
1	2	3	4	5	6	7
Arunachal Pradesh	11553	2396	9157	13.82	21.43	20.74
Assam	56983	8396	48587	72.59	3.19	14.73
Manipur	8842	1520	7322	39.47	7.15	17.19
Meghalaya	3690	1475	2215	16.40	3.17	39.97
Mizoram	2916	1086	1830	13.82	7.48	37.24
Nagaland	5785	1392	4393	35.06	10.11	24.06
Tripura	7836	1220	6616	74.63	4.37	15.57
Total	97605	17485	80120	38.28	4.14	17.91
All India	1604110	623402	980708	48.90	2.54	38.86

Sources :—1. Basic Road Statistics of India, 1978-79; Transport Research Division; Ministry of Shipping & Transport.

2. Statistical Hand Book, Mizoram; 1978.

TABLE O-2
Length of Surfaced Road by Type
(As on 31-3-79)

State/Union Territory	Total Surfaced Road	Cement Concrete	Black Top	Water Bound Macadar
1	2	3	4	5
Arunachal Pradesh	2396	—	1537	859
Assam	8396	22	7387	987
Manipur	1520	—	660	860
Meghalaya	1475	33	1429	13
Mizoram	1086	—	1086	—
Nagaland	1392	—	1379	13
Tripura	1220	—	851	369
Total	17485	55	14329	3101
All India	623402	9853	377405	236144

Sources:—1. Road statistics of India, 1978-79 ; Transport Research Division ; Ministry of Shipping & Transport.

2. Statistical Hand Book, Mizoram, 1978.

TABLE O -3
Total Motorable Road Length ; (As on 31. 3. 1979)

(Kms)

State/Union Territory	Total Road Length	Motorable Road Length	Non-Motorable Road Length	Motorable Roads		Percentage of Motorable Road to total Road Length
				Per 100sq. Km. Area	Per thousand Population	
1	2	3	4	5	6	7
Arunachal Pradesh	11553	4991	6562	5.97	9.25	43.20
Assam	56983	36519	20464	46.52	2.04	64.09
Manipur	8842	6393	2449	28.54	5.17	72.30
Meghalaya	3690	3637	53	16.16	3.12	98.56
Mizoram	2916	2916	—	13.89	7.48	100.00
Nagaland	5785	5571	214	33.76	9.74	96.30
Tripura	7836	5397	2439	51.40	3.01	68.87
Total	97605	65424	32181	25.66	2.78	67.03
All India	1604110	1344372	259738	40.98	2.13	83.81

Sources :—1. Basic Road Statistics of India, 1978-79 ; Transport Research Division; Ministry of Shipping & Transport.
2. Statistical Hand Book, Mizoram, 1978.

TABLE O-4
Agencywise Road Length ; (As on 31. 3. 79)

(Kms)

Agency	Type of Surface	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura	Total for N.E. Region	All India
1	2	3	4	5	6	7	8	9	10	11
National High way	Total	—	1496	212	334	—	113	198	2353	29340
	Surfaced	—	1496	211	334	—	112	198	2351	29026
	Unsurfaced	—	—	1	—	—	1	—	2	314
State High way	Total	—	2159	650 (c)	—	402 (a)	1114	136 (c)	4461	94099
	Surfaced	—	1535	650 (c)	—	402 (a)	1065	136 (c)	3788	88732
	Unsurfaced	—	624	—	—	—	49	—	673	5367
Other PWD Road	Total	3708(c)	19389	3552 (c)	2980(c)	2507 (a)	3258	3925	39319	391898
	Surfaced	2328(c)	2800	568 (c)	1003(c)	677 (a)	131 (a)	759	8266	271628
	Unsurfaced	1380(c)	16589	2984 (c)	1977(c)	1830 (a)	3127	3166	31053	120270
Zilla Parishad Roads	Total	—	—	—	—	—	—	—	—	309081
	Surfaced	—	—	—	—	—	—	—	—	88184
	Unsurfaced	—	—	—	—	—	—	—	—	220897
Village Panchayat Roads	Total	822	...	1164 (b)	—	—	—	896	2882	292197
	Surfaced	—	...	—	—	—	—	—	—	22148
	Unsurfaced	822	...	1164 (b)	—	—	—	896	2882	270049

(Contd.)

Agencywise Road Length ; (As on 31. 3. 79) (Concl'd.)

(Kms)

Agency	Type of surface	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura	Total for N.E. Region	All India	
1	2	3	4	5	6	7	8	9	10	11
CD Pan-chayat Samiti Roads	Total	5887	27371(b)	2845 (c)	...	—	873	1966 (a)	38942	165427
	Surfaced	—	575(b)	—	...	—	—	—	575	28864
	Unsurfaced	5887	26796(b)	2845 (c)	...	—	873	1966 (a)	38367	136563
Urban Roads	Total	—	2562	208	89	7(a)	79	153	3098	104211
	Surfaced	—	1395	91	85	7(a)	78	112	1768	74985
	Unsurfaced	—	1167	117	4	—	1	41	1330	29226
Project Roads	Total	1136	4006	211	287	—	348	562	6550	217857
	Surfaced	68	595	—	53	—	6	15	737	19835
	Unsurfaced	1068	3411	211	234	—	342	547	5813	198022
Total	Total	11553	56983	8842	3690	2916(a)	5785	7836	97605	1604110
	Surfaced	2396	8396	1520	1475	1086(a)	1392	1220	17485	623402
	Unsurfaced	9157	48587	7322	2215	1830(a)	4393	6616	80120	980708

-- Not available; — Nil or Negligible.

(a) Relates to 1977-78

(b) Relates to 1976-77

(c) Relates to 1975-76.

Sources :—1. Basic Road Statistics of India, 1978-79; Transport Research Division; Ministry of Shipping and Transport.

2. Statistical Hand Book, Mizoram; 1978.

TABLE O-5
Length of Navigable Waterways

	(Kms)	
State	Navigable River Length	Percent
1	2	3
Assam	4,098	22
All India	18,277	100

Source :—Transport Statistics of Assam, 1975

TABLE O--6
Railways Route Length

(Kms)

State	Metre Gauge	Board Gauge	Total	Per 100 sq. Km. Area
1	2	3	4	5
Assam	2,0088.65	105.22	2,193.87	2.80
Tripura	12.33	—	12.33	0.12
Nagaland	9.35	—	9.35	0.08
All India	25,600.00	30,000.00	60,100.00*	1.83

* Inclusive of 4.5 thousands Kms. of narrow gauge.

Sources :—1. North East Frontier Railways, Ministry of Railways.

2. Pocket Book on Transport in India, Ministry of Shipping and Transport, February 1974.

TABLE O-7
Different type of Motor Vehicles on Road (1977-78)

(Thousands)

Type of Vehicles	Arunachal Pradesh@	Assam*	Manipur**	Meghalaya**	Mizoram**	Nagaland	Tripura**
1	2	3	4	5	6	7	8
1. Two wheelers	0.1	10.0	1.4	1.2	0.1	0.9	1.1
2. Three wheelers	—	0.7	0.1	—	—	0.1	0.1
3. Private Motor cars	—	16.3	0.5	1.6	2.4	0.5	1.8
4. Jeeps	0.1	3.7	2.2	0.8	0.1	1.2	0.5
5. Taxis	—	1.4	—	0.4	0.1	0.1	0.4
6. Buses	—	2.6	0.3	0.3	0.2	0.2	0.4
7. Goods vehicles	0.1	12.4	1.4	1.0	0.5	0.8	2.2
8. Others	0.1	15.4	0.4	1.6	0.9	0.1	0.6
Total	0.4	62.5	6.3	6.9	4.3	3.9	7.1

* as on 31.12.1977

** as on 31.3.1977

@ as on 31.3.1976

Sources :—1. Statistical Hand Book, Meghalaya, 1975.

2. Indian Institute of Road Transport, Bombay.

TABLE O-8
Statistical Profile of N.F. Railway

Particulars	Unit	1974-75	1975-76	1976-77
1	2	3	4	5
Financial Position				
Capital at charge (Crores)	Rs.	217.30	219.77	223.41
Gross earnings (Crores)	Rs.	42.95	57.08	62.77
Working expenses (Crores)	Rs.	71.60	87.81	90.33
Net earnings (Crores)	Rs.	(-)28.65	(-)30.73	(-)27.56
Operating ratio	—	164.3	155.7	143.9
Percentage of net earnings to capital at charge.	—	(-)13.18	(-)13.98	(-)12.34
Passenger Statistics				
Passengers originating (Millions)	—	29.5	40.3	48.2
Passengers carried (Millions)	—	31.1	41.9	49.7
Passenger Kilometres (Millions)	—	3206.9	3754.7	4202.4
Earnings from passengers carried (Crores)	Rs.	13.00	16.55	18.38
Average earnings per passenger kilometre	Paise	4.05	4.48	4.37
Average length of passenger journey	Km	103.1	89.6	84.6
Freight Statistics				
Freight tonnes originating (Million)	Tonnes	2.8	3.4	3.9
Freight tonnes carried (Million)	Tonnes	5.4	6.8	7.2
Freight tonnes kilometres (Million)	Km.	3436.2	4141.5	4186.1
Earnings from goods carried (Crores)	Rs.	25.12	33.16	38.06
Average earnings per freight tonnes kilometres	Paise	7.31	8.01	9.09
Average lead of a tonne of goods.	Km	570	541	536

(Contd)

Statistical Profile of N.F. Railway (Concl'd)

Particulars	Unit	1974-75	1975-76	1976-77
1	2	3	4	5
Train Statistics				
Train kilometre (Thousands)	Km	13843	17363	18308
Gross earnings per train kilometre.	Rs.	31.03	32.84	34.28
Working expenses per train kilometre.	Rs.	51.72	50.57	49.34
Net earnings per train kilometre.	Rs.	(-)20.69	(-)17.70	(-)15.06
Staff Statistics				
No. of Staff as on 31st March	No.	83194	84152	84699
Cost of staff (Crores)	Rs.	37.96	45.44	46.14
Average cost per employes	Rs.	4621.00	5421.00	5469.00
Station and Route kilometres				
No. of station as on 31st March	No.	496	498	498
Route kilometres as on 31st March	Km	3628.13	3628.13	3628.13

Source :—General Manager's Annual Report, 1976-77
N.F. Railway.

TABLE O-9

Post Offices ; Telephone Connections and Telephone Exchanges

State/Union Territory	Number of Post offices (1-4-1980)	Population Served by a Post office (Persons)	Area Served by a Post Office(sq km.)	Telephone Connection Working		Telephone Exchange (as on 1977)
				No. (as on 1977)	Per thousand of Population	
1	2	3	4	5	6	7
Arunachal Pradesh	187	2500	447	NA	NA	14
Assam	3072	4761	26	18732	1.1	135
Manipur	476	2255	47	1581	1.3	9
Meghalaya	399	2535	56	3149	2.8	7
Mizoram	238	1396	90	NA	NA	(i)
Nagaland	207	24	80	1773	3.2	15
Tripura	580	2683	18	2229	1.3	15
All India	—	4000	24	1616590	2.7	5819

(a) Included in Assam

Sources :—1. Commerce Research Bureau, Bombay.

2. Planning Commission.

TABLE O-10
Number of News Papers : Periodicity-wise, (December, 1977

State/Union Territory	Dailies	Tri/Biweeklies	Weeklies	Others	Total 1977	Total 1976
1	2	3	4	5	6	7
Arunachal Pradesh	—	—	—	—	—	—
Assam	6	2	36	63	107	96
Manipur	12	—	3	29	44	40
Meghalaya	1	4	16	19	40	34
Mizoram	9	—	10	4	23	17
Nagaland	—	—	3	1	4	4
Tripura	11	3	28	5	47	43
All India	929	78	4,225	9,299	14,531	13,320

Source :—India, 1979 ; Ministry of Information and Broadcasting.

TABLE P-1
Medical and Public Health Facilities in North Eastern Region

State/Union Territory	Doctor Population Ratio(1977)	Bed Population Ratio(1977)	Bed (All type)	Hospitals	Dispensaries	As on 31st March, 1979			
						Number of C.D. Blocks	PHCs	Sub-Centres Requirement 71% of norm of 1 per 3000 Population.	Number in position.
1	2	3	4	5	6	7	8	9	10
Assam	1: 2502	2593	6292	55	416	136	146	2035 (1 for 5000 population)	713
Manipur	1: 3800	974	1249	12	60	26	29	270	103
Meghalaya	1: 8333	833	1350	11	57	24	21	251	90
Nagaland	1: 3764	492	1148	32	80	21	14	136	59
Tripura	1: 7192	1315	1340	14	117	17	27	403	114
Arunachal Pradesh	1: 3333	418	1268	22	17	43	79	130	58
Mizoram	(Included in Assam)	(Included in Assam)	575	5	16	20	14	52	40
Total			13222	131	763	287	330	3277	1177

Sources :—1. Pocket Book of Health Statistics of India, 1978.
2. Planning Commission.

TABLE P—2
Position of Rural F.W. Centres Functioning ; (As on 30.9.1977)

Item	Unit	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura
1	2	3	4	5	6	7	8	9
Rural Population								
(1971 Census)	'000	450	13,336	931	865	294	465	1,394
C.D. Blocks	Nos.	43	130	26	24	20	21	17
PHCs Functioning	Nos.	79	146	21	14	3	11	26
Rural F.W. Centres	Nos.	—	145	14	8	7	7	23
Sub-centres								
Functioning	Nos.	—	535	65	64	—	52	117
Medical Officer	Nos.	—	98	6	3	—	—	17
Extension Educator	Nos.	—	43	—	7	—	—	5
LHVs	Nos.	—	7	2	1	7	—	—
ANMs	Nos.	5	199	14	28	7	—	23

Source :—Annual Report, 1977-78 ; Ministry of Health and Family Welfare.

TABLE Q-1
Percentage of Literacy—1971

State/Union Territory	Rural	Urban	Total
1	2	3	4
Arunachal Pradesh	9·8	50·5	11·3
Assam	25·2	58·3	28·1
Manipur	29·8	53·2	32·9
Meghalaya	23·4	65·2	29·5
Mizoram	51·4	72·5	53·8
Nagaland	23·7	60·8	27·4
Tripura	27·1	64·0	31·0
All India	23·7	52·4	29·5

Source :—Pocket Book of Population Statistics, R. G. Office.

TABLE Q-2
Number of Educational Institutions ; 1978-79

Institutions	(Number)						
	Arunachal Pradesh	Assam	Manipur.	Meghalaya	Mizoram	Nagaland	Tripura
1	2	3	4	5	6	7	8
University	—	3	*	1	*	*	*
Board of Secondary Education	—	1	1	1	1	1	1
Arts/Science & Commerce Colleges	1	136	21	13	6	7	6
Engineering Colleges	—	3	—	—	—	—	1
Medical Colleges	—	3	1	—	—	—	—
Agriculture Colleges	—	1	1	—	—	1	—
Veterinary Colleges	—	1	—	—	—	—	—
Teacher Training Colleges	—	8	3	1	1	1	4
Junior Colleges (+2stage)	—	9	—	—	—	—	—
Higher Secondary Schools (10+2 pattern)	8	112	—	—	—	—	52
Higher Secondary Schools (old pattern.)	—	—	13	—	—	—	—
High Schools	25	1694	239	172	114	101	102
Middle Schools	109	3656	381	392	239	288	292
Primary Schools	841	21615	3516	3477	518	1114	1572
Pre-Primary Schools	35	262	1	384	—	—	590
Teachers Training Schools	—	32	4	9	2	3	—
Polytechnics	—	7	1	1	—	1	1
Technical & Industrial School	3	25	22	3	1	1	2
Adult Education Centres	176	344	300	110	140	210	500

*—Campus of J. N. University at Manipur ; Calcutta University at Tripura and NEHU at Nagaland and Mizoram.

Sources :—1. Selected Educational Statistics, 1978-79 ; Ministry of Education and Culture.
2. Directorate of Education ; Nagaland & Assam.

TABLE Q-3
Enrolment by Stages/Classes—1978-79

(Number)

Stages/Classes	Arunachal Pradesh	Assam	Manipur	Meghalya	Mizoram	Nagaland	Tripura
1	2	3	4	5	6	7	8
Ph. D/D, Sc./D, Phill	—	85	—	69	—	—	—
M.A.	—	1,591	390	397	—	15	30
M.Sc.	—	749	33	120	—	—	30
M.Com.	—	221	—	—	—	—	583
B.A.	199	23,280	4,938	2,508	750	636	2,789
B.Sc.	21	8,302	1,409	621	12	89	400
B.Com.	—	4,272	74	696	—	173	1,374
B.E.	—	1,547	—	—	—	—	264
B.Ed/B.T	—	1,310	139	279	60	106	114
M.B. B.S.	—	1,911	254	—	—	—	—
Pre-Degree (2yrs Course)	111	76,038	9,860	7,159	2,371	2,007	—
Higher Secondary							
(i) New pattern							
(XI & XII Classes)	422	13,379	—	—	—	—	6,202
(ii) Old pattern							
(IX, X, XI Classes)	—	—	3,500	—	—	—	—
High Schools							
(IX & X Classes)	1,891	1,94,532	22,680	24,546	13,659	14,497	20,570
Middle School							
(VI-VIII Classes)	6,719	5,17,630	51,430	37,495	22,245	33,812	51,418
Primary School							
(I-V Classes)	49,409	18,97,608	2,03,010	1,95,587	78,331	1,29,618	2,09,836
Pre-Primary stage.	1,405	16,870	—	17,783	4,157	—	31,296
Teacher Training Schools	—	2,757	456	466	291	183	84
Polytechnics	—	2,269	240	311	—	129	285
Technical & Industrial Schools	97	2,441	860	314	33	124	465

Source :—Selected Educational Statistics, 1978-79 ;
Ministry of Education and Culture.

TABLE Q—4

Percentage of Trained Teachers and Teachers Pupil Ratio

Stages	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura
1	2	3	4	5	6	7	8
Higher Secondary Schools							
(New pattern)							
(a) Percentage of Trained teachers.	82	26	*75	—	—	—	85
(b) Teachers Pupil Ratio.	20	20	*17	—	—	—	12
High Schools							
(a) Percentage of Trained Teachers.	52	23	27	28	22	28	79
(b) Teachers Pupil Ratio	19	24	21	20	20	21	28
Middle Schools							
(a) Percentage of Trained Teachers.	57	33	30	23	33	27	63
(d) Teachers Pupil Ratio	20	24	19	17	18	17	24
Primary Schools							
(a) Percentage of Trained Teachers	56	65	51	48	57	38	61
(b) Teachers Pupil Ratio.	31	34	16	35	32	21	31

* = Old Pattern :

Source :—Selected Educational Statistics, 1978-79 ;
Ministry of Education and Culture.

TABLE Q-5
Budgeted Expenditure (Revenue Account) on Education

State/Union Territory	Per Capita Budgeted Expenditure (Rs)			Percentage of Budgeted Expenditure on Education to Total Budget (Revenue)		
	1976-77	1977-78	1978-79	1976-77	1977-78	1978-79
1	2	3	4	5	6	7
Arunachal Pradesh	48.0	64.1	80.7	8.2	10.0	10.0
Assam	26.8	30.1	34.0	24.0	24.8	25.7
Manipur	57.2	65.7	71.6	17.2	15.9	17.6
Meghalaya	47.7	50.0	57.2	15.2	15.5	16.9
Mizoram	97.1	114.1	169.7	10.6	12.4	14.1
Nagaland	100.3	110.7	125.9	12.5	14.7	14.2
Tripura	54.9	56.4	64.3	22.3	23.1	21.6
All India	30.0	36.5	41.5	22.7	24.5	25.6

Source :—Selected Educational Statistics, 1976-77, 1977-78 and 1978-79.
Ministry of Education and Culture.

TABLE Q—6
Stage-wise Enrolment in Educational Institutions.

State/Union Territory	Class I-V		Class VI-VIII		Secondary Stage		College/University Stage	
	Enrolment ('000s)	Percentage of Population in age group 6-11	Enrolment	Percentage of Population in age group 11-14	Enrolment (Nos)	Col. 6 as percentage of Col. 4	Enrolment (Nos)	Col. 8 as percentage of Col. 6.
1	2	3	4	5	6	7	8	9
Arunachal Pradesh	49.4	71.8	6.7	19.9	2333	34.8	331	23.4*
Assam	1897.6	69.7	517.6	36.2	207911	40.2	119306	57.4*
Manipur	203.0	118.5	51.4	53.5	26180	50.9	17097	65.3*
Meghalaya	195.6	120.0	37.5	43.3	24546	65.5	11848	48.3*
Mizoram	78.3	156.6	22.2	63.4	13659	61.5	3193	23.4
Nagaland	129.6	167.5	33.8	75.8	14497	42.9	3026	20.9
Tripura	209.8	78.7	51.4	34.8	26772	52.1	5584	14.2
All India	72165.4	84.5	18117.3	38.0	8318559	45.9	3102335	37.3

*P.U.C. enrolment is above 60% of the total college enrolment against 13% in All India.

Note : More than 100% in Col. 3 is due to inclusion of under age and over age children enrolled.

Source :—Selected Educational Statistics, Ministry of Education and Culture, 1978-79.

TABLE R-1

Number of Bank Offices (Bank-wise) In the North Eastern Region, (as on 31.3.1980)

Banks	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura	Total
1	2	3	4	5	6	7	8	9
State Bank of India (SBI)	16	87(2)	9	25	10	20	13	180
Associate Bank of SBI	—	1	—	—	—	—	—	1
Allahabad Bank	—	18	2	1	—	4	1	26
Bank of Baroda	—	6	1	2	—	2	1	12
Bank of India	—	1	—	1	—	—	—	2
Canara Bank	—	5	—	1	—	—	—	6
Central Bank of India	—	16	1	1	—	—	1	19
Dena Bank	—	2	—	—	—	—	—	2
Indian Bank	—	10	—	1	—	1	1	13
Indian Overseas Bank	—	3	1	1	—	—	—	5
Punjab National Bank	—	17	—	2	—	—	—	19
Syndicate Bank	—	2	—	—	—	—	—	2
Union Bank of India	—	19	—	2	—	—	1	22
United Bank of India	1	125(5)	16	8	—	1	23	174
United Commercial Bank	1	66(3)	2	4	1	2	4	80
Regional Rural Banks	—	42	—	—	—	—	30	72
Other Scheduled Banks of India	1	44	3	5	1	5	2	61
Foreign Bank	—	1	—	—	—	—	—	1
Total	19	465	35	54	12	35	77	697

Number of Districts allotted under lead bank scheme are shown in brackets. United Bank of India is the lead bank for Manipur and Tripura and State Bank of India for Meghalaya, Nagaland, Mizoram and Arunachal Pradesh.

- N. B. 1. Associated Bank of State Bank of India—State Bank of Bikaner and Jaipur.
 2. Other Scheduled Bank of India (i) Federal Bank Ltd. (ii) New Bank of India Ltd. (iii) Punjab and Sind Bank Ltd. (iv) Purbanchal Bank Ltd. (v) Vijaya Bank Ltd. (vi) United Industrial Bank Ltd.
 3. Regional Rural Bank—Pragjyotish Gaonlia Bank in Assam and Tripura Gramin Bank in Tripura.
 4. Foreign Bank—Grindlays Bank Ltd.

Source :—Reserve Bank of India.

TABLE R-2
State-wise Distribution of Bank Offices

State/Union Territory	No. of Offices at the end of				Population per bank offices ('000)			
	June 1977	June 1978	June 1979	March 1980	June 1977	June 1978	June 1979	March 1980
	2	3	4	5	6	7	8	9
Arunachal Pradesh	11	13	17	19	47	41	32	29
Assam	354	414	446	465	48	42	40	39
Manipur	23	32	35	35	52	38	35	36
Meghalaya	41	49	53	54	27	23	22	22
Mizoram	4	6	12	12	93	67	32	33
Nagaland	22	29	33	35	25	19	17	16
Tripura	49	67	69	77	35	26	26	24
All India	24,802	28,016	30,202	—	24	22	21	—

N.B. For calculation of population per bank office- Mid year population has been used

Source :—Report on Trend and Progress of Banking in India, 1978-79; Reserve Bank of India

TABLE R-3
Credit—Deposit Ratios of Offices of Scheduled Commercial Banks
According to Population Groups, (As on June 1978)

State/Union Territory	Rural	Semi Urban	Urban	Total
1	2	3	4	5
Assamachal Pradesh	6.8	—	—	6.8
Assam	30.9	42.1	51.4	43.4
Manipur	42.9	7.1	35.4	36.6
Meghalaya	16.6	15.9	—	16.0
Mizoram	13.3	7.1	—	7.4
Nagaland	3.5	34.7	—	27.9
Tripura	67.3	34.8	—	41.1
All India	52.5	47.4	79.9	69.9

Source : -Report on Trend and Progress of Banking in India,
1978-79 ; Reserve Bank of India.

TABLE R—4
Frequency Distribution of Districts Based on Credit—Deposit Ratios, (As on June 1978)

Amount Rs. in Lakhs

State/Union Territory	No. of Districts	Up to 20%		No. of Districts	20%—30%		No. of Districts	30%—40%	
		Deposits	Advances		Deposits	Advances		Deposits	Advances
1	2	3	4	5	6	7	8	9	10
Rural Centres									
Arunachal Pradesh	4	435	17	1	67	16	—	—	—
Assam	2	560	80	4	2604	631	1	261	87
Manipur	2	29	—	—	—	—	—	—	—
Meghalaya	3	264	40	—	—	—	—	—	—
Mizoram	1	15	2	—	—	—	—	—	—
Nagaland	7	255	9	—	—	—	—	—	—
Tripura	—	—	—	—	—	—	—	—	—
All India	72	44469	5411	53	49105	11974	49	30294	10928

(Amount Rs. in Lakhs)

40%—50%			50%—60%			60%+			Total		
No. of Districts	Deposits	Advances									
11	12	13	14	15	16	17	18	19	20	21	22
—	—	—	—	—	—	—	—	—	5	502	33
1	23	10	—	—	—	2	750	488	10	4198	1296
1	31	13	2	145	74	1	1	1	6	206	88
1	13	6	—	—	—	—	—	—	4	277	46
—	—	—	—	—	—	—	—	—	1	15	2
—	—	—	—	—	—	—	—	—	7	255	9
—	—	—	—	—	—	3	373	251	3	373	251
29	13672	6235	37	26895	14649	148	73451	75556	388	237886	124753

(Contd.)

Frequency Distribution of Districts Based on Credit—Deposit Ratios. (As on June 1978) (Contd.)

Amount Rs. in Lakhs

State/Union Territory	Up to 20%			20%—30%			30%—40%		
	No. of Districts	Deposits	Advances	No. of Districts	Deposits	Advances	No. of District	Deposits	Advances
1	2	3	4	5	6	7	8	9	10
Semi Urban Office									
Arunachal Pradesh	—	—	—	—	—	—	—	—	—
Assam	1	104	8	5	4256	1112	1	1715	549
Manipur	1	14	1	—	—	—	—	—	—
Meghalaya	2	3306	526	—	—	—	—	—	—
Mizoram	1	338	24	—	—	—	—	—	—
Nagaland	1	144	15	—	—	—	1	757	298
Tripura	—	—	—	—	—	—	3	1552	540
All India	40	58171	9144	57	81536	19546	55	108539	37276

(Amount Rs. in Lakhs)

No. of Districts	40%—50%		50%—60%			60%+			Total		
	Deposits	Advances	No. of Districts	Deposits	Advances	No. of Districts	Deposits	Advances	No. of Districts	Deposits	Advances
11	12	13	14	15	16	17	18	19	20	21	22
—	—	—	—	—	—	—	—	—	—	—	—
1	324	154	—	—	—	1	4351	2698	9	10750	4521
—	—	—	—	—	—	—	—	—	1	14	1
—	—	—	—	—	—	—	—	—	2	3306	526
—	—	—	—	—	—	—	—	—	1	338	24
—	—	—	—	—	—	—	—	—	2	901	313
—	—	—	—	—	—	—	—	—	3	1552	540
46	70314	32421	35	52885	28016	113	146707	119318	346	518152	245721

Source :—Report on Trend and Progress of Banking in India, 1978-79 ; Reserve Bank of India.

TABLE R-5
Composition of Outstanding Debt, (As at the end of March)

(Rs. in Crores)

State	Internal Debt				Loans and Advances from Central Government			
	1977 Acc	1978 Acc	1979 RE	1980 BE	1977 Acc	1978 Acc	1979 RE	1980 BE
1	2	3	4	5	6	7	8	9
Assam	67 (11.9)	73 (11.7)	80 (11.5)	87 (11.0)	471 (83.7)	522 (83.5)	594 (85.2)	677 (85.7)
Manipur	13 (19.7)	14 (20.6)	14 (20.0)	17 (22.1)	50 (75.8)	51 (75.0)	52 (74.3)	56 (72.7)
Meghalaya	9 (27.3)	9 (25.0)	10 (26.3)	14 (32.5)	22 (66.7)	23 (63.9)	25 (65.8)	26 (60.5)
Nagaland	21 (38.2)	19 (34.5)	22 (26.2)	25 (27.2)	29 (52.7)	30 (54.5)	43 (51.2)	46 (50.0)
Tripura	7 (12.7)	9 (15.8)	13 (19.1)	17 (21.8)	41 (74.6)	40 (70.2)	45 (66.2)	50 (64.1)
All India	2948 (20.1)	3287 (20.0)	3291 (17.3)	3552 (16.9)	10408 (70.8)	11529 (70.4)	13819 (72.9)	15336 (72.9)

(Rs. in Crores)

Provident Funds etc.				Total Debt			
1977 Acc	1978 Acc	1979 RE	1980 BE	1977 Acc	1978 Acc	1979 RE	1980 BE
10	11	12	13	14	15	16	17
25	30	23	26	563	625	697	790
(4.4)	(4.8)	(3.3)	(3.3)	(100.0)	(100.0)	(100.0)	(100.0)
3	3	4	4	66	68	70	77
(4.5)	(4.4)	(5.7)	(5.2)	(100.0)	(100.0)	(100.0)	(100.0)
2	4	3	3	33	36	38	43
(6.0)	(11.1)	(7.9)	(7.0)	(100.0)	(100.0)	(100.0)	(100.0)
5	6	19	21	55	55	84	92
(9.1)	(11.0)	(22.6)	(22.8)	(100.0)	(100.0)	(100.0)	(100.0)
7	8	10	11	55	57	68	78
(12.7)	(14.0)	(14.7)	(14.1)	(100.0)	(100.0)	(100.0)	(100.0)
1343	1568	1853	2154	14699	16384	18963	21033
(9.1)	(9.6)	(9.8)	(10.2)	(100.0)	(100.0)	(100.0)	(100.0)

Acc=Accounts; RE=Revised Estimates; BE= Budget Estimates.

Notes : 1. Figures in brackets indicate percentage to total debt

2. Internal debt constitute of :

(a) Market loans and bonds :

(i) Market loans ;

(b) Ways and Means from RBI, and

(ii) Compensation and other bonds. (c) Loans from Banks and other Institutions.

Source : Report on Currency and Finance, Vol II. Reserve Bank of India 1977-78 and 1978-79.

TABLE R.—6

Average Amount of Debt per Indebted Rural Household by Source of Debt.

(In Rupees)

State	Cooperative Societies						Employers			Money lenders		
	1964-65	1974-75		All	1964-65	1974-75		All	1964-65	1974-75		All
		with land	without land			with land	without land			with land	without land	
I	2	3	4	5	6	7	8	9	10	11	12	13
Assam	1	14	3	9	3	9	6	8	7	86	53	73
Manipur	45	—	—	—	—	6	—	4	67	56	355	167
Meghalaya	....	—	—	—	—	6	59	42	—	—	12	8
Tripura	3	5	1	4	3	11	38	20	32	39	25	34
All India	14	49	18	34	45	45	73	58	30	317	242	281

(In Rupees)

shopkeeper	Banks						Others			All Sources					
	1964-56	1974-75		All	1964-65	1974-75		All	1964-65	1974-75		All			
		with land	with-out land			with land	with-out land			with land	with-out land				
14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
47	34	56	43	—	—	—	56	85	79	83	114	228	198	216	
—	—	—	—	....	—	—	—	240	206	20	137	352	268	375	307
....	17	5	9	....	—	—	—	....	212	4	71	....	235	81	130
11	41	28	37	....	—	—	—	82	153	103	136	131	248	195	230
21	49	39	44	....	36	11	24	91	185	139	163	251	682	520	605

() — Not available, (—) — Nil ;

Source :—Rural Labour Enquiry—1974-75, Final Report on Indebtness among Rural Labour Householder ; December 1978 ; Ministry of Labour.

TABLE R-7
Distribution of Agricultural labour Households with Land and without Land.

(Percent)

State	All Classes of Households				Scheduled caste Household				Scheduled Tribes Household			
	1964-65		1974-75		1964-65		1974-75		1964-65		1974-75	
	with land	without land	with land	without land	with land	without land	with land	without land	with land	without land	with land	without land
1	2	3	4	5	6	7	8	9	10	11	12	13
Assam	56.8	43.8	55.8	44.2	43.2	56.8	61.7	38.3	70.2	29.8	53.2	46.8
Manipur	59.9	40.1	50.8	49.2	—	—	—	—	—	100.0	75.0	25.0
Meghalaya	....	....	81.3	18.7	....	....	—	—	....	....	82.9	17.1
Tripura	66.9	33.1	67.5	32.5	63.8	36.2	71.2	28.8	72.9	27.1	70.2	29.8
All India	43.9	56.1	49.2	50.8	42.9	57.1	45.0	55.0	45.9	54.1	50.0	50.0

(—) = Nil ; (....) = Not Available

Source :—Rural labour Enquiry—1974-75, Final Report on Indebtness among Rural Labour Household ;
December 1978, Ministry of labour.

TABLE S--1
Number of Registration and Placement
effected by Employment Exchanges

(Thousands)

State/Union Territory	No of Employment Exchange (Dec. 1978)	Registra- tion effected (During	Vacan- cies Noti- fied January-	Submi- ssion made Dec. 1978)	Place- ment effected	Applicant on the live Re- gistrar at the end of Dec.1978
1	2	3	4	5	6	7
Arunachal Pradesh						
Assam	30	138.7	11.0	86.7	5.4	286.7
Manipur	6	19.2	4.7	14.9	0.4	74.7
Meghalaya	5	5.9	0.8	5.5	0.8	10.4
Mizoram	3	6.7	1.5	8.3	0.4	10.4
Nagaland	2	2.2	0.9	4.5	0.3	3.2
Tripura	3	15.9	2.2	20.8	1.1	68.3
Total	49	188.6	21.1	140.7	8.4	453.7
All India	535	6143.8	830.7	5119.2	460.6	12677.8

Source :—Annual Report, 1978-79, Ministry of Labour.

TABLE S-2
Employment in Organised Sector
(As on March, 1979 ; Provisional)

(Thousands)

State/Union Territory	Public Sector			Private Sector		
	Total Persons	Male	Female	Total Persons	Male	Female
1	2	3	4	5	6	7
Arunachal Pradesh	—	—	—	—	—	—
Assam	322.00	299.26	22.74	478.00	268.55	209.45
Manipur	33.00	30.54	2.46	2.00	1.85	0.15
Meghalaya	39.00	33.67	5.33	4.00	2.70	1.30
Mizoram	13.00	10.88	2.12	—	—	—
Nagaland	5.00	4.47	0.53	neg	—	0.06
Tripura	50.00	43.44	6.56	6.00	3.76	2.24

neg—negligible

Source :—Employment Review, January—March, 1979;
Directorate General of Employment and
Training, Ministry of Labour.

TABLE 5-3
Distribution of Vacancies—Faculty-wise for 1977.

State/Union Territory	FACULTY								Total	Percentage to All India
	Engineering	Technology	Agriculture	Medicine	Natural Science	Social Science & Technology	Miscellaneous vacancies for Graduates			
1	2	3	4	5	6	7	8	9	10	
Arunachal Pradesh	—	—	1	97	1	—	—	99	0.16	
Assam	185	6	3	47	12	84	38	375	0.60	
Manipur	90	—	—	38	9	102	106	345	0.56	
Meghalaya	—	—	3	—	5	20	44	72	0.12	
Mizoram	13	2	5	12	—	43	44	119	0.19	
Nagaland	—	—	—	—	—	—	—	—	—	
Tripura	87	43	30	3	12	533	783	1491	2.40	
Total	375	51	42	197	39	782	1015	2501	4.03	
All India	20664	580	4281	5574	4563	15676	10733	62071	100.00	

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Source:—Bulletin on Job Opportunities, Annual Number, 1977, DGE & T, Ministry of Labour, Govt. of India.

TABLE S-4
Training Under Craftsmen Training Scheme
(As on 30. 9 1978)

State/Union Territory	No of Institute/centres	Number of seats introduced					Number of persons undergoing Training				
		Engineering Trades			None-En- gineering trades	Total of cols. (5+6)	Engineering trades			Non-En- gineering trades	Total of cols (10+11)
		Two year course	One year course	Total of cols. (3+4)			Two year course	One year course	Total of cols. (8+9)		
1	2	3	4	5	6	7	8	9	10	11	12
Arunachal Pradesh	1	31	12	43	—	43	18	9	27	—	12
Assam	8	1,808	996	2,804	256	3,060	951	368	1,319	118	1,437
Manipur	1	348	28	376	64	440	339	20	359	112	471
Meghalaya	1	176	72	248	32	280	19	8	27	14	41
Mizoram	1	128	24	152	—	152	105	2	107	—	107
Nagaland	1	142	28	170	18	188	83	25	108	18	126
Tripura	2	332	48	380	64	444	234	45	279	64	343

Source :—Annual Report, 1977-78 ; Ministry of Labour.

TABLE S-5
Non Agricultural Establishment and Workers, 1977-78
(Provisional)

(Numbers)

State/Union Territory	Establishment			Usually Employed			Hired Workers		
	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban	Total
1	2	3	4	5	6	7	8	9	10
Arunachal Pradesh	3,521 (83.95)	673 (16.05)	4,194 (100.00)	26,773 (82.61)	5,635 (17.39)	32,408 (100.00)	24,727 (82.98)	5,072 (17.02)	29,799 (100.00)
Assam	71,182 (69.81)	30,780 (30.19)	1,01,962 (100.00)	5,38,366 (66.15)	2,75,535 (33.85)	8,13,901 (100.00)	4,91,117 (67.57)	2,35,714 (32.43)	7,26,831 (100.00)
Manipur	8,302 (74.87)	2,786 (25.13)	11,088 (100.00)	35,350 (56.56)	27,155 (43.44)	62,505 (100.00)	32,610 (57.20)	24,401 (42.80)	57,011 (100.00)
Meghalaya	3,367 (63.41)	1,943 (36.59)	5,310 (100.00)	10,414 (48.91)	10,877 (51.09)	21,291 (100.00)	8,189 (46.43)	9,448 (53.57)	17,637 (100.00)
Mizoram	1,771 (61.94)	1,088 (38.06)	2,859 (100.00)	9,490 (45.48)	11,374 (54.52)	20,864 (100.00)	8,737 (45.30)	10,552 (54.70)	19,289 (100.00)
Nagaland									
Tripura	8,632 (71.84)	3,383 (28.16)	12,015 (100.00)	43,938 (59.33)	30,114 (40.67)	74,052 (100.00)	39,493 (59.26)	27,148 (40.73)	66,641 (100.00)

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Note : Figures in the brackets give percentage to the total in col. 4, 7 & 10.
Source :—Economic Census 1977. result released by Central Statistical Organisation, New Delhi.

TABLE T-1
Administrative Set-Up of North Eastern Region

State/Union Territory	Revenue Districts	Sub-Divisions	Autonomous Hill District Council	Towns (As per 1971 Census)	(Number)	
					Police Station	Gram Panchayats
1	2	3	4	5	6	7
Arunachal Pradesh	5	26	—	4	16	701
Assam	10	23	2	72	127	663
Manipur	6	25	6	7	44	108
Meghalya	5	4	5	6	15	—
Mizoram	3	9	3	2	23	20*
Nagaland	7	6	—	3	17	—
Tripura	3	10	—	6	32	689

* C. D. blocks ;

Source :—State Governments and Union Territory Administrations.

TABLE T-2
Police Administration : N. E. Region

(Number)

State/Union Territory	Reference Year	Police Stations	Police Out Posts	Jails	Inspectors	Sub-Inspectors	Asst. Sub-Inspectors	Constables
1	2	3	4	5	6	7	8	9
Arunachal Pradesh	1979	16	5*	NA	7	34	14	600
Assam	1977-78	127	226**	NA	444	2182	1841	24611
Manipur	1977-78	44	41	2	47	224	429	4820
Meghalaya	1977-78	15	39	NA	67	287	315	3869
Mizoram	1977-78	23	2	4	—	139	139	1512
Nagaland	1975	17	22	NA	60	171	889	6906
Tripura	1977-78	32	45	NA	67	363	375	4093

* Reporting outpost.

** Including Investigation Centre.

NA :—Not Available.

Source :—State Governments and Union Territory Administrations,

TABLE T-3
Number of Gazetted and Non-Gazetted Employees

State/Union Territory	Year	Gazetted Officers	Non-Gazetted Officers	Total	No. of NGO per Gazetted Officers
1	2	3	4	5	6
Arunachal Pradesh	1978	1,155	15,555	16,710	13
Assam	1975	5,952	94,708	1,00,660	16
Manipur	1975	888	23,063	23,951	26
Meghalaya	1975	789	15,767	16,556	20
Mizoram	1976	—	—	13,509 ^(a)	—
Nagaland	1975	913	30,350	31,263	33
Tripura	1974	1,644	32,644	34,288	20

^(a) Class-I=168, Class-II=454, Class-III=7,508 and Class IV=5,379 as on 1.4.1977.

- Sources :—
1. Census of Meghalaya Government Employees, Directorate of Economics, Statistics and Evaluation, Govt. of Meghalaya.
 2. Census of Manipur Government Employees, Department of Statistics, Govt. of Manipur.
 3. Statistical Hand Book, Assam, 1978 ; Directorate of Economics and Statistics Govt. of Assam.
 4. Statistical Hand Book of Nagaland, 1976, Govt. of Nagaland.
 5. Statistical Hand Book of Mizoram, 1978, Department of Economics and Statistics, Govt. of Mizoram.
 6. Census of Govt. Employees, Directorate of Economics and Statistics, Arunachal Pradesh.

TABLE U-1
Per Capita Income
(at Constant Prices)

(Rupees)

Years	Assam (at 1948-1949 Prices)	Manipur (at 1960-1961 Prices)	Tripura	All India (at 1970-71 Prices)
1960-61	253.3	154.2	248.5	558.8
1961-62	256.7	143.5	272.9	563.9
1962-63	253.4	142.0	264.8	559.8
1963-64	267.2	150.1	246.9	576.4
1964-65	279.7	152.9	248.5	607.8
1965-66	275.8	160.4	252.6	558.8
1966-67	271.4	194.8	250.7	551.5
1967-68	279.4	186.5	244.6	587.3
1968-69	270.9	204.0	238.6	589.1
1969-70	269.8	296.3	243.7	612.6
1970-71	267.1	172.8	240.9	632.8
1971-72	269.1	175.4	264.7	626.6
1972-73	278.0	166.6	245.7	604.1
1973-74	280.1	194.6	298.3	621.2
1974-75	291.4	207.4	362.7	616.1
1975-76	300.4	203.4	374.0	662.4
1976-77*	298.7	200.5	—	658.0
1977-78*	—	216.6	—	697.2

* Provisional,

Note : 1. Manipur figures are provisional from 1975-76 to 1977-78.

2. Up to 1968-69 Assam figures are inclusive of Meghalaya and Mizoram.

Sources :—1. A Brief Review of the Economy of Assam, 1977-78, Govt. of Assam.

2. Economic Survey, 1979-80, Government of India.

3. Some Basic Statistics of Tripura, 1977, Statistics Department, Government of Tripura.

TABLE U—2
Per Capita Income
(at Current Prices)

(Rupees)

Year	Assam	Manipur	Nagaland	Tripura	Meghalaya	All India
1	2	3	4	5	6	7
1960-61	311·1	154·2	—	248·5	—	305·6
1961-62	327·4	152·3	—	286·9	—	315·0
1962-63	323·2	176·4	—	286·5	—	325·9
1963-64	357·2	199·9	—	282·1	—	365·9
1964-65	393·8	211·5	—	309·1	—	422·0
1965-66	418·2	267·7	—	332·8	—	425·5
1966-67	499·9	438·4	—	395·0	—	481·8
1967-68	557·7	417·9	285·0	459·1	—	554·4
1968-69	513·4	485·3	—	472·9	—	552·3
1969-70	490·7	422·6	—	493·0	—	597·5
1970-71	523·0	390·0	—	502·4	—	632·8
1971-72	535·5	467·8	—	563·3	—	660·2
1972-73	610·3	569·1	—	534·1	—	711·5
1973-74	614·2	788·0	—	648·5	597·9	870·9
1974-75	810·7	788·0	—	788·5	—	999·7
1975-76	794·4	797·5	—	813·0	—	1,020·6
1976-77*	816·0	770·2	—	—	—	1,085·8
1977-78*	—	799·4	—	—	—	1,189·1

* Provisional.

Note : 1. Manipur figures are provisional from 1975-76 to 1977-78.

2. Upto 1968—69, Assam figures are inclusive of Meghalaya & Mizoram.

Sources :—1. A Brief Review of the Economy of Assam, 1977-78, Government of Assam.

2. Report on Agricultural Census, Nagaland, 1971, Government of Nagaland

3. Some Basic Statistics of Tripura, 1977, Statistical Department, Government of Tripura.

4. Economic Survey, 1979-80, Government of India.

TABLE U-3
Net Domestic Product, (at Constant Prices)

(Rs. in crores)

Years	Assam (at 1948-49 prices)	Manipur (at 1960-61 prices)	Tripura (at 1960-61 prices)	All India (Net National Product) (at 1970-71 prices)
1	2	3	4	5
1960-61	296.2	11.87	28.38	24,250
1961-62	299.7	11.57	31.95	25,039
1962-63	314.1	11.65	31.81	25,414
1963-64	339.2	12.70	32.39	26,746
1964-65	365.0	13.36	33.65	28,808
1965-66	369.9	14.47	35.22	27,103
1966-67	374.2	18.14	35.82	27,715
1967-68	396.7	17.91	35.84	29,715
1968-69	366.7	20.22	35.79	30,513
1969-70	376.2	20.08	37.53	32,408
1970-71	383.6	18.24	37.34	34,235
1971-72	399.5	19.12	41.64	34,715
1972-73	425.0	18.83	39.46	34,191
1973-74	441.2	22.58	50.78	35,967
1974-75	472.7	24.89	63.55	36,411
1975-76	501.8	25.22	67.35	40,011
1976-77*	514.0	25.66	—	40,534
1977-78*	—	28.60	—	43,857

* Provisional,

Note : 1. Manipur figures are provisional from 1975-76 to 1977-78.

2. Upto 1968-69 Assam figures are inclusive of Meghalaya and Mizoram.

Sources :—1. A Brief Review of the Economy of Assam, 1977-78, Government of Assam.

2. Some Basic Statistics of Tripura, 1977, Statistical Department, Government of Tripura.

3. Economic Survey, 1979-80, Government of India.

TABLE U-4
Net Domestic Product
(at Current Prices)

(Rs. in crores)

Year	Assam	Manipur	Nagaland	Tripura	Meghalaya	All India
1	2	3	4	5	6	7
1960-61	363.5	11.87	—	28.38		13,263
1961-62	393.3	12.11	—	33.59		13,987
1962-63	399.0	14.47	—	34.41		14,795
1963-64	453.4	16.91	—	37.01		16,977
1964-65	513.8	18.49	—	41.98		20,001
1965-66	560.9	24.15	—	46.39		20,637
1966-67	689.3	40.81	—	56.45		23,848
1967-68	760.6	40.12	12.99	67.26		28,054
1968-69	694.9	48.09	18.68	70.93		28,607
1969-70	684.7	43.23	16.10	75.72		31,606
1970-71	751.2	41.34	—	77.87		34,235
1971-72	795.2	50.99	—	88.60		36,573
1972-73	933.2	64.31	—	85.78		40,270
1973-74	967.2	80.21	—	110.38	65.4	50,424
1974-75	1,315.1	94.55	—	138.15		59,083
1975-76	1,327.2	98.90	—	146.42		61,644
1976-77*	1,404.3	98.59	—	—		66,885
1977-78*	—	105.52	—	—		74,794

• Provisional

Note : 1. Manipur figures are provisional from 1975-76 to 1977-78.

2. Up to 1968-69 Assam figures are inclusive of Meghalaya and Mizoram.

- Sources :—1. A Brief Review of the Economy of Assam, 1977-78, Government of Assam.
2. Report on Agricultural Census, Nagaland, 1971, Government of Nagaland,
3. Some Basic Statistics of Tripura, 1977, Statistical Department, Govt. of Tripura
4. Economic Survey, 1979-80, Government of India.

TABLE U-5
Comparable Estimates of Per Capita State Domestic Product at State
Current Prices

States	(Rupees)					
	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76
1	2	3	4	5	6	7
1. Andhra Pradesh	586	629	664	868	1020	897
2. Assam	570	559	632	676	849	848
3. Bihar	418	437	500	559	706	669
4. Gujrat	845	859	759	1116	1051	1236
5. Haryana	932	1008	1091	1276	1408	1514
6. Himachal Pradesh	676	731	813	953	1086	1165
7. Jammu & Kashmir	557	566	602	720	887	825
8. Karnataka	675	699	740	992	1106	1038
9. Kerala	636	633	709	876	969	1000
10. Madhya Pradesh	489	539	585	714	825	790
11. Maharashtra	811	860	876	1157	1435	1455
12. Manipur	408	449	533	792	914	904
13. Meghalaya	644	568	648	729	921	899
14. Nagaland	508	527	586	683	829	949
15. Orissa	541	527	631	765	780	834
16. Punjab	1067	1106	1208	1484	1585	1688
17. Rajasthan	629	573	600	826	860	873
18. Sikkim	—	—	—	—	—	—
19. Tamil Nadu	616	692	714	865	964	907
20. Tripura	563	575	535	729	888	872
21. Uttar Pradesh	493	504	623	677	740	727
22. West Bengal	729	775	776	920	1080	1100
Total States	619	645	693	853	968	969
For all States and Union Territories :	625	652	701	861	978	981

Source :- Report of 7th Finance Commission, 1978.

TABLE U 6
Average Per Capita Income of States

States	Average per Capita Income (1973-74 to 1975-76)
1	2
Group--A	
1. Punjab	1586
2. Haryana	1399
3. Maharashtra	1349
Group--B	
4. Gujrat	1134
5. Karnataka	1045
6. West Bengal	1033
Group--C	
7. Kerala	948
8. Tamil Nadu	942
9. Andhra Pradesh	928
Group--D	
10. Rajasthan	853
11. Orissa	793
12. Assam	791
Group--E	
13. Madhya Pradesh	776
14. Uttar Pradesh	715
15. Bihar	645
Group--F	
16. Himachal Pradesh	1068
17. Jammu and Kashmir	811
18. Manipur	870
19. Meghalaya	850
20. Nagaland	820
21. Sikkim	820
22. Tripura	830

Source :—Report of 7th Finance Commission, 1978.

TABLE U-7
Some Selected Indicators

Item	Reference Year	Unit	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura	All India
1	2	3	4	5	6	7	8	9	10	11
1. Geographical Area		Sq. Km.	83,578	78,523	22,356	22,489	21,087	16,527	10,477	32,80,483
2. Population	1971	Thousand Persons.	467.5	14,625.2	1,072.8	1,011.7	332.4	516.5	1,556.3	5,47,949.8
3. Density	1971	Persons.	6	186	48	45	16	31	149	177
4. Scheduled Castes	1971	Percentage	0.07	6.24	1.53	0.53	0.02	—	12.39	14.60
5. Scheduled Tribes	1971	Percentage	79.02	10.99	31.18	80.48	94.26	88.61	28.95	6.94
6. Workers to Total Population	1971	Percentage	57.65	27.95	34.57	44.17	45.61	50.75	27.79	32.91
7. Agricultural Workers to total Workers	1971	Percentage	80.44	76.68	71.28	71.69	84.16	79.43	76.58	72.05
8. Net Sown Area, per Cultivators	1971	Hectares	0.3	0.9	0.7	0.5	0.5	0.5	1.0	1.8
9. Forest Area to total Geographical Area	—	Percentage	61.7	36.4	67.8	37.9	58.0	17.4	57.4	23.0
10. Irrigated Area to net Cultivated Area, 1976-77		Percentage	20.0	21.4	46.4	24.7	10.4	33.3	12.5	24.6

(Contd.)

Some Selected Indicators

Item	Reference Year	Unit	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura	All India
1	2	3	4	5	6	7	8	9	10	11
11. Per capita Production of										
a) Rice	Average of 1975-76 to 1978-79	Kgs.	137	128	235	111	108	125	204	79
b) Foodgrains	"	Kgs.	204	135	253	126	123	158	210	198
12. Yield per Hectare										
a) Total Rice	Average of 1975-76 to 1978-79	Kgs.	969	988	1,604	1,199	614	1,024	1,193	1,242
b) Total Cereals	"	"	962	986	1,610	1,137	648	956	1,206	1,066
c) Total Pulses	"	"	—	395	395	660	312	530	424	513
d) Total Foodgrains	"	"	962	962	1,574	1,131	646	924	1,194	963
13. Consumption of Plant Nutrients per Hectare of Gross Cropped Area.										
	1978-79	Kgs.	—	2.4	11.9	9.1	—	1.8	4.2	29.8
14. Livestock per thousand Population										
		Numbers	709	527	488	723	324	663	493	628
15. Poultry per thousand Population.										
		Numbers	2,170	585	915	954	2,848	1,283	377	246
16. Primary Agricultural Credit societies.										
a) Societies	1977-78	Nos.	—	3,269	760	176	101	183	358	N.A
b) Memberships	1977-78	Thousands.	—	2,789	130	41	N.A	7	88	N.A

(Contd).

Some Selected Indicators

(Concl'd.)

Item	Reference Year	Unit	Arunachal Pradesh	Assam	Manipur	Meghalaya	Mizoram	Nagaland	Tripura	All India
1	2	3	4	5	6	7	8	9	10	11
17. No. of Fair Price Shoppes	1976	Nos.	107	16,478	423	1,375	234	50	654	N.A
18. Per capita consumption of Electricity	1977-78	Kwh	9.50	31.59	4.88	24.65	5.23	39.61	10.7	111.68
19. Village Electrified	31.12.79	Nos.	243	3,440	309	489	24	303	667	2,40,794
20. Number of Bank Offices	March 1980	Nos.	19	465	35	54	12	35	77	30,202 (June 1979)
21. Population per Bank Offices	March 1980	Thousands	29	39	36	22	33	16	24	27 (June 1979)
22. Per capita Bank Deposits.	June 1978	Rs.	107	150	81	339	108	196	117	353
23. Per capita Bank Advances	„	Rs.	6	62	29	52	6	50	44	241
24. Road length per 100 Sq. kms.	31.3.79	Kms.	13.82	72.59	39.47	16.40	13.82	35.06	74.63	48.90
25. Road length per thousands Population	31.3.79	Kms.	21.33	3.19	7.15	3.17	7.48	10.11	4.37	2.54
26. Population per Doctor	1977	Persons	3,333	2,502	3,800	8,333	Included in Assam	3,764	7,192	—
27. Percentage of Literacy	1971	Percentage	11.3	28.1	32.9	29.5	53.8	27.4	31.0	29.5
28. Per capita Budget Expenditure on Education	1978-79	Rs.	80.7	34.0	71.6	57.2	169.7	125.9	64.3	41.5

Source :—NEC Secretariat Shillong.

TABLE U—8
Plan Outlay—North Eastern Region
(Plan Outlays in Rs. in Crores and Per Capita Outlays in Rupees)

State/Union Territory	First Plan 1951-56		Second Plan 1956-61		Third Plan 1961-66		Annual Plan 1966-69	
	Outlay	Per capita outlay	Outlay	Per capita outlay	Outlay	Per capita outlay	Outlay	Per capita outlay
1	2	3	4	5	6	7	8	9
Assam	28.00	32	63.15	63	132.24	120	87.12	70
Manipur	1.08	18	6.22	94	12.82	162	7.20	80
Meghalaya	@		@		@		@	
Nagaland	@		@		10.79	287	15.98	360
Tripura	1.62	25	9.41	114	15.51	134	11.44	84
Arunachal Pradesh	2.31	78	3.74	119	7.32	212	7.79	198
Mizoram N.E.C.	@		@		@		@	
Total	33.01	32	82.52	69	178.68	122	129.53	78
All India	1442.18	40	2138.02	55	4365.59	99	3225.33	66

Fourth Plan 1969-74		Fifth Plan 1974-78		1974-78		Sixth Five Year Plan	
Outlay	Per capita outlay	Outlay	Per capita outlay	Actual Expenditure	Per capita Expenditure	Outlay	Per capita outlay
10	11	12	13	14	15	16	17
198.41	146	473.84	303	277.97	178	848.00	487
31.15	315	92.86	825	69.31	615	173.20	1424
36.24	368	89.53	845	71.33	673	191.00	1668
38.52	793	83.63	1569	70.15	1316	163.20	2888
34.66	237	69.68	427	49.84	305	168.00	953
21.12	491	63.30	1291	42.34	864	115.00	2170
9.30	298	46.59	1335	34.11	977	95.09	2489
—	—	65.11	31	53.91	26	212.00	92
369.40	203	984.54	473	668.90	321	1965.49	854
7952.70	154	18918.28	329	14668.35	255	37784.51	609

@ was not State/U.T. during these period.

N.B. : -1. Outlay denote actual expenditure upto Fourth Plan.

2. Per capita outlay calculated with the references to the mid-year population of the Plan. i.e. 1965 mid-year population for 1966-69, 1973 mid year population for 1974-78 etc.

Source :—Planning Commission, Govt. of India (only outlay).

TABLE U-9
Distance from the NEC Head Quarters to the Capitals of
Constituent Units

State/Union Territory	Capital	Distance by road (Kms)	Nearest Railway Station		Nearest Airport	
			Name	Distance to 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		Barjar	22
Manipur	Imphal	576	Dimapur	216	Imphal	5
Meghalaya	Shillong	000	Gauhati	103	Borjar	125
Mizoram	Aizawl	415	Lalaghat	130	Silchar	195
Nagaland	Kohima	434	Dimapur	74	Dimapur	74
Tripura	Agartala	662	Dharmanagar	200	Singarbill	5

Source :—NEC Secretariat, Shillong

TABLE V-1
Ranks of States and Union Territories by Population and
Area (Census 1971)

State/Union Territory	Rank by		Percentage of	
	Area	Population	Area	Population
1	2	3	4	5
State				
Andhra Pradesh	5	5	8.42	7.94
Assam	14	13	2.39	2.67
Bihar	9	2	5.29	10.28
Gujarat	7	9	5.96	4.87
Haryana	17	15	1.35	1.83
Himachal Pradesh	15	18	1.69	0.63
Jammu & Kashmir	6	16	6.76	0.84
Karnataka	8	8	5.83	5.34
Kerala	18	12	1.18	3.89
Madhya Pradesh	1	6	13.47	7.60
Maharashtra	3	3	9.36	9.20
Manipur	20	20	0.68	0.20
Meghalaya	19	21	0.68	0.19
Nagaland	22	23	0.50	0.09
Orissa	10	11	4.74	4.00
Punjab	16	14	1.53	2.47
Rajasthan	2	10	10.41	4.70
Sikkim	25	28	0.22	0.04
Tamil Nadu	11	7	3.96	7.52
Tripura	23	19	0.32	0.28
Uttar Pradesh	4	1	8.96	16.11
West Bengal	12	4	2.67	8.08
Union Territory				
A & N Island	24	29	0.25	0.02
Arunachal Pradesh	13	25	2.54	0.09
Chandigarh	30	27	0.00	0.05
Dadra & Nagar Haveli	28	30	0.02	0.01
Delhi	27	17	0.05	0.74
Goa, Daman & Diu	26	22	0.2	0.16
Lakshadweep	31	31	0.00	0.01
Mizoram	21	26	0.64	0.06
Pondicherry	29	24	0.01	0.09

Source :—Registrar General of India.

TABLE V—2

Gross National Product and Net National Product (i. e., National Income)

Year	Gross National Product at factor cost (Rs. crores)		Net National Product at factor cost (Rs. crores)		Per capita Net National Product (Rs.)		Index Number of Net National Product		Index Number of per capita Net National Product	
	At Current prices	At 1970-71 prices	At Current prices	At 1970-71 prices	At Current prices	At 1970-71 prices	At Current prices	At 1970-71 prices	At Current prices	At 1970-71 prices
1	2	3	4	5	6	7	8	9	10	11
1950-51	9157	17469	8833	16731	246·0	466·0	100·0	100·0	100·0	100·0
1951-52	9515	17841	9156	17086	250·8	468·1	103·7	102·1	102·0	100·4
1952-53	9324	18483	8935	17699	240·2	475·8	101·2	105·8	97·6	102·1
1953-54	9993	19660	9601	18854	253·3	497·5	108·7	112·7	103·0	106·8
1954-55	9174	20190	8745	19328	226·6	500·7	99·0	115·5	92·1	107·4
1955-56	9720	20854	9272	19953	235·9	507·7	105·0	119·3	95·9	108·9
1956-57	11209	21988	10723	21046	267·4	524·8	121·4	125·8	108·7	112·6
1957-58	11237	21593	10701	20587	261·6	503·3	121·1	123·0	106·3	108·0
1958-59	12650	23413	12023	22329	287·6	534·2	136·1	133·5	116·9	114·6
1959-60	13090	23802	12429	22676	291·8	532·3	140·7	135·5	118·6	114·2
1960-61	13999	25424	13263	24250	305·6	558·8	150·2	144·9	124·2	119·9
1961-62	14799	26293	13987	25039	315·0	563·9	158·3	149·7	128·0	121·0
1962-63	15727	26834	14795	25414	325·9	559·8	167·5	151·9	132·5	120·1
1963-64	17978	28210	16977	26746	365·9	576·4	192·2	159·9	148·7	123·7
1964-65	21113	30399	20001	28808	422·0	607·8	226·4	172·2	171·5	130·4
1965-66	21866	28791	20637	27103	425·5	558·8	233·6	162·0	173·0	119·9
1966-67	25250	29081	23848	27298	481·8	551·5	270·0	163·2	195·9	118·3
1967-68	29612	31590	28054	29715	554·4	587·3	317·6	177·6	225·4	126·0

(Contd.)

(Concl'd.)

1	2	3	4	5	6	7	8	9	10	11
1968-69	30293	32460	28667	30513	552.3	589.1	323.9	182.4	224.5	126.4
1969-70	33521	34518	31606	32408	597.5	612.6	357.8	193.7	242.9	131.5
1970-71	36452	36452	34235	34235	632.8	632.8	387.6	204.6	257.2	135.8
1971-72	38972	37000	36573	34715	660.2	626.6	414.0	207.5	268.4	134.5
1972-73	42939	36599	40270	34191	711.5	604.1	455.9	204.4	289.2	129.6
1973-74	53447	38410	50424	35967	870.9	621.2	570.9	215.0	354.0	133.3
1974-75	62678	38794	59083	36411	999.7	616.1	668.9	217.6	406.4	132.2
1975-76	65738	42542	61644	40011	1020.6	662.4	697.9	239.1	414.9	142.1
1976-77	71381	43163	66885	40534	1085.8	658.0	757.2	242.3	441.4	141.2
1977-78	79776	46644	74794	43857	1189.1	697.2	846.8	262.1	483.4	149.6
1978-79*	85655	48607	80090	45637	1249.5	712.0	906.7	272.8	507.9	152.8

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Annual Growth Rates

First Plan Period	1.2	3.6	0.9	3.6	(-)-1.0	1.7
Second Plan Period	7.6	4.0	7.4	4.0	5.3	2.0
Third Plan Period	9.3	2.5	9.2	2.2	6.8	—
Three Annual Plans Period (1966-67 to						
1968-69)	11.5	4.1	11.5	4.0	9.1	1.8
Fourth Plan Period	12.0	3.4	12.0	3.4	9.5	1.1
1974-75	17.3	1.0	17.2	1.2	14.8	(-)-0.8
1975-76	4.9	9.7	4.3	9.9	2.1	7.5
1976-77	8.6	1.5	8.5	1.3	6.4	(-)-0.7
1977-78	11.8	8.1	11.8	8.2	9.5	6.0
1978-79	7.4	4.2	7.1	4.1	5.1	2.1

*Quick estimates

Source :—Economic Survey, 1979-80 ; Government of India.

TABLE V-3
Estimates of Net National Product by Industry of Origin Percentage Distribution
(At 1970-71 Prices)

Industry Group	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79*
1	2	3	4	5	6	7	8	9	10
1. Agriculture, forestry and logging, fishing, mining and quarrying	50.6	49.5	47.2	48.1	46.7	48.0	44.9	46.0	44.9
2. Manufacturing, construction, electricity, gas and water supply	19.8	20.1	21.1	20.5	20.8	20.1	21.9	21.5	22.0
3. Transport, communications and trade	15.9	16.2	16.7	16.4	16.9	16.8	17.3	17.0	12.2
4. Banking and insurance, real estate and ownership of dwellings and business services	4.9	5.1	5.4	5.3	5.1	5.0	5.5	5.4	5.7
5. Public administration and defence and other services	9.6	10.0	10.5	10.4	10.8	10.3	10.6	10.3	10.4
6. Net domestic product at factor cost	100.8	100.9	100.9	100.7	100.3	100.2	100.2	100.2	100.2
7. Net factor income from abroad	(-)0.8	(-)0.9	(-)0.9	(-)0.7	(-)0.3	(-)0.2	(-)0.2	(-)0.2	(-)0.2
8. Net National product at factor cost	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

*Quick estimates.

Source :—Economic Survey, 1979-80, Government of India.

TABLE V-4
Domestic Saving and Domestic Capital Formation

Year	As per cent of gross domestic product at market prices		As per cent of net domestic product at market prices	
	Gross Domestic Saving	Gross Domestic Capital Formation	Net Domestic Saving	Net Domestic Capital Formation
1	2	3	4	5
1960-61	13.7	16.9	9.3	12.7
1961-62	13.1	15.3	8.4	10.7
1962-63	14.5	17.1	9.6	12.3
1963-64	14.4	16.6	9.8	12.1
1964-65	13.6	16.2	9.2	12.0
1965-66	15.7	18.2	11.2	13.8
1966-67	16.3	19.7	11.8	15.4
1967-68	13.9	16.5	9.6	12.3
1968-69	14.1	15.4	9.5	10.8
1969-70	16.4	17.1	11.8	12.5
1970-71*	16.8	17.8	12.0	13.0
1971-72*	17.3	18.4	12.4	13.6
1972-73*	16.2	16.9	11.3	11.9
1973-74*	19.3	20.0	15.0	15.7
1974-75*	19.0	19.9	14.6	15.6
1975-76*	20.6	20.5	16.0	15.8
1976-77*	22.9	21.3	18.4	16.6
1977-78*	22.9	22.3	18.3	17.7
1978-79†	23.9	24.1	19.3	19.4

* Revised.

† Quick estimates

Source :—Central Statistical Organisation.

TABLE V—5
Index Numbers Of Agricultural Production

(Base : Triennium ending 1969-70=100)

Group Commodity	weight	1960-61	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79
1	2	3	4	5	6	7	8	9	10	11	12
A. Foodgrains	68.1	86.1	112.9	111.4	102.3	110.3	104.3	127.2	115.7	133.6	138.8
(a) Cereals	60.1	82.6	114.1	113.2	104.3	113.2	106.4	128.8	117.8	137.3	143.1
Rice	34.0	88.3	107.4	110.2	100.4	112.7	101.3	124.7	107.2	134.7	137.7
Wheat	12.2	60.9	132.1	146.4	137.1	120.7	133.6	159.9	160.8	176.0	193.9
Inferior Cereals	13.9	87.8	114.7	91.4	85.4	107.9	95.2	111.8	106.3	109.8	111.7
(b) Pulses	8.1	112.3	104.4	97.9	87.6	88.5	88.8	115.3	100.3	105.8	107.4
Of which :											
Gram	3.6	119.9	99.7	97.4	87.0	78.7	77.1	112.9	104.2	103.9	112.1
B. Non-Foodgrains	31.9	88.1	108.7	110.9	102.2	117.0	118.3	121.3	118.1	133.0	136.2
(a) Oilseeds	11.0	89.8	116.1	114.3	95.3	114.5	114.9	123.8	103.9	117.5	124.2
Of which :											
Groundnuts	4.8	91.0	118.4	119.7	79.3	114.9	99.1	130.9	102.0	118.0	123.8
Rapeseed & Mustard	1.7	90.2	132.3	96.0	121.1	114.2	150.8	129.6	103.8	110.4	125.6
(b) Fibres	4.0	96.3	89.2	120.9	101.5	115.4	119.4	103.4	106.3	125.3	139.0
Cotton (Lint)	3.0	99.2	85.1	124.2	102.4	112.7	127.8	16.2	104.2	129.3	141.5
Jute	0.8	83.2	99.6	114.7	100.4	125.4	90.2	89.5	107.9	108.1	130.1
Mesta	0.2	100.9	113.7	104.3	100.8	132.0	123.5	127.0	150.4	154.4	158.5
(c) Plantation crops	2.3	78.3	114.8	112.7	121.8	125.8	130.9	129.9	139.3	152.3	151.2
Tea	1.9	81.6	106.4	110.7	115.9	120.0	124.4	123.7	130.0	141.9	145.2
Coffee	0.2	86.1	170.1	106.4	140.7	133.4	142.8	129.6	157.8	192.8	169.7
Rubber	0.2	36.7	127.1	139.6	155.1	172.7	179.5	190.2	206.5	202.9	186.8
(d) Miscellaneous	8.3	93.3	106.9	99.2	104.9	121.4	117.2	116.9	131.4	148.1	133.9
Of which :											
Sugarcane (gur)	7.0	94.1	106.4	95.4	104.7	118.3	120.7	118.2	130.0	147.3	131.5
Tobacco	1.1	84.5	101.8	117.8	104.6	129.9	102.0	98.4	117.8	138.8	126.9
Potato	1.4	66.9	112.0	117.2	108.3	118.0	151.1	176.0	172.7	195.9	243.8
C. All Commodities	100.0	86.7	111.5	111.2	102.3	112.4	108.8	125.3	116.5	133.4	138.0

Source :—Economic Survey, 1979-80, Government of India.

TABLE V-6
Agricultural Production

(In Million Units)

Group/Commodity	Unit	1955-56	1960-61	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79*
1	2	3	4	5	6	7	8	9	10	11	12	13	14
A. Foodgrains	Tonnes	69.34	82.33	99.50	108.42	105.17	97.03	104.67	99.83	121.03	111.17	126.41	131.37
(a) Cereals	„	57.63	69.59	87.81	96.60	94.07	87.12	94.66	89.81	107.99	99.81	114.43	119.20
Rice	„	28.65	34.60	40.43	42.23	43.07	39.25	44.05	39.58	48.75	41.92	52.67	53.83
Wheat	„	8.87	11.00	20.09	23.83	26.41	24.74	21.78	24.10	28.85	29.01	31.75	34.98
Jowar	„	6.74	9.90	9.72	8.10	7.72	6.97	9.10	10.41	9.50	10.52	12.06	11.56
Maize	„	3.14	4.12	5.67	7.49	5.10	6.39	5.80	5.56	7.26	6.36	5.97	6.22
Bajra	„	3.46	3.29	5.33	8.03	5.32	3.93	7.52	3.27	5.74	5.85	4.73	5.52
Other Cereals	„	6.77	6.69	6.57	6.93	6.46	5.84	6.41	6.88	7.91	6.13	7.25	7.09
(b) Pulses of which	„	11.71	12.73	11.69	11.82	11.09	9.91	10.00	10.01	13.04	11.36	11.97	12.17
Gram	„	5.42	6.26	5.55	5.20	5.08	4.54	4.10	4.01	5.88	5.42	5.41	5.83
B. Non-Foodgrains													
(a) Oilseeds**	„	5.50	6.87	7.73	9.26	8.75	6.86	8.85	8.53	9.91	7.82	9.00	9.55
(5 major)													
of which :													
Groundnuts	„	3.68	4.70	5.13	6.11	6.18	4.09	5.93	5.11	6.75	5.26	6.09	6.39
Rapeseed and Mustard	„	0.86	1.35	1.55	1.98	1.43	1.81	1.70	2.25	1.94	1.55	1.65	1.88
(b) Sugarcane													
(in terms of gur)	„	7.43	11.41	13.78	12.98	11.63	12.76	14.43	14.72	14.41	15.85	17.96	16.04
(c) Cotton (Int)	Bales@	4.22	5.55	5.56	4.76	6.95	5.74	6.31	7.16	5.95	5.84	7.24	7.93
(d) Jute	Bales†	4.47	4.14	5.66	4.94	5.68	4.98	6.22	4.47	4.44	5.35	5.36	5.45
(e) Mesta	Bales†	1.15	1.11	1.13	1.26	1.15	1.11	1.46	1.36	1.47	1.75	1.79	1.84
(f) Potato	Tonnes	1.86	2.72	3.91	4.81	4.83	4.45	4.86	6.23	7.31	7.17	8.14	10.13

*Final Estimates.

**Includes five major oilseeds viz. groundnuts, rapeseed and mustard, sesamum, linseed and castorseed.

@Bale=170kgs. †Bale=180kgs.

Source :—Economic Survey, 1979-80, Government of India.

TABLE V-7

Progress of Selected Physical Agricultural Development Programmes

Programme	Unit	1970-71	1971-72	1972-73	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80 (a. a.)
1	2	3	4	5	6	7	8	9	10	11	12
High Yielding Varieties Programme:											
Paddy	Million hectares	5.59	7.41	8.11	10.00	11.20	12.40	13.30	15.60	16.90	13.60
Wheat	"	6.48	7.86	10.00	11.00	11.20	13.50	14.50	15.50	16.10	13.50
Maize	"	0.46	0.44	0.61	0.90	1.10	1.10	1.10	1.20	2.10	2.00
Jowar	"	0.80	0.69	0.87	1.10	1.30	2.00	2.40	3.10	1.10	3.00
Bajra	"	2.05	1.77	2.50	3.00	2.50	2.90	2.30	2.60	2.90	3.10
Total HYP	"	15.38	18.17	22.09	26.00	27.30	31.90	33.60	38.00	41.10	35.20
Gross Cropped Area	"	165.80	165.20	162.10	169.60	164.60	170.30	169.10	172.70	174.00	175.50
Irrigated Area (cumulative utilisation)	"	38.01	39.37	40.82	42.19	43.65	45.30	46.91	49.50	51.60	53.80
Through Major & Medium	"	17.31	17.77	18.22	18.69	19.35	20.10	20.71	22.20	23.00	23.80
Minor*	"	20.70	21.60	22.60	23.50	24.30	25.20	26.20	27.30	28.60	30.00
Soil conservation (Addl. Area) @	"	1.33	1.49	2.17	17.10	18.00	18.90	19.60	20.30	20.80	21.70
Consumption of Chemical Fertilizers :											
Nitrogenous	Million tonnes	1.48	1.80	1.84	1.83	1.77	2.15	2.45	2.91	3.42	3.58
Phosphatic	"	0.54	0.56	0.58	0.65	0.47	0.47	0.65	0.86	1.11	1.14
Potassic	"	0.24	0.30	0.35	0.36	0.34	0.28	0.33	0.51	0.59	0.60
Total NPK	"	2.26	2.66	2.77	2.84	2.58	2.90	3.43	4.28	5.12	5.12

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

@ Cumulative level at the end of the year has been given from 1973-74 onwards.

a. a. anticipated achievement.

Source :—Economic Survey, 1979-80, Government of India.

TABLE V-8
Net Availability of Cereals and Pulses

Year	Population (million)	Cereals				Pulses	Per Caput Net Availability per day		
		Net Production (million tonnes)	Net imports (million tonnes)	Change in govern- ment stocks (million tonnes)	Net availa- bility** (million tonnes)	Net Avail- ability (million tonnes)	Cereals	Pulses	Total
		(In grams)							
1	2	3	4	5	6	7	8	9	10
1956	397.3	50.43	1.39	(-) 0.60	52.42	10.23	360.5	70.4	430.9
1961	442.4	60.89	3.49	(-) 0.17	64.55	11.14	399.7	69.0	468.7
1962	452.2	61.85	3.64	(-) 0.36	65.85	10.24	399.0	62.0	461.0
1963	462.0	60.19	4.55	(-) 0.02	64.76	10.08	384.0	59.8	443.8
1964	472.1	61.79	6.26	(-) 1.24	69.29	8.81	401.0	51.0	452.0
1965	482.5	67.33	7.45	(+) 1.06	73.72	10.85	418.6	61.6	480.2
1966	493.2	54.60	10.34	(+) 0.14	64.80	8.68	360.0	48.2	408.2
1967	504.2	57.65	8.66	(-) 0.26	66.57	7.30	361.7	39.7	401.4
1968	515.4	72.58	5.69	(+) 2.04	76.23	10.57	404.1	56.0	460.1
1969	527.0	73.14	3.85	(+) 0.46	76.53	9.09	397.9	47.3	445.2
1970	538.9	76.83	3.58	(+) 1.12	79.29	10.20	403.1	51.9	455.0
1971	551.2	84.53	2.05	(+) 2.57	83.99	10.32	417.5	51.3	468.8
1972	563.5	82.31	(-) 0.49	(-) 4.69	86.51	9.70	419.5	47.0	466.5
1973	575.9	76.23	3.59	(-) 0.31	80.13	8.67	381.2	41.2	422.4
1974	588.3	82.82	4.83	(-) 0.40	88.05	8.75	410.1	40.7	450.8
1975	600.8	78.59	7.39	(+) 5.56	80.42	8.76	366.7	39.9	406.6

(Contd.)

Net Availability of Cereals and Pulses (Concl.)

Year	Population (Million)	Cereals				Pulses	Per Caput Net Availability per day		
		Net Production (million tonnes)	Net imports (million tonnes)	Change in Govern- ment stocks (million tonnes)	Net availa- bility** (million tonnes)	Net Avail- ability (million tonnes)	Cereals	Pulses	Total
		(In grams)							
1	2	3	4	5	6	7	8	9	10
1976	613.3	94.50	6.44	(+) 10.27	90.67	11.40	402.5	50.8	452.8
1977	625.8	87.33	0.41	(-) 1.25	88.99	9.94	391.2	43.5	434.7
1978	638.4	100.13	(-) 1.00	(-) 0.27	99.40	10.32	426.6	44.3	470.9
1979*	651.0	104.30	(-) 0.95	(+) 0.30	103.05	10.65+	433.7	44.8	478.5

*Provisional

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

+Relates to production only.

- Notes :
1. Population figures from 1971 onward are based on the latest projection made by the Expert Committee set up by Planning Commission.
 2. Production figures relate to agricultural year July—June : 1956 figures correspond to the production of 1955-56, and so on for subsequent years.
 3. Net production has been taken as 87.5% of the gross production, 12.5% being provided for feed, seed requirement 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.

Source :—Economic Survey, 1979-80, Government of India.

TABLE V—9

Net Availability Procurement and Public Distribution of Foodgrains

Year	Net Production of foodgrains (million tonnes)	Net Imports (million tonnes)	Net Availability of foodgrains@ (million tonnes)	Procurement (million tonnes)	Public Distribution (million tonnes)	Col.3 as % of Col. 4	Col. 5 as % of Col. 2	Col. 6 as % of Col. 4
1	2	3	4	5	6	7	8	9
1956	60.67	1.39	62.65	0.04	2.08	2.2	0.1	3.3
1961	72.04	3.49	75.69	0.54	3.98	4.6	0.7	5.3
1962	72.10	3.64	76.09	0.48	4.37	4.8	0.7	5.7
1963	70.29	4.55	74.84	0.75	5.18	6.1	1.1	6.9
1964	70.61	6.26	78.10	1.43	8.67	8.0	2.0	11.1
1965	78.20	7.45	84.57	4.03	10.08	8.8	5.2	11.9
1966	63.30	10.34	73.48	4.01	14.09	14.1	6.3	19.2
1967	64.95	8.66	73.87	4.46	13.17	11.7	6.9	17.8
1968	83.17	5.69	86.80	6.81	10.22	6.6	8.2	11.8
1969	82.26	3.85	85.62	6.38	9.39	4.5	7.8	11.0
1970	87.06	3.58	89.49	6.71	8.84	4.0	7.7	9.9
1971	94.87	2.03	94.31	8.86	7.82	2.2	9.3	8.3
1972	92.02	(—)0.49	96.21	7.67	10.49	(—)0.5	8.3	10.9
1973	84.90	3.59	88.80	8.42	11.41	4.1	9.9	12.8
1974	91.58	4.83	96.80	5.65	10.79	5.0	6.2	11.1
1975	87.35	7.39	89.18	9.56	11.25	8.3	10.9	12.6
1976	105.91	6.44	101.63	12.85	9.17	6.3	12.1	9.0
1977	97.27	0.40	99.30	9.96	11.74	0.4	10.2	11.9
1978	110.61	(—)1.00	109.72	11.10	10.18+	(—)0.9	10.0	9.3
1979*	114.95	(—)0.95	113.70	13.72	11.64+	(—)0.8	11.9	10.2

*Provisional.

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

*Includes quantities released under the Food for Works Programme.

Note : Production figures relate to agricultural year, 1956 figures correspond to 1955-56, figures for procurement and public distribution relate to calendar year.

Source :—Economic Survey, 1979-80, Government of India.

TABLE V—10

Per Capita Availability of Certain Important Articles of Consumption

Year	Edible oils@ (kgs.)	Vanaspati (Kgs.)	Sugar Nov.—Oct.) (Kgs.)+	Cotton Cloth@@ (Metres)	Man made fibre@@ fabrics (Metres)	Tea (Grams)	Coffee* (Grams)	Electricity (Domestic)+ (KWH)
1	2	3	4	5	6	7	8	9
1955-56	2.5	0.7	5.0	14.4	NA	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	13.8	1.8	377	59	6.5
1970-71	3.5	1.0	7.3	13.8	1.7	387	113	7.0
1971-72	3.0	1.1	6.7	12.9	1.7	392	45	7.3
1972-73	2.4	1.0	6.1	13.5	1.6	404	69	7.5
1973-74	3.4	0.8	6.1	12.5	1.5	430	65	8.1
1974-75	3.3	0.6	5.9	13.2	1.4	444	63	8.8
1975-76	3.5	0.8	6.2	13.2	1.4	455	63	9.7
1976-77	3.2	0.9	6.2	12.3	1.4	469	72	10.4
1977-78	3.8	0.9	7.3	11.8	1.6	479	72	10.9
1978-79 (P)	4.0	1.0	9.8	12.3	1.8	498	73	11.8

P=Provisional.

@Include groundnut oil, rapeseed and mustard oil, coconut oil, sesamum oil, nigerseed oil, Sunflower oil, Soyabean oil and sunflower seed oil but excludes oil used for manufacture of vanaspati.

@@include blends-data relates to Calendar years : figures for 1955 are shown against 1955-56 and so on.

*Figures up to 1971-72 relates to coffee season and thereafter on calendar year basis. The figures for 1972-73 (corresponds to 1973) and so on.

£Relates to 1956.

+Relates to actual releases for domestic consumption.

** From 1967-68 the sugar season is October-September.

Source :—Economic Survey, 1979-80, Government of India.

TABLE V-11
Production and Imports of Fertilisers

(In '000 tonnes of nutrients)

Year	Nitrogenous Fertilisers			Phosphatic Fertilisers			Potassic Fertilisers*
	Production	Imports	Total	Production	Imports	Total	Imports
1	2	3	4	5	6	7	8
1955-56	80	53	133	12	—	12	10
1960-61	98	399	497	52	—	52	20
1961-62	145	307	452	66	—	66	25
1962-63	178	244	422	80	10	90	41
1963-64	222	228	450	107	13	120	49
1964-65	240	233	473	131	12	143	57
1965-66	233	326	559	111	14	125	73
1966-67	308	632	940	145	148	293	118
1967-68	367	867	1234	194	349	543	270
1968-69	543	844	1387	210	138	348	213
1969-70	716	667	1383	222	94	316	120
1970-71	830	477	1307	229	32	261	130
1971-72	952	481	1433	278	248	526	268
1972-73	1060	665	1725	326	204	530	325
1973-74	1060	659	1719	323	215	536	370
1974-75	1185	884	2069	327	281	608	437
1975-76	1535	950	2485	320	337	657	269
1976-77	1900	750	2650	480	23	503	278
1977-78	2000	758	2758	670	164	834	599
1978-79(P)	2170	1228	3398	770	242	1013	517

*There is no local production.

P = Provisional.

Source : Economic Survey, 1979-80, Government of India.

TABLE V-12
Progress of Electricity Supply All India (Utilities Only)
(Installed Plant Capacity)

Year	Installed Plant Capacity (in MW)				Total
	Hydro	Steam	Gas Turbine & Diesel	Nuclear	
1	2	3	4	5	6
1960-61	1917	2436	300	...	4653
1961-62	2419	2471	329	...	5219
1962-63	2936	2538	327	..	5801
1963-64	3167	3008	401	..	6576
1964-65	3389	3605	403	...	7397
1965-66	4124	4417	486	...	9027
1966-67	4757	4887	448	...	10092
1967-68	5487	5975	421	...	11883
1968-69	5907	6640	410	...	12957
1969-70	6135	7196	351	420	14102
1970-71	6383	7508	398	420	14709
1971-72	6612	7818	404	420	15254
1972-73	6785	8468	408	620	16281
1973-74	6965	8652	406	640	16663
1974-75	7529	9753	395	640	18317
1975-76	8464	10579	434	640	20117
1976-77	9025	11433	371	640	21469
1977-78	10020	12681	327	640	23668
1978-79*	10833	14887	322	640	26682

* Provisional

Source 1:--Economic Survey, 1979-80, Government of India

TABLE V-13
Progress of Electricity Supply All India (Utilities Only)
Energy Generated (Gross)

Year	Energy Generated (Gross) (In Mn. Kwh)				Total
	Hydro	Steam	Gas Turbine & Diesel	Nuclear	
1	2	3	4	5	6
1960-61	7837	8732	368	...	16937
1961-62	9814	9476	380	...	19670
1962-63	11804	10177	384	...	22365
1963-64	13957	12506	355	...	26818
1964-65	14799	14190	374	...	29563
1965-66	15225	17372	393	...	32990
1966-67	16734	19295	346	...	36375
1967-68	18658	22233	304	...	41195
1968-69	20723	26394	317	...	47434
1969-70	23046	27297	307	1339	51989
1970-71	25248	27796	366	2417	55827
1971-72	28024	31237	475	1189	60925
1972-73	27196	35614	603	1133	64546
1973-74	28972	34853	468	2396	66689
1974-75	37875	39539	570	2206	70190
1975-76	33302	42760	543	2626	79231
1976-77	34836	49744	501	3252	88333
1977-78	37961	51962	533	1740	92196
1978-79*	47138	53420	562	2208	103328

* Provisional

Source :—Economic Survey, 1979-80, Government of India.

TABLE V—14
Progress of Electricity Supply Industry (Utilities Only)—Percentage Utilization by
Major Consumers

Year	Domestic	Commercial	Industrial power	Railways/ Tramways	Agriculture	Others
1	2	3	4	5	6	7
1960-61	10.7	6.1	69.4	3.3	6.0	4.5
1965-66	8.8	6.2	70.6	4.0	7.1	3.3
1970-71	8.8	5.9	67.6	3.2	10.2	4.3
1971-72	8.7	6.3	67.2	3.5	10.6	3.7
1972-73	8.8	5.7	65.7	3.7	12.0	4.1
1973-74	9.2	6.0	64.6	3.0	12.6	4.6
1974-75	9.8	5.9	62.1	2.9	14.7	4.6
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	6.2	61.8	2.9	15.7	3.6

*Provisional

Source :- Economic Survey, 1979-80, Government of India.

TABLE V-15
Operations of Indian Government Railways

1	1960-61 2	1965-66 3	1970-71 4	1974-75 5	1975-76 6	1976-77 7	1977-78 8	1978-79* 9
Route Kilometers:								
Electrified	748	2,423	3,706	4,397	4,659	4,720	4,720	4,723
Total	56,247	58,399	59,790	60,301	60,216	60,666	60,693	60,777
Tonnes originating (in millions) Revenue earning traffic	119.8	162.0	167.9	173.6	196.8	212.6	210.8	199.6
Total traffic	156.2	203.0	196.5	196.7	223.3	239.1	237.3	223.4
Net tonne-kilometers (in million) Revenue earning traffic	72,333	98,978	110,696	121,374	134,874	144,030	150,250	143,870
Total traffic	87,680	116,936	127,358	134,304	148,219	156,756	162,687	154,824
Earnings from goods carried excluding wharfage and demurrage charges (in crores of rupees)	280.5	432.4	600.7	868.9	1095.7	1275.6	1298.6	1265.5
Average lead (in Kms.) (all traffic)	561	576	648	683	664	656	686	693
Average rate per tonne— Kilometer (in paise)	3.87	4.57	5.43	7.16	8.12	8.86	8.64	8.80
Passengers originating (in millions)	1,594	2,082	2,431	2,429	2,945	3,300	3,504	3,719
Passenger Kms (in millions)	77,665	96,294	118,120	126,254	148,761	163,836	176,635	192,946
Passenger earnings (in crores of rupees)	131.6	219.3	295.5	412.6	514.1	569.3	621.7	672.8
Average lead (in Kms.)	48.7	46.2	48.6	52.0	50.5	49.6	50.4	51.9
Average rate per passenger- Kilometer (in paise)	1.71	2.28	2.50	3.27	3.46	3.47	3.52	3.49

* Provisional

Source:— Economic Survey, 1979-80, Government of India.

TABLE V-16
Revenue Earning Goods Traffic on the Indian Railways

(In million tonnes)

Commodities	1975-76	1976-77	1977-78	1978-79*	April—February	
					1978-79*	1979-80*
1	2	3	4	5	6	7
1. Revenue coal	64.31 (581)	67.43 (575)	69.16 (586)	64.10 (567)	58.27 (561)	56.14 (555)
2. Raw materials for steel plants (excl coal)	19.97 (200)	23.16 (200)	22.16 (204)	21.49 (208)	19.50 (207)	18.86 (216)
3. Pig iron and finished steel from steel plants	7.73 (1003)	9.88 (1000)	9.00 (1062)	8.26 (1097)	7.45 (1085)	6.48 (1104)
4. Iron ore for export	11.31 (634)	9.95 (644)	10.64 (664)	10.34 (665)	9.41 (665)	8.39 (666)
5. Cement	11.60 (743)	13.70 (668)	13.60 (676)	12.31 (724)	11.19 (717)	9.20 (737)
6. Foodgrains	16.18 (956)	19.96 (940)	19.44 (1181)	16.70 (1229)	15.14 (1257)	16.62 (1307)
7. Fertilizers	7.17 (859)	7.78 (929)	8.21 (991)	8.57 (1038)	7.81 (1031)	7.45 (1134)
8. POL	11.66 (605)	12.40 (609)	13.06 (631)	14.30 (698)	13.01 (695)	12.92 (722)
9. Balance (other goods)	46.89 (874)	48.33 (861)	45.51 (880)	43.49 (893)	38.65 (882)	38.59 (917)
10. Total revenue earning traffic	196.82 (685)	212.59 (677)	210.78 (713)	199.56 (721)	180.43 (717)	174.65 (742)

Note : Figures within brackets give the average lead in Kms.

*Provisional.

Source : Economic Survey, 1979-80, Government of India.

TABLE V-17

Budgetary Transactions of the Central and State Governments and Union Territories

	(Rs. Crores)			
	1976-77	1977-78	1978-79 (R. E.)	1979-80 (B. E.)
I TOTAL OUTLAY	21169	23127	28489	30366
A. DEVELOPMENT (a)	13134(b)	14596(b)	18537(b)	19954(b)
B. NON-DEVELOPMENT	8062	8531	9952	10412
1. Defence (net)	2563	2634	2845	3050
2. Interest on public debt	1749	1741	2226	2527
3. Tax collection charges	365	359	418	464
4. Police	696	764	851	916
5. Others (c)	2689(d)	3033(d)	3612(d)	3455(d)
II. CURRENT REVENUE	15759	17107	19562	21946
A. TAX REVENUE	12332	13237	14991	16776
1. Income and Corporation tax	2189	2223	2475	2782
2. Customs	1554	1824	2196	2389
3. Union Excise Duties	4221	4448	5194	6008
4. Sales Tax	2323	2476	2771	3079
5. Others	2045	2266	2355	2518
B. NON-TAX REVENUE (e)	3427	3870	4571	5170
(of which: gross surpluses of public undertakings for the plan)	(939)	(1159)	(1621)	(1936)
III. GAP (I-II)	5437	6020	8927	8420
Financed by :				
IV CAPITAL RECEIPTS (net) (A+B)	5303	5004	7075	6722
A. INTERNAL (net)	3910	4304	6281	5636
1. Market loans (net) (f)	1194	1575	2072	2347
2. Small savings (net)	413	545	600	650
3. State and Public Provident funds (net)	372	383	497	513
4. Special Deposits of Non- Government Provident funds	215	309	250	300
5. Special Borrowings from RBI against compulsory deposits	480	130	125	(—)80
6. Misc. Capital receipts (net) (g)	1236	1362	2737	1906

(Contd.)

Budgetary Transactions of the Central and State Governments and Union Territories (Concl.)

	(Rs. Crores)			
	1976-77	1977-78	1978-79 (R. E.)	1979-80 (B. E.)
B. EXTERNAL.	1393	700	794	1086
1. Loans (net) (excluding PL 480)	951	356	369	605
(i) Gross	1321	785	852	1000
(ii) Less Repayments	370	429	483	395
2. Grants	271	322	345	413
3. PL 480 :				
(a) Dollar Credit	56	18	20	
(b) Accounts under Indo-US Agreement 1974 (net)	(--)16	(--)56	(--)40	(--)51
4. Special Credits (net)	131	60	100	119
V. OVERALL BUDGETARY DEFICIT	134	1016	1852	1698

- (a) Includes Plan expenditure of Railways, P & T and Non-Departmental Commercial Undertakings out of their own resources as well as developmental expenditure from loans given by the Central and State Governments to local bodies, non-departmental commercial undertakings (including Electricity Boards) and to other parties.
- (b) Excludes a notional amounts of Rs. 23 crores in 1976-77, Rs. 337 crores in 1977-78, Rs. 6 crores in 1978-79 (RE) and Rs. 12 crores in 1979-80 (BE) of conversion of loan capital into equity capital given to non-departmental commercial undertakings.
- (c) Includes general administration, pensions and *ex-gratia* payments to former rulers, famine relief (only non-plan portion), food subsidy, grants and loans to foreign countries (including Bangladesh) and loans (non development purposes) to other parties.
- (d) Excludes Rs. 54 crores in 1976-77, Rs. 62 crores in 1977-78, Rs. 8 crores in 1978-79 (RE) and Rs. 4 crores in 1979-80 (BE) on account of contingency fund transactions.
- (e) Include gross surpluses of Railways, Posts and Telegraphs, and Non-Departmental Commercial Undertakings for the Plan.
- (f) Inclusive of borrowings of Electricity Boards.
- (g) Excludes (i) notional amount of Rs. 23 crores in 1976-77, Rs. 337 crores in 1977-78, Rs. 6 crores in 1978-79 (RE) and Rs. 12 crores in 1979-80 (BE) as repayment of loans by public undertakings and (ii) Rs. 54 crores in 1976-77, Rs. 62 crores in 1977-78, Rs. 8 crores in 1978-79 (RE) and Rs. 4 crores in 1979-80 (BE) on account of contingency fund transactions.

Source :- Economic Survey, 1979-80, Government of India.

TABLE V - 18
Total Expenditure of the Central Government

(Rs. crores)

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

1955-56	1960-61	1965-66	1968-69	1973-74	1974-75	1975-76	1976-77	1977-78	1978-79 (R.E.)	1979-80 (B.E.)
8	9	10	11	12	13	14	15	16	17	18
421.8	740.4	1629.5	1661.5	3094.8	4094.2	4653.5	4717.7	4785.4	5325.0	6017.6
269.1	433.0	1109.1	1385.6	2312.5	2866.8	3449.2	3605.9	3678.2	3935.9	4270.2
152.7	307.4	520.4	275.9	782.3	1227.4	1204.3	1111.8	1107.2	1389.1	1747.4
251.3	495.2	885.7	1176.1	2415.8	2824.8	3553.4	4446.6	5432.5	6950.3	6780.9
202.8	426.5	753.8	1048.0†	2059.5	2449.8	3017.7	3944.7	4677.9	5856.4	5664.8
48.5	68.7	131.9	128.1	356.3	375.0	535.7	501.9	754.6	1093.9	1116.1
301.4	570.0	1425.4*	1688.2‡	2620.2	2865.9	3829.6	3985.8	4767.7	5998.9	5009.0
974.5	1805.6	3940.6*	4525.8	8130.8	9784.9	12036.5	13150.1	14985.6	18274.2	17807.5

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

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

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

Source : Economic Survey, 1979-80, Government of India.

TABLE V—19
Plan Outlays by Heads of Development : Centre, States and Union Territories

(Rs. crores)

Heads of Development	Third Plan (Actuals)	Annual Plans 1966-69 (Actuals)	Fourth Plan 1969-74 (Actuals)	Fifth Five Year Plan					Revised Draft Plan 1978-83	1978-79 (Anticipated)	1979-80 (Out lay)
				Fifth Plan out lay (1974-79)	1974-75 (Actuals)	1975-76 (Actuals)	1976-77 (Actuals)	1977-78 (Actuals)			
1	2	3	4	5	6	7	8	9	10	11	12
1. Agriculture and allied sectors	1088·9	1107·1*	2320·4*	4766·0	545·1	680·0	928·3	1259·8	9580·0	1815·7	1815·2
2. Irrigation and flood control	664·7	471·0	1354·1	3434·0	428·6	548·7	766·5	972·0	7604·0	1197·2	1260·0
3. Power.	1252·3	1212·5	2931·7	7016·0	928·6	1236·1	1514·0	1699·6	15112·0	2112·9	2447·0
4. Village & Small Industries	240·8	126·1	242·6	510·0	53·7	72·8	102·3	146·6	1410·0	235·6	289·5
5. Industry & Minarlas	1726·3	1510·4	2864·4	9691·0	1102·2	1624·5	2069·6	2091·9	13992·0	2241·1	2547·1
6. Transport and Communication	2111·7	1222·4	3080·4	6917·0	1078·3	1230·8	1308·2	1469·8	11178·0	1742·8	2135·6
7. Education	588·7	306·8	774·3	1285·0	189·3†	61·7‡	338·3‡	312·9	1986·0	424·4	273·8
8. Scientific Research	71·6	47·1	130·8	436·0							
9. Health	225·9	140·2	335·5	682·0	80·7	111·0	142·4	191·3	1263·0	246·7	268·2
10. Family Planning	24·9	70·4	278·0	497·0	62·1	80·6	148·3	93·3	765·0	107·5	116·2
11. Water Supply and Sanitation	105·7	102·7	458·9	971·0	137·0	154·5	202·8	260·6	2711·0	362·5	429·5
12. Housing, Urban and Regional Development	127·6	73·3	270·2	1189·0	139·6	168·7	224·6	270·9	2133·0	345·4	301·8

(contd.)

13. Welfare of Backward Classes	99.1	73.6	164.6	777.0**	71.3**	97.6**	132.9**	167.3**	1587.0**	232.7**	214.6**
14. Social Welfare	19.4	11.2	64.4	86.0	14.2	12.4	13.9	18.4	201.0	31.4	27.2
15. Labour welfare and Craftsmen Training	55.8	34.8	31.1		4.0	5.5	8.8	11.8		7	21.7
16. Other Programmes	173.1	115.8	179.8								342.6@
17. Special Schemes :	...	...		---	---	---	---	---	---	---	---
(i) Special Welfare Programmes	...	...	123.6	---	---	---	---	---	---	---	---
(ii) Crash Scheme for Educated Unemployed	...	...	54.0	---	---	---	---	---	---	---	---
(iii) Advance Action for Fifth Plan	...	...	120.0	---	---	---	---	---	---	---	---
Total	8576.5	6625.4	15778.8@@	39322.0	4928.4	6416.9	8081.7	9226.2	71000.0	11444.3	12600.7

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

**Includes provision for Hill and Tribal Areas.

@Includes provision for Nutrition.

@@Excludes expenditure on Nutrition (3.7 crores)

†Relates to Science and Technology.

‡Includes Science and Technology.

Note : The newly Constituted Planning Commission is engaged in draftings new plan for the Five year period 1980-81 to 1984-85.

Source :— Economic Survey, 1979-80, Government of India.

TABLE V-20

Percentage Distribution of Plan Outlays by Heads of Development : Centre, States and Union Territories

Heads of Development	Third Plan (Actuals)	Annual Plans 1966-69 (Actuals)	Fourth Plan 1969-74 (Actuals)	Fifth Five Year Plan					Revised Draft Plan 1978-83	1978-79 (Anticipated)	1979-80 (Outlay)
				Fifth Plan Outlay (1974-79)	1974-75 (Actuals)	1975-76 (Actuals)	1976-77 (Actuals)	1977-78 (Actuals)			
1	2	3	4	5	6	7	8	9	10	11	12
1. Agriculture and allied sectors	12.7	16.7	14.7	12.1	11.1	10.6	11.5	13.7	13.5	15.8	14.4
2. Irrigation and flood control	7.8	7.1	8.6	8.7	8.7	8.5	9.5	10.6	10.7	10.5	10.0
3. Power	14.6	18.3	18.6	17.8	18.8	19.3	18.7	18.4	21.3	18.5	19.4
4. Village & Small Industries	2.8	1.9	1.5	1.3	1.1	1.1	1.3	1.6	2.0	2.1	2.3
5. Industry and Minerals	20.1	22.8	18.2	24.6	22.4	25.3	25.6	22.7	19.7	19.6	20.2
6. Transport and Communications	24.6	18.5	19.5	17.6	21.9	19.2	16.2	15.9	15.7	15.2	17.0
7. Education	6.9	4.6	4.9	3.3	3.8	4.1	4.2	3.4	2.8	3.7	2.2
8. Scientific Research.	0.8	0.7	0.8	1.1							
9. Health	2.6	2.1	2.1	1.7	1.6	1.7	1.8	2.1	1.8	2.2	2.1
10. Family Planning	0.3	1.1	1.8	1.3	1.3	1.3	1.8	1.0	1.1	0.9	0.9
11. Water supply and Sanitation	1.2	1.6	2.9	2.5	2.8	2.4	2.5	2.8	3.8	3.2	3.4
12. Housing, Urban and regional Development	1.5	1.1	1.7	3.0	2.8	2.6	2.8	2.9	3.0	3.0	2.4

(Contd.)

Percentage Distribution of Plan Outlays by Heads of Development : Centre, States and Union Territories

(Concl.)

	1	2	3	4	5	6	7	8	9	10	11	12
13. Welfare of backward classes		1.2	1.1	1.0	2.0	1.4	1.5	1.6	1.8	2.2	2.0	1.7
14. Social Welfare		0.2	0.2	0.4	0.2	0.3	0.2	0.2	0.2	0.3	0.3	0.2
15. Labour Welfare and Craftsman training		0.7	0.5	0.2	2.8	0.1	0.1	0.1	0.1	1.2	0.1	0.2
16. Other programmes		2.0	1.7	3.1									1.9	2.1	2.2	1.9	2.0	2.7
Total		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Source :—Economic Survey, 1979-80, Government of India.

TABLE V-21
Employment in the Public Sector
(as at the end of March)

(Figures in lakhs)

	1961	1971	1972	1973	1974	1975	1976	1977	1978	1979 (p)
I	2	3	4	5	6	7	8	9	10	11
A. By Branch of Public Sector :										
1. Central Govt	20.90	27.71	28.54	29.18	29.39	29.88	30.47	30.82	30.96	31.36
2. State Govt.	30.14	41.52	43.57	45.79	47.06	47.48	49.39	51.30	54.01	56.41
3. Quasi-Govt.	7.73	19.29	21.75	25.78	29.12	31.92	33.92	36.75	39.29	41.44
4. Local bodies	11.73	18.78	19.19	19.00	19.28	19.40	19.85	19.89	20.15	20.64
Total	70.50	107.31	113.05	119.75	124.86	128.68	133.63	138.76	144.41	149.84
B. By Industrial classification Division/Brief Description :										
0. Agriculture hunting etc.	1.80	2.76	2.89	3.05	3.24	3.40	4.01	4.76	6.28	7.76
1. Mining and quarrying	1.29	1.82	2.56	4.36	6.06	6.94	7.19	7.57	7.58	7.71
2. & 3. Manufacturing	3.69	8.06	8.85	9.62	10.19	10.19	11.13	12.26	13.55	14.12
4. Electricity, gas and water etc.	2.24	4.35	4.63	4.94	5.37	5.07	5.36	5.63	5.99	6.36
5. Construction	6.03	8.80	9.22	10.17	9.97	9.56	9.92	10.09	9.98	10.31
6. Wholesale and Retail Trade etc.	0.94	3.28	3.79	4.16	4.49	0.53	0.56	0.76	0.83	0.99
7. Transport, storage & communications	17.24	22.17	22.56	23.03	23.14	23.63	24.18	24.67	25.20	26.90
8. Financing, Insurance, Real Estate etc.	—	—	—	—	—	4.92	4.90	5.34	5.86	6.46
9. Community, Social & Personal Services	37.27	56.07	58.57	60.41	62.32	64.44	66.39	67.68	69.18	70.22
Total	70.50	107.31	113.05	119.75	124.86	128.68	133.63	138.76	144.41	149.84

P= Provisional

Notes : 1. Data in respect of the Union Territory of Goa, Daman and Diu has been included from March 1970 onwards, for J&K from March 1972 onwards and for Mizoram from March 1975 onwards but excluded Manipur for 1975 and 1976.

2. The rise in the employment in the public sector from March 1972 onward was mainly caused by the taking over of coking coal mines by the government and the consequent transfer of employment from private to public sector.

3. The National Industrial classification (1970) has been introduced w.e.f. 1st April 1975 and hence the figure for 1975 to 1978 are not comparable with those for earlier years. The data prior to March 1975 are based on Standard Industrial Classification (1960).

Source : Economic Survey, 1979-80, Government of India.

TABLE V 22
Employment in the Private Sector
(as at the end of March)

(Figures in lakhs)

Industry Division Brief Description	1961	1971	1972	1973	1974	1975	1976	1977	1978	1979 (p)
1	2	3	4	5	6	7	8	9	10	11
0. Agriculture, hunting etc.	6.70	7.98	8.11	8.06	8.05	8.18	8.27	8.38	8.53	8.45
1. Mining & quarrying	5.50	4.04	3.49	2.51	1.34	1.23	1.32	1.30	1.27	1.25
2. & 3. Manufacturing	30.20	39.55	39.82	41.04	41.79	41.08	41.58	41.65	43.21	44.27
4. Electricity, gas and water etc.	0.40	0.46	0.45	0.45	0.42	0.39	0.35	0.35	0.34	0.34
5. Construction	2.40	1.39	1.64	1.76	1.21	1.27	0.94	0.83	0.83	0.83
6. Wholesale and Retail Trade etc.	1.60	3.04	2.96	3.11	3.18	3.09	2.87	2.75	2.74	2.80
7. Transport, storage and communications	0.80	0.96	0.85	0.79	0.77	0.79	0.74	0.71	0.61	0.71
8. Financing, Insurance, Real Estate etc.						1.68	1.83	1.86	1.80	2.00
9. Community, Social & Personal Services	2.80	10.00	10.37	10.77	11.18	10.32	10.55	10.86	11.10	11.36
Total	50.40	67.42	67.69	68.49	67.94	68.04	68.44	68.67	70.43	72.02

P= Provisional.

- Notes :— 1. Coverage in construction, particularly on private account is known to be inadequate.
 2. Data in respect of the Union Territory of Goa, Daman and Diu has been included from March 1970 onwards, for J&K from March 1972 onwards and for Mizoram from March 1975 onwards but excludes Manipur for 1975 and 1976.
 3. The decline in the employment in the private sector from 1972 was mainly caused by the taking over of 14 Nationalised Banks from Private to Public sector.
 4. For March 1961 the data relate to non-agricultural establishments in private sector employing 25 or more workers. Since March 1966 the coverage has been extended so as to include establishments employing 10 to 24 workers also on a voluntary basis.
 5. The National Industrial Classification (1970) has been introduced w.e.f. 1st April, 1975 and hence the figures for 1975 to 1978 are not comparable with those for earlier years. The data prior to March 1975, are based on the Standard Industrial Classification (1960).

Source :—Economic Survey, 1979-80, Government of India.

TABLE V—23
Branch Expansion of Public Sector Banks And Other Commercial Banks

1	Number of offices as on					Increase between 30-6-69 and 30-6-79	Increase in the number of offices in Rural Centres*	% of Col.8 to Col.7
	30-6-69	30-6-76	30-6-77	30-6-78	30-6-79			
	2	3	4	5	6	7	8	9
A. State Bank of India	1569	3922	4359	4813	5052	3483	1868	53.63
B. Subsidiaries of SBI	893	1848	2000	2192	2335	1442	667	46.26
C. 14 Nationalised banks	4134	11010	12543	13745	14533	10399	5081	48.86
D. Regional Rural bank	—	112	780	1405	1965	1965	1813	92.26
Total of public sector banks (A + B + C + D)	6596	16892	19682	22155	23885	17289	9429	54.54
E. Other Indian scheduled commercial banks	1319	4047	4858	5659	6128	4807	2094	43.56
F. Foreign banks	130	130	130	129	129	—1	—1	—
G. Non-scheduled banks**	217	151	132	73	62	—155	—21	—13.55
Total of all commercial banks	8262	21220	24802	28016	30202@	21940	11501	52.42

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

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

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

Note : The increase in the number of offices in Rural Centres represents the difference between the number of offices at such centres as on 30th June, 1969 (classified on the basis of 1961 census) and the number of offices at Rural Centres as on 30th June, 1979 (classified on the basis of 1971 census).

@Excludes one office of State Bank of India in Sikkim.

Source :— Economic Survey, 1979-80, Government of India.

TABLE V-24

State-Wise Distribution of Bank Offices, Aggregate Deposits and Total Credit of Public Sector Banks^(a) and their Percentage Share Advances to Priority Sectors

State/Union Territory	No. of offices at the end of		Deposits (Rs. crores)		Bank Credit (Rs. crores)		Share of priority sectors in bank credit (per cent)	
	June 1969	March 1979*	June 1969	March 1979*	June 1969	March 1979*	June 1969	March 1979*
1	2	3	4	5	6	7	8	9
1. Andhra Pradesh	444	1443	121.11	941.01	122.09	759.62	22.4	38.9
2. Assam	67	366	33.20	262.75	12.85	108.28	10.3	31.6
3. Bihar	269	1260	168.67	1065.34	57.05	433.97	9.1	49.7
4. Gujarat	750	2071	401.31	1858.72	194.89	1009.02	15.9	30.5
5. Haryana	140	471	48.78	346.14	23.15	227.01	28.2	60.9
6. Himachal Pradesh	41	256	12.38	127.97	3.49	33.65	2.7	55.6
7. Jammu & Kashmir	17	146	17.95	114.66	0.86	33.61	30.3	27.4
8. Karnataka	510	1570	187.79	1063.47	143.04	893.11	24.8	34.7
9. Kerala	331	952	116.79	740.41	76.95	487.84	27.6	30.6
10. Madhya Pradesh	332	1372	107.43	777.81	63.14	430.95	22.3	43.9
11. Maharashtra	946	2544	902.67	4555.53	911.79	3485.36	12.4	17.8
12. Manipur	2	30	1.06	8.81	0.15	3.65		56.7
13. Meghalaya	7	48	8.87	30.68	2.52	6.09	50.0	46.9
14. Nagaland	2	27	1.07	10.81	0.06	3.48	40.0	30.5
15. Orissa	96	515	29.49	244.58	14.60	140.12	11.7	49.9
16. Punjab	290	946	185.41	983.93	50.29	411.04	27.9	49.3
17. Rajasthan	311	903	73.73	259.63	38.20	313.44	16.8	40.2
18. Tamil Nadu	721	1685	233.48	1585.56	311.32	1406.02	25.5	26.5
19. Tripura	5	43	3.76	20.64	0.16	8.88	9.5	46.8
20. Uttar Pradesh	639	2531	337.15	2185.34	153.74	1009.12	16.9	47.8
21. West Bengal	428	1571	456.45	2675.59	525.80	1652.89	4.4	13.9
UNION TERRITORIES :								
1. Chandigarh	19	53	34.55	168.41	64.13	257.00	4.2	9.1
2. Delhi	207	613	359.80	2274.87	244.90	2385.87	10.7	3.7
3. Goa, Daman & Diu	83	191	48.68	269.80	19.68	84.76	12.6	30.8
4. Pondicherry	11	35	5.06	37.31	4.74	24.54	12.9	45.9
5. All others**	11	49	0.33	22.86	0.01	3.71		58.5
Total	6669	21691	3896.97	22832.43	3034.60	15613.09	14.9	27.1

^(a)Include State Bank of India and its subsidiaries and 14 Nationalised Banks.

*Data are provisional. Bank credit includes data relating to bills rediscounted with Reserve Bank of India, IDBI and other financial institutions and value of Participation Certificates. The data relating to deposits and bank credit relate to the last Friday of the month and are based on monthly return on aggregate deposits & 'gross bank credit'.

**Include Andaman & Nicobar Islands, Arunachal Pradesh, Dadra and Nagar Haveli, Lakshadweep and Mizoram for June 1969 and Sikkim also for March 1979.

Source:—Economic Survey, 1979-80, Government of India

TABLE V-25

Index Numbers of Wholesale Prices

(Base : 1970-71=100)

	Primary Articles						Fuel, Power, Light & Lub- ricants	Manufactured Products					All Comma- dities
	Total	Food Articles		Non Food Articles	Miner- als	Total		Food Products	Tex- tiles	Chem- icals & Chem- ical Pro- ducts	Basic Metals, Alloys & Metal Prodn- cts	Machi- nery & Transport Equip- ment	
		Total	Food grains										
Weight	41.67	29.80	12.92	10.62	1.25	8.46	49.87	13.32	11.03	5.55	5.97	6.72	100.00
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<i>Last week of</i>													
1971-72	100	101	108	95	120	110	115	129	112	103	111	108	108.2
1972-73	119	116	127	124	140	112	125	151	119	107	118	115	121.5
1973-74	160	150	160	158	414	189	151	166	153	135	174	135	158.0
1974-75	172	171	199	146	423	206	170	175	158	178	178	168	173.9
1975-76	149	142	146	133	449	229	163	154	145	168	187	172	162.6
1976-77	179	165	161	181	469	232	177	185	167	172	191	169	182.1
1977-78	179	172	172	165	481	243	176	160	176	175	198	177	182.8
1978-79	182	170	171	177	506	251	189	166	187	181	221	196	191.1
1979-80	214	188	191	205	912	296	231	247	208	212	260	227	229.1
<i>Average of weeks</i>													
1971-72	101	101	103	99	115	106	110	118	110	102	105	105	105.6
1972-73	111	111	120	108	124	110	122	150	113	105	114	112	116.2
1973-74	142	137	142	147	225	131	140	171	135	116	139	123	139.7
1974-75	178	172	196	164	424	198	169	187	160	169	173	156	174.9
1975-76	166	164	174	140	440	219	171	181	147	176	185	173	173.0
1976-77	167	155	153	167	449	231	175	189	155	171	190	170	176.6
1977-78	184	174	170	178	477	234	179	184	173	173	194	173	185.8
1978-79	182	172	173	170	491	245	180	157	179	177	211	184	185.8
1979-80	206	186	185	194	757	281	215	215	202	198	252	216	216.8
1978-79													
April	180	172	170	165	485	244	175	157	175	175	197	178	182.5
May	181	174	168	167	485	244	174	155	174	175	197	179	183.1
June	182	174	172	169	485	244	177	160	174	176	207	180	184.7

(Contd.)

(Concid)

1	2	3	4	5	6	7	8	9	10	11	12	13	14
July	184	177	173	169	485	245	179	160	176	176	211	182	186.8
August	184	177	173	167	486	245	179	162	176	176	212	181	186.9
September	183	175	176	169	486	245	180	160	179	177	213	182	186.6
October	184	175	176	171	486	246	181	162	179	177	214	183	187.5
November	183	174	177	172	486	246	182	162	180	178	214	183	187.5
December	179	168	174	172	487	246	181	155	181	178	215	184	185.4
January	180	168	173	175	505	240	181	151	184	179	216	188	185.6
February	178	166	170	173	506	240	181	145	187	179	217	190	184.7
March	181	169	170	176	506	251	185	155	187	181	220	196	189.1
1979-80 :													
April	185	171	171	180	567	253	194	171	191	182	242	203	195.5
May	189	177	172	178	567	254	196	174	193	182	241	205	198.5
June	193	183	173	179	567	255	201	184	194	183	246	208	202.4
July	206	191	179	189	711	263	208	202	197	187	249	211	211.7
August	210	193	185	197	714	285	215	221	202	190	250	212	218.5
September	208	190	190	199	715	296	220	229	207	198	250	215	221.2
October	210	190	190	202	749	295	220	223	207	203	252	217	221.9
November	210	186	191	199	859	295	219	214	208	206	254	211	221.6
December	215	190	194	201	909	296	225	234	209	207	257	221	226.7
January	213	189	193	201	912	300	224	226	208	211	259	224	226.2
February*	213	186	192	205	907	296	229	246	207	209	257	224	227.7
March*	215	189	193	207	910	296	232	253	207	211	260	225	230.2

*Provisional.

Source :—Economic Survey, 1979-80, Government of India.

TABLE V-26
Index Numbers and Wholesale Prices—Selected Commodities/Commodity Groups
(Base : 1970-71=100)

	Rice	Wheat	Pulses	Raw cotton	Raw Jute	Groundnuts	Coal	Mine-ral oils	Sugar khand-sari & Gur	Edible oils	Cotton yarn	Cotton cloth (Mills)	Jute, Hemp* & Mesta Textiles	Ferti-lizers	Cement	Iron, Steel & Ferro Alloys
Weight	5.13	3.42	2.18	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
<i>Last week of :</i>																
1971-72	105	103	118	83	103	83	111	112	164	86	120	114	118	104	170	12
1972-73	121	110	150	103	120	131	111	114	177	116	133	120	108	107	109	119
1973-74	162	120	199	178	184	159	122	236	172	161	176	150	159	126	117	169
1974-75	189	189	196	137	105	147	144	248	189	155	151	170	145	222	169	178
1975-76	147	153	148	144	131	95	198	267	181	103	144	158	132	190	172	190
1976-77	157	159	171	209	143	173	198	268	192	167	196	171	132	179	174	187
1977-78	149	162	244	179	151	151	212	272	154	157	197	182	158	176	185	191
1978-79	158	159	240	166	138	145	212	279	162	162	205	186	179	165	213	219
1979-80	191	165	240	167	131	201	336	321	281	204	230	202	231	170	234	262
<i>Average of weeks :</i>																
1971-72	103	100	111	108	96	88	102	108	141	88	118	111	114	101	105	106
1972-73	116	107	138	92	110	104	111	112	188	99	123	115	111	106	110	118
1973-74	140	108	177	138	99	166	122	142	192	148	152	134	120	114	112	143
1974-75	183	183	216	169	104	173	144	240	200	172	178	173	158	203	148	171
1975-76	179	160	182	136	117	129	184	257	214	135	141	162	131	215	171	184
1976-77	157	152	146	198	127	142	198	268	218	143	178	166	125	187	174	187
1977-78	162	157	215	193	149	172	199	268	185	176	197	179	142	177	177	188
1978-79	161	154	247	169	147	146	212	270	147	159	200	184	161	175	197	213
1979-80	183	161	244	164	139	183	300	306	231	193	220	193	232	167	229	258
<i>1978-79 :</i>																
April	155	154	233	175	156	152	212	271	146	160	196	182	158	176	188	191
May	159	149	228	174	159	153	212	271	141	161	194	182	151	176	188	191
June	162	148	239	174	159	154	212	271	150	162	195	182	148	176	188	208

(Contd.)

Index Numbers of Wholesale Prices—Selected Commodities—Commodity Groups (Concid.)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
July	165	149	239	171	163	152	212	271	152	160	195	183	144	176	190	215	
August	164	150	249	168	144	152	212	271	156	159	195	183	143	176	190	215	
September	163	151	266	168	136	151	212	271	152	161	203	184	154	176	190	217	
October	164	152	271	167	142	137	212	271	154	161	203	185	163	176	190	218	
November	165	153	269	168	146	137	212	271	155	159	203	185	168	176	190	218	
December	166	158	256	167	141	137	212	271	143	158	203	185	171	176	207	218	
January	158	161	246	165	138	143	212	260	137	156	204	185	175	176	213	219	
February	158	162	235	162	138	142	212	260	132	149	208	186	179	176	213	219	
March	158	161	236	164	138	144	212	278	146	157	206	186	177	167	213	219	
1979-80 :																	
April	163	154	237	167	135	148	212	279	169	166	206	186	206	165	213	253	
May	171	150	236	164	136	152	212	279	176	165	212	186	209	165	227	256	
June	169	150	238	162	143	163	212	279	191	172	212	185	206	165	227	256	
July	178	153	242	163	147	187	274	279	213	186	215	185	209	167	229	256	
August	184	155	251	162	152	211	336	303	239	202	223	187	233	167	229	258	
September	190	159	253	165	148	218	336	323	246	213	238	191	237	167	229	259	
October	193	162	248	166	135	196	336	321	240	204	225	194	248	168	232	258	
November	192	166	246	167	130	172	336	321	225	200	220	197	254	168	232	259	
December	191	172	246	165	132	183	336	321	260	204	223	198	259	168	232	262	
January	191	169	244	162	136	183	336	328	248	196	221	200	251	168	234	262	
February*	188	170	244	164	136	190	336	321	280	203	222	201	240	168	234	260	
March*	190	168	246	166	132	199	336	321	289	210	225	202	229	169	234	262	

*Provisional

Source :—Economic Survey, 1979-80, Government of India.

TABLE V-27
All-India Consumer Price Index Numbers

	Food Index		General Index		Urban Non-manual Employees
	1949=100	1960=100	1949=100	1960=100	General Index 1960=100
1	2	3	4	5	6
Last month of :					
1965-66	177	...	174	...	135
1970-71	226	195	224	184	174
1971-72	237	205	236	194	184
1972-73	273	236	263	216	199
1973-74	353	305	334	275	238
1974-75	416	359	390	321	277
1975-76	343	296	348	286	265
1976-77	384	332	379	312	285
1977-78	389	336	390	321	297
1978-79	395	341	404	332	308
1979-80	...	...	453	373	343
Average of months :					
1965-66	174	...	169	...	132
1970-71	233	202	226	186	174
1971-72	237	205	233	192	180
1972-73	258	223	251	207	192
1973-74	323	279	304	250	221
1974-75	414	358	385	317	270
1975-76	396	342	380	313	277
1976-77	367	317	366	301	277
1977-78	399	345	394	324	296
1978-79	400	346	402	331	306
1979-80	...	...	438	360	330
1978-79 :					
April	390	337	391	322	298
May	391	338	393	323	300
June	398	344	397	327	303
July	402	347	401	330	306

(Contd.)

All-India Consumer Price Index Numbers

(Concl.)

	2	3	4	5	6
August	403	348	402	331	306
September	410	354	408	336	309
October	417	360	413	340	310
November	414	358	413	340	310
December	405	350	407	335	308
January	399	345	404	332	307
February	391	338	400	329	304
March	395	341	404	332	308
1979-80 :					
April	399	345	410	337	311
May	403	348	412	339	314
June	412	356	419	345	318
July	426	368	429	353	325
August	435	376	438	360	329
September	437	378	441	363	332
October	440	380	444	365	333
November	443	383	447	368	334
December	453	391	455	374	341
January	444	384	451	371	341
February	440	380	448	369	341
March	...	...	453	373	343

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

Source :—Economic Survey, 1979-80, Government of India,

TABLE V—28
Index Numbers of Wholesale Prices—Relative Prices of Manufactured Products
and Agricultural (Including Animal Husbandry) Products
 (Base : 1970 71=100)

	General Index of Wholesale Prices	Index for Manufactured Products	Index for Agricultural Products*	Prices of manu- factured products as per cent of the prices of Agricul- tural products Col. (3) over Col. (4)
Weight	100·00	49·87	40·42	
1	2	3	4	5

Average of months :

1971-72	105·6	109·5	100·4	109·1
1972-73	116·2	121·9	110·3	110·5
1973-74	139·7	139·5	139·2	100·2
1974-75	174·9	168·8	169·9	99·4
1975-76	173·0	171·2	157·3	108·8
1976-77	176·6	175·2	158·5	110·5
1977-78	185·8	179·2	174·8	102·5
1978-79	185·8	179·5	171·9	104·4
1979-80	216·8	215·3	188·6	114·2

1978-79 :

April	182·5	174·7	170·0	102·8
May	183·1	174·4	171·9	101·5
June	184·7	177·2	172·2	102·9
July	186·8	178·8	175·2	102·1
August	186·9	179·2	174·8	102·5
September	186·6	179·7	173·5	103·6
October	187·5	180·9	174·1	103·9
November	187·5	181·8	173·1	105·0
December	185·4	180·6	169·4	106·6
January	185·6	181·1	169·9	106·6
February	184·7	180·6	167·9	107·6
March	189·1	185·3	170·8	108·5

(Contd.)

**Index Numbers of Wholesale Prices- Relative Prices of Manufactured Products and
Agricultural (Including Animal Husbandry) Products**

(Base : 1970-71=100)

(Concl'd)

	2	3	4	5
1979-80				
April	195.5	194.5	173.3	112.2
May	198.5	195.9	177.4	110.4
June	202.4	201.0	181.9	110.5
July	211.7	207.6	188.2	110.3
August	218.5	214.7	194.0	110.7
September	221.2	219.5	192.1	114.3
October	221.9	219.8	192.8	114.0
November	221.6	219.1	189.6	115.6
December	226.7	225.3	193.1	116.7
January	226.2	224.4	192.9	116.9
February (P)	227.7	228.8	191.2	119.7
March (P)	230.2	231.8	193.5	119.8

P=Provisional

*Composite Index for the groups Food Articles and Non-food Articles of the Major group Primary Articles.

Source:— Economic Survey, 1979-80, Government of India.

TABLE V--29
India's Foreign Exchange Reserves

(Rs. crores)

End of	Reserves			Transactions with IMF		
	Gold* (in Rs. crores)	SDRs (In millions of SDRs)	Foreign exchange (In Rs. crores)	Drawings	Repur- chases	Outstanding Repurchase Obligations (in Rs. crores)
1	2	3	4	5	6	7
1950-51	117.8	....	911.4	....	....	47.62
1955-56	117.8	....	784.6	....	7.14	5.95
1956-57	117.8	....	563.3	60.71	5.95	60.71
1957-58	117.8	....	303.4	34.52	....	95.24
1958-59	117.8	....	261.1	....	....	95.24
1959-60	117.8	....	245.1	....	23.81	71.43
1960-61	117.8	....	185.8	....	10.71	60.72
1961-62	117.8	....	179.5	119.05	60.72	119.05
1962-63	117.8	....	177.3	11.90	....	130.95
1963-64	117.8	....	188.0	....	23.81	107.14
1964-65	133.8	....	115.9	47.62	47.62	107.14
1965-66	115.9	....	182.1	65.47	35.71	136.90
1966-67	182.5	....	295.9	89.29 (187.5)	43.09 (57.5)	313.13 (417.5)
1967-68	182.5	....	356.1	67.50	43.13	337.50
1968-69	182.5	....	394.2	....	58.50	279.00
1969-70	182.5	122.7	546.4	....	125.25	153.75
1970-71	182.5	148.9	438.1	....	153.75	....
1971-72	182.5	247.7	480.4	....	....	....
1972-73	182.5	246.5	478.9	....	....	....
1973-74	182.5	244.9	580.8	62.0	....	62.0
1974-75	182.5	234.9	610.5	484.7	....	546.7
1975-76	182.5	202.8	1491.7	207.1	....	753.8
1976-77	187.8	187.4	2863.0	....	302.8	451.0
1977-78	193.1	161.6	4499.8	....	248.6	206.9
1978-79	219.5	364.9	5219.9	....	206.9	....
1979-80	224.7	529.1	5163.7	....	....	....

(Contd.)

India's Foreign Exchange Reserves

(Concl.)

1	2	3	4	5	6	7
1979-80						
June	219.5	332.0	5346.2	...	...	....
September	219.5	352.0	5635.9	...	...	....
December	224.7	371.0	5395.0	...	...	....
March	224.7	529.1	5163.7	....	...	....
180-81						
April**	224.7	NA	4854.4	....	....	....

*Gold is valued at Rs. 53.58 per 10 grams upto May 1966 and at Rs. 84.39 per 10 grams thereafter ; the increase in gold holdings by Rs. 5.3 crores each in January 1977, December, 1977, December 1978 and by Rs. 5.2 crores in December 1979 are due to restitution of gold by IMF to India. The increase by Rs. 21.1 crores in June 1978 is on account of purchase of gold under the non-Competitive bid at IMF's gold auction.

**Provisional.

Notes : 1. Figures below the line are not comparable with those above the line due to devaluation of rupee in June 1966.

2. Data on the transactions with IMF shown in brackets for the year 1966-67 are in millions of U. S. Dollars at the rate of Rs. 7.50 per US dollar.

Source :— Economic Survey, 1979-80, Government of India.

TABLE V—3
Principal Imports

(Rs. crores)

Commodity	1970-71	1972-73	1974-75	1975-76	1976-77	1977-78	1978-79*
1	2	3	4	5	6	7	8
I. Consumer Goods	213.0	80.8	763.8	1342.8	867.6	122.4	86.9
Cereals and cereal preparations	213.0	80.8	763.8	1342.8	867.6	122.4	86.9
II Raw Materials and Intermediate Manufactures	891.1	1092.4	2863.8	2763.2	2904.8	4384.8	4875.9
(a) Cashew nuts (unprocessed)	29.4	31.8	36.6	33.6	18.3	18.0	9.2
(b) Copra	3.2	0.7	Nil	Nil	1.6	3.2	16.9
(c) Crude rubber (including synthetic and reclaimed)	3.8	3.7	7.0	7.0	8.4	10.7	28.2
(d) Fibres	126.7	114.9	67.1	73.0	203.4	419.3	258.4
<i>of which :</i>							
(i) Raw wool	15.1	8.9	26.3	24.5	26.2	28.6	29.9
(ii) Raw cotton	98.8	90.9	27.4	28.2	129.5	198.9	29.1
(iii) Raw jute	0.1	1.1	3.8	3.3	6.8	Neg	1.2
(e) Petroleum oil and lubricants	135.9	204.0	1156.9	1225.7	1413.4	1551.0	1676.8
(f) Animal and vegetable oils and fats	38.5	24.9	34.9	17.0	118.0	737.9	552.4
<i>of which :</i>							
Edible oils	23.1	15.5	12.3	14.2	100.6	711.6	537.1
(g) Fertilisers and chemical products	216.5	281.8	827.4	824.2	506.1	727.8	911.5
<i>of which :</i>							
(i) Fertilisers and fertiliser materials	99.9	145.7	532.5	533.8	261.2	338.0	449.6
(ii) Chemicals elements and compounds	68.0	64.9	129.7	122.2	137.8	194.6	226.3
(iii) Dyeing, tanning and colouring materials.	9.2	9.1	11.4	11.8	15.1	17.2	23.5

(Contd)

Principal Imports (Concl'd)							
(Rs. crores)							
1	2	3	4	5	6	7	8
(iv) Medicinal and pharmaceutical products	24.3	23.2	34.2	36.3	42.2	63.6	79.2
(v) Plastic materials regenerated cellulose and artificial resins.	8.1	11.9	18.4	19.5	27.3	66.1	70.6
(h) Pulp and waste paper	12.3	10.1	9.8	16.0	6.1	21.2	41.9
(i) Paper, paper board and manufactures thereof	25.1	31.4	59.5	57.7	61.1	81.7	104.8
(j) Non-metallic mineral manufactures of which :	33.3	54.2	62.2	96.7	191.8	362.6	557.9
(a) Pearls and precious and semi precious stones, unworked or worked	24.6	41.6	53.0	84.2	180.6	330.7	466.1
(k) Iron and steel	147.0	225.8	423.7	311.9	219.5	259.9	469.9
(l) Non-ferrous metals	119.4	109.1	178.7	100.4	157.1	191.5	247.5
III Capital Goods	404.0	550.8	723.3	967.7	1079.4	1158.8	1274.0
(a) Manufactures of metals	9.3	13.8	27.6	33.1	31.9	38.0	46.2
(b) Non-electrical machinery, apparatus & appliances	257.8	297.9	403.5	576.7	731.5	714.8	783.9
(c) Electrical machinery, apparatus and appliances	70.4	134.0	161.0	200.8	145.3	173.4	173.4
(d) Transport equipment	66.5	100.1	131.2	157.1	170.7	232.6	270.5
IV. Others Unclassified	126.1	143.4	167.5	191.5	222.0	354.2	578.4
Total	1634.2	1867.4	4518.4	5265.2	5073.8	6020.2	6814.3

*Provisional

Source :—Economic Survey, 1979-80, Government of India

TABLE V-31
Principal Exports

(Rs. Crores)

Commodity	Unit of Qty.	1970-71		1972-73		1974-75		1975-76		1976-77		1977-78		1978-79*	
		Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value	Qty.	Value
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1. Jute manufactures	'000 tonnes	561	190.4	581	250.0	589	296.8	522	250.9	457	201.1	521	244.0	328	165.7
2. Tea	Million Kgs	199	148.3	193	147.3	230	228.1	212	236.9	244	293.1	224	569.7	172	340.5
3. Cotton fabrics	Value	...	75.3	...	100.9	...	158.9	...	161.2	...	267.3	...	224.8	...	200.1
(i) Mill-made	Mn. Sq. mtrs.	415	67.5	449	84.4	370	129.6	423	121.6	596	213.1	359	143.4	323	139.0
(ii) Handloom	Mn. mtrs.	28	7.8	47	16.5	50	29.3	58	39.6	76	54.2	105	81.4	84	61.1
4. Coir yarn and manufactures	'000 tonnes	49	13.0	47	14.3	42	17.9	36	19.0	N.A.	24.0	N.A.	23.9	N.A.	26.3
5. Iron ore	Mn. tonnes	21	117.3	21	109.8	22	160.4	23	213.9	23	238.5	22	240.8	21	232.9
6. Oil cakes	'000 tonnes	879	55.4	1001	74.8	835	96.0	1095	96.5	1793	234.4	854	133.3	885	115.8
7. Leather & leather manufactures (excluding footwear)	Value	...	72.2	...	174.5	...	145.0	...	201.5	...	264.2	...	248.0	...	326.3
8. Cashew kernels	Million Kgs	50	52.1	66	68.8	65	118.2	54	96.1	52	106.1	40	149.5	27	80.2
9. Tobacco	Million kgs	50	32.6	98	63.9	78	82.2	79	98.4	86	102.4	93	117.2	84	116.3
10. Engineering goods	Value	...	130.4	...	141.0	...	356.6	...	413.0	...	566.3	...	617.4	...	699.4
11. Coffee	Million kgs	32	25.1	51	32.9	50	51.4	59	66.7	51	126.0	58	194.4	66	144.1
12. Mica	Million kgs	27	15.6	27	16.6	34	18.2	18	14.7	16	17.3	15	17.3	15	18.9
13. Sugar	'000 tonnes	348	27.6	102	13.3	695	339.0	201	472.3	580	148.1	70	19.5	738	131.9
14. Pepper	Million kgs.	18	15.3	20	14.3	26	14.5	24	33.9	21	38.4	25	49.1	16	28.9
15. Manganese ore	'000 tonnes	1636	14.0	832	8.7	1046	17.6	787	17.6	783	19.1	443	10.9	628	15.4
16. Raw cotton	'000 tonnes	32	14.0	38	21.6	20	15.2	55	41.3	31	27.0	Neg	0.7	12	16.0
17. Mineral fuel, lubricants etc.	Value	...	12.6	...	32.0	...	20.4	...	37.0	...	33.0	...	27.8	...	19.4

(Contd.)

Principal Exports (Concl'd)

(Rs. Crores)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
18. Iron & Steel (excluding ferro-manganese and ferro-alloys)	Value	....	67.2	....	23.1	....	21.1	....	68.0	....	290.5	....	185.4	....	115.1	
19. Chemicals and allied products	Value	....	29.4	....	35.3	....	92.9	....	85.3	....	110.8	....	116.7	....	146.3	
20. Fish and fish preparations	Million kgs.	33	30.5	35	54.5	39	66.2	52	127.2	59	180.6	63	174.3	78	228.3	
21. Art silk fabrics	Million mtrs	20	5.3	25	9.6	29	18.4	26	15.4	N.A.	29.2	N.A.	26.8	N.A.	38.9	
22. Footwear	Million pairs	13	11.4	14	12.6	18	20.3	13	21.3	18	29.3	15	24.0	13	26.9	
23. Vegetable oils (essential & non essential)	Value	....	10.8	....	29.6	....	43.0	....	39.5	....	54.6	....	26.1	....	18.9	
24. Cotton apparel	Value	....	8.6	....	29.9	....	96.9	....	146.4	....	263.1	....	235.1	....	345.5	
25. Handicrafts	Value	....	69.9	....	119.7	....	186.6	....	252.0	....	455.7	....	751.8	....	952.3	
of which																
(i) Pearls & precious & semi-precious stones, unworked or worked	Value	....	41.9	....	77.9	....	98.4	....	148.5	....	287.0	....	545.8	....	710.6	
26. Silver	'000 Kgs.	Neg.	Neg.	Neg.	Neg.	642	77.9	1444	174.1	....	170.8	....	78.6	....	94.4	
27. Others	Value	....	290.9	....	371.8	....	549.1	....	642.7	....	851.8	....	900.8	....	1081.6	
Total	Value	....	1535.2	....	1970.8	....	3328.8	....	4042.8	....	5142.7	....	5407.9	....	5726.3	

*Provisional

Source :—Economic Survey, 1979-80 Government of India.

TABLE V—32
State-wise Composition of Outstanding Debt

(Rs. crores)

State	As at the end of March 1978 (Accounts)				As at the end of March 1979 (Revised Estimates)				As at the end of March 1980 (Budget Estimates)			
	In- ternal Debt	Loans & Advances from Central Govt.	Provident Funds, etc.	Total Debt (1+2+3)	In- ternal Debt	Loans & Advances from Central Govt.	Provident Funds, etc.	Total Debt (5+6+7)	In- ternal Debt	Loans & Advances from Central Govt.	Provident Funds, etc.	Total Debt (9+10+11)
	1	2	3	4	5	6	7	8	9	10	11	12
1. Andhra Pradesh	259 (20.8)	924 (74.2)	62 (5.0)	1245 (100.0)	276 (19.3)	1083 (75.6)	73 (5.1)	1432 (100.0)	292 (18.6)	1195 (76.0)	86 (5.4)	1573 (100.0)
2. Assam	73 (11.7)	522 (83.5)	30 (4.8)	625 (100.0)	80 (11.5)	594 (85.2)	23 (3.3)	697 (100.0)	87 (11.0)	677 (85.7)	26 (3.3)	790 (100.0)
3. Bihar	200 (15.2)	999 (76.0)	115 (8.8)	1314 (100.0)	174 (11.5)	1219 (80.2)	126 (8.3)	1519 (100.0)	187 (11.2)	1330 (79.4)	157 (9.4)	1674 (100.0)
4. Gujarat	218 (27.8)	483 (61.6)	83 (10.6)	784 (100.0)	234 (26.8)	540 (61.8)	100 (11.4)	874 (100.0)	253 (25.6)	626 (63.2)	111 (11.2)	990 (100.0)
5. Haryana	94 (22.5)	278 (66.5)	46 (11.0)	418 (100.0)	108 (22.3)	309 (64.0)	66 (13.7)	483 (100.0)	116 (22.1)	332 (63.1)	78 (14.8)	526 (100.0)
6. Himachal Pradesh	13 (7.0)	146 (78.0)	28 (15.0)	187 (100.0)	16 (8.0)	154 (76.6)	31 (15.4)	201 (100.0)	19 (8.6)	166 (75.5)	35 (15.9)	220 (100.0)
7. Jammu & Kashmir	18 (3.0)	553 (91.0)	37 (6.0)	608 (100.0)	21 (3.1)	611 (90.7)	42 (6.2)	674 (100.0)	25 (3.3)	690 (90.6)	47 (6.1)	762 (100.0)
8. Karnataka	194 (22.4)	602 (69.4)	71 (8.2)	867 (100.0)	213 (21.7)	685 (69.9)	82 (8.4)	980 (100.0)	233 (21.6)	753 (69.7)	94 (8.7)	1080 (100.0)
9. Kerala	112 (15.8)	469 (66.0)	129 (18.2)	710 (100.0)	127 (15.3)	555 (66.7)	150 (18.0)	832 (100.0)	143 (15.3)	617 (66.1)	173 (18.6)	933 (100.0)
10. Madhya Pradesh	164 (17.5)	568 (60.4)	208 (22.1)	940 (100.0)	142 (12.5)	739 (65.1)	254 (22.4)	1135 (100.0)	150 (12.0)	802 (63.9)	303 (24.1)	1255 (100.0)

(Contd.)

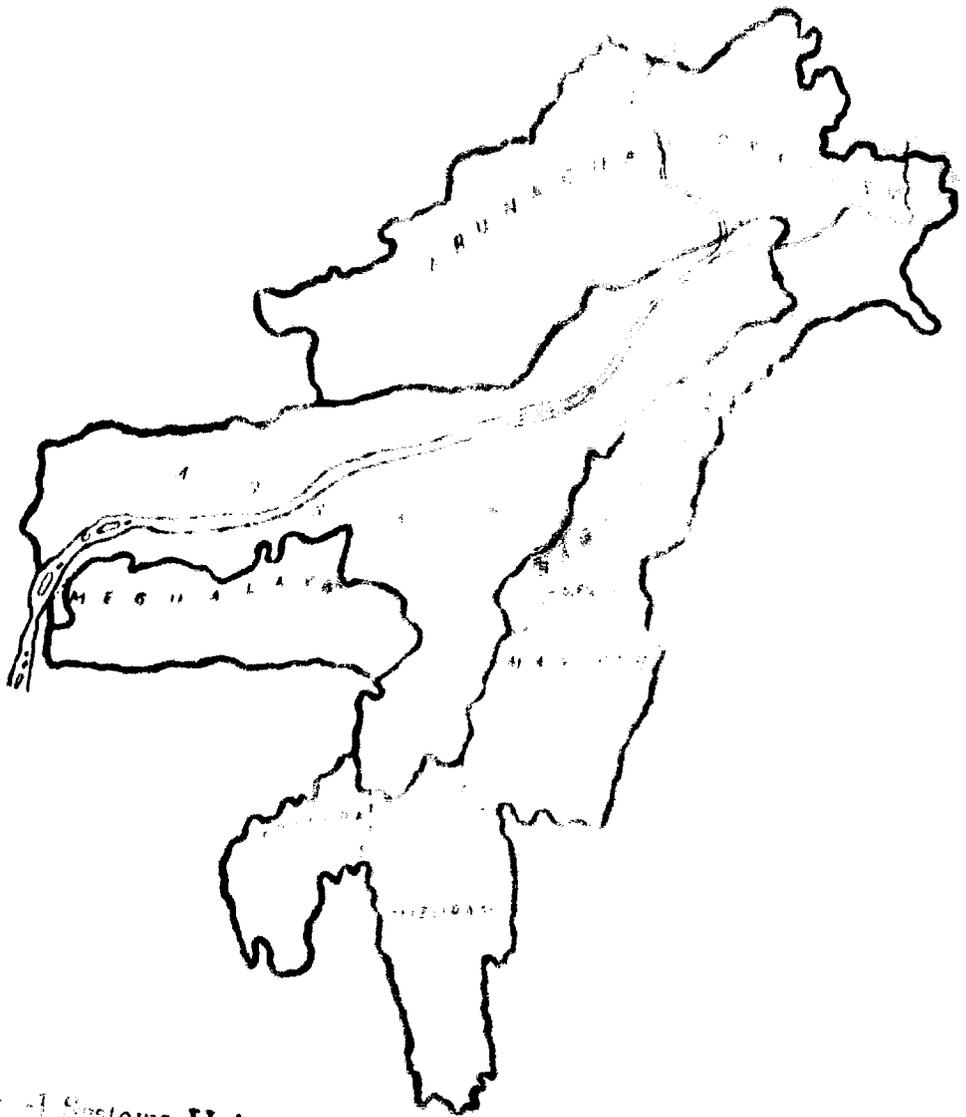
State-wise Composition of Outstanding Debt (Contd.)

(Rs. crores)

	1	2	3	4	5	6	7	8	9	10	11	12
11. Maharashtra	344 (24.3)	857 (60.4)	217 (15.3)	1418 (100.0)	372 (22.5)	1009 (61.1)	271 (16.4)	1652 (100.0)	373 (20.1)	1169 (62.9)	316 (17.0)	1858 (100.0)
12. Manipur	14 (20.6)	51 (75.0)	3 (4.4)	68 (100.0)	14 (20.0)	52 (74.3)	4 (5.7)	70 (100.0)	17 (22.1)	56 (72.7)	4 (5.2)	77 (100.0)
13. Meghalaya	9 (25.0)	23 (63.9)	4 (11.1)	36 (100.0)	10 (26.3)	25 (65.8)	3 (7.9)	38 (100.0)	14 (32.5)	26 (60.5)	3 (7.0)	43 (100.0)
14. Nagaland	19 (34.5)	30 (54.5)	6 (11.0)	55 (100.0)	22 (26.2)	43 (51.2)	19 (22.6)	84 (100.0)	25 (27.2)	46 (50.0)	21 (22.8)	92 (100.0)
15. Orissa	151 (17.5)	642 (74.2)	72 (8.3)	865 (100.0)	161 (16.5)	733 (75.2)	81 (8.3)	975 (100.0)	179 (16.5)	812 (75.1)	91 (8.4)	1082 (100.0)
16. Punjab	251 (41.9)	291 (48.6)	57 (9.5)	599 (100.0)	161 (26.2)	390 (63.5)	63 (10.3)	614 (100.0)	175 (27.1)	401 (62.1)	70 (10.8)	646 (100.0)
17. Rajasthan	193 (16.9)	881 (77.3)	66 (5.8)	1140 (100.0)	215 (17.5)	934 (75.9)	81 (6.6)	1230 (100.0)	242 (18.2)	991 (74.5)	97 (7.3)	1330 (100.0)
18. Sikkim	Neg. (100.0)	2 (100.0)	Neg. (100.0)	2 (100.0)	Neg. (100.0)	3 (100.0)	Neg. (100.0)	3 (100.0)	Neg. (100.0)	5 (100.0)	Neg. (100.0)	5 (100.0)
19. Tamil Nadu	305 (29.3)	657 (63.2)	78 (7.5)	1040 (100.0)	318 (27.0)	770 (65.4)	89 (7.6)	1177 (100.0)	330 (25.4)	872 (67.0)	99 (7.6)	1301 (100.0)
20. Tripura	9 (15.8)	40 (70.2)	8 (14.0)	57 (100.0)	13 (19.1)	45 (66.2)	10 (14.7)	68 (100.0)	17 (21.8)	50 (64.1)	11 (14.1)	78 (100.0)
21. Uttar Pradesh	367 (18.7)	1428 (72.6)	171 (8.7)	1966 (100.0)	398 (16.0)	1901 (76.2)	195 (7.8)	2494 (100.0)	426 (15.2)	2152 (76.9)	220 (7.9)	2798 (100.0)
22. West Bengal	280 (19.4)	1083 (75.2)	77 (5.4)	1440 (100.0)	216 (12.5)	1425 (82.3)	90 (5.2)	1731 (100.0)	249 (13.0)	1568 (81.7)	103 (5.3)	1920 (100.0)
Total	3287 (20.0)	11529 (70.4)	1568 (9.6)	16384 (100.0)	3291 (17.3)	13819 (72.9)	1853 (9.8)	18963 (100.0)	3552 (16.9)	15336 (72.9)	2145 (10.2)	21033 (100.0)

Note : Figures in brackets indicate percentages to total outstanding debt of respective State Governments.

Source :—Reserve Bank of India.



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