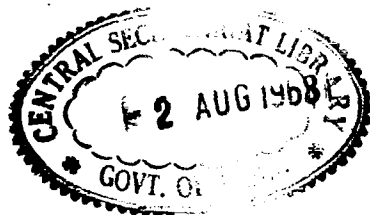


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COMPARATIVE STATISTICS
OF
ANDHRA PRADESH
AND
OTHER STATES IN INDIA
1967

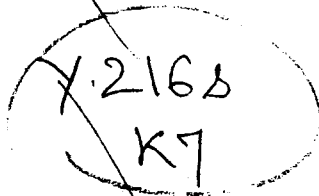
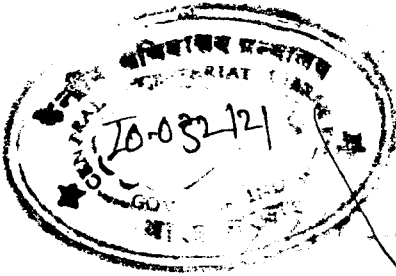


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FOREWORD.

Andhra Pradesh is the fifth largest State in the Indian Union in area as well as population and one of the most richly endowed in respect of natural resources. Although the State's economic development has been considerable in recent years, it is not commensurate with its vast potential which has not been utilized in any meaningful manner. It is, therefore, no wonder that its share in respect of some sectors does not match its resources, which for the most part have not been tapped for industrial and commercial purposes.

"The Comparative Statistics of Andhra Pradesh and the other Indian States" based on the latest information available which is brought out by the Bureau of Economics should prove useful as a work of reference to the administrators, legislators and the people alike. This publication will, I hope, draw the attention of all concerned to the wide disparities existing among the Indian States and the regional imbalances that need to be corrected in the interest of the balanced economic development of the different States of India.

I am confident that this book will be welcomed.

K. V. NARAYAN REDDY,
*Minister for Planning, Law, Commerce and
Economic Affairs.*

INTRODUCTION

This is the fourth issue of the "Comparative statistics of Andhra Pradesh and other States in India" released by the Bureau of Economics and Statistics. However, only limited number of stencilled copies of the first three issues were released and in view of the importance of the publication, it is now proposed to release printed copies to ensure wider circulation.

The latest available data on population, Agriculture, Livestock, Power, Industries, Minerals, Communications, Finances, Social Services etc. was presented in this issue with State-wise break-up together with the percentage share of each State in respect of each item. With a view to presenting a more stable picture of the relative share of States in the Agriculture Sector, the data for the three years from 1960-61 to 1963-64 together with the percentage share of the States in the annual averages for the period were presented. Further in order to throw light on regional imbalance, the place of States in respect of important indicators like the percentage of area irrigated, percapita consumption of Electricity, road mileage per 100 sq. miles etc., were also incorporated in this issue. A brief review highlighting the significant characteristics of each table was also given indicating the place of Andhra Pradesh in respect of different items.

I hope that this publication will give an idea of regional imbalance and prove a useful reference for formulating plans with the objective of achieving higher levels of development in various sectors especially in the case of such States which seek to bridge the lee-way between themselves and the more advanced States of the Indian Union.

I welcome any suggestions for further improvement of this publication.

D. RANGA RAMANUJAM,
Director,
Bureau of Economics and Statistics,
Government of Andhra Pradesh.
Hyderabad.

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AREA AND POPULATION (1966)

Andhra Pradesh is the fifth largest State in the Indian Union accounting for 8.4% of the total geographical area of the country as against 13.5% in the case of Madhya Pradesh, 10.4% by Rajasthan, 9.4% by Maharashtra and 9.0% by Uttar Pradesh.

According to the Projected population of 1966 Andhra Pradesh occupies fifth place as per the size of population. The total population of Andhra Pradesh formed 8% of the total population of the Indian Union as against Uttar Pradesh 16.6%, Bihar 10.5% Maharashtra 9.1% and West Bengal 8.1%.

[Statement.]

AREA AND POPULATION (MALES AND FEMALES)

Sl. No.	States.	Area in Sq. Kilo Metre in 1961.	%to Total.	Total popula- tion in 1966. (*)	%to Total.
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh	2,75,281	8.4	39,602,400	8.0
2.	Assam	1,21,966	3.7	13,710,700	2.8
3.	Bihar	1,74,098	5.3	52,063,500	10.5
4.	Gujrat	1,87,115	5.7	23,618,600	4.8
5.	Jammu and Kashmir ..	2,22,800	6.8	3,815,700	0.8
6.	Kerala	38,855	1.2	19,136,800	3.9
7.	Madhya Pradesh	4,43,452	13.5	36,623 800	7.4
8.	Madras	1,30,357	4.0	36,640,100	7.4
9.	Maharashtra	3,07,477	9.4	44,931,300	9.1
10.	Mysore	1,92,204	5.9	26,463,400	5.3
11.	Orissa	1,55,825	4.8	19,586,900	4.0
12.	Punjab	1,22,261	3.7	23,646,800	4.7
13.	Rajasthan	3,42,273	10.4	23,257,000	4.7
14.	Uttar Pradesh	2,94,364	9.0	82,364,100	16.6
15.	West Bengal	87,617	2.7	39,945,000	8.1
16.	Centrally administered Territories	1,80,511	5.5	9,375,100	1.9
	Total ..	3,276,396	100.00	494,781,200	100.00

(*) Based on the population projections of the C.S.O.

Source : Statistical Abstract of Indian Union 1964.

DENSITY OF POPULATION.

According to the 1961 census, the density of population per square kilo metre in the Indian Union was 144 persons. The most density populated areas of the Indian Union were the Union territories of Delhi where in there were 1792 persons per square Kilo Metre followed by 861 persons per square kilo metre in Laccadive and 770 persons per square kilometre in Pondicherry. Among the states of the Indian Union, Kerala with 435, persons per square Kilo metre is most density populated state followed by West Bengal (339), Bihar (267), Madras (258). The density of population of Andhra Pradesh was 131 per square kilo metre in 1961.

DENSITY OF POPULATION ACCORDING TO 1961 CENSUS.

<i>States.</i>					<i>Population per square Kilometre.</i>
1.	Andhra Pradesh	131
2.	Assam	97
3.	Bihar	267
4.	Gujrat	110
5.	Jammu and Kashmir
6.	Kerala	435
7.	Madhya Pradesh	73
8.	Madras	258
9.	Maharashtra	129
10.	Mysore	123
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	Nefa	4
	Nagaland	22
	Pondicherry	770
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SOURCE : Statistical Abstract of Indian Union 1963-64.

OCCUPATIONAL DISTRIBUTION 1961.

According to the 1961 Census, the total workers in the Indian Union numbered to 188.42 millions. The largest number of workers were in Uttar Pradesh which accounted for 28.85 millions followed by 19.23 millions in Bihar, 18.95 millions in Maharashtra, 18.66 million in Andhra Pradesh and 16.53 Millions in Madhya Pradesh.

There were 99.51 millions cultivators in the Indian Union in 1961. The largest number were in Uttar Pradesh (18.43 millions followed by Madhya Pradesh (10.61 millions) Bihar (10.36 millions) and Maharashtra (8.74 millions) while there were 7.49 million cultivators in Andhra Pradesh. Out of 31.48 Million agricultural labourers in the Indian Union as many as 5.34 millions forming 17.0% of the total Agricultural labour of the Indian Union were in Andhra Pradesh followed by Maharashtra 14.3%, Bihar 14.0% and Uttar Pradesh 10.4%.

The largest No. of workers under mining, Live Stock, Poultry, Fishing, Hunting, Plantations, Orchards and allied cultivators were in Bihar (12.6%) followed by West Bengal 11.1% and Andhra Pradesh 10.8%.

In respect of household industry, Andhra Pradesh, stands on a par with Uttar Pradesh with 15.1% of the total No. of workers in household Industry. West Bengal accounts for 16.6% of the total workers engaged in manufacturing industry followed by Maharashtra 16.4%, in Madras (10.7%), and Uttar Pradesh (10.1%). The Industrial workers in Andhra Pradesh formed 6.0% of the total in India.

Maharashtra with 11.5% of the total had the highest proportion of workers engaged in Construction followed by Andhra Pradesh (10.7%) Uttar Pradesh (10.4%), and Madras (10.0%). In trade and commerce Uttar Pradesh has the highest proportion of workers (13.9%) followed by West Bengal (11.4%) Maharashtra (11.2%) and Andhra Pradesh (10.5%).

The highest percentage of workers engaged in transport, storage and communications were in Maharashtra (14.9%) followed by Uttar Pradesh (13.3%) West Bengal (13.1%) Madras (8.4%) and Andhra Pradesh (7.9%) In respect of non-workers, Andhra Pradesh accounts for 6.9% of the total in the Indian Union as against 18.0% in Uttar Pradesh 10.9% in Bihar 9.3% in West Bengal 8.2% in Maharashtra and Madras 7.3%,

[Statement

**WORKERS AND NON-WORKERS IN
WORKERS BEING FURTHER CLASSIFIED.**

Sl. No.	States	Total Population	Workers	
			Total Workers	% to total in India
(1)	(2)	(3)	(4)	(5)
1.	Andhra Pradesh..	.. 35,983,447	18,663,042	9.9
2.	Assam ..	.. 11,872,772	5,137,411	2.7
3.	Bihar ..	.. 46,455,610	19,234,565	10.2
4.	Gujrat ..	.. 20,633,350	8,474,588	4.5
5.	Jammu and Kashmir	.. 3,560,976	1,523,621	0.8
6.	Kerala ..	.. 16,903,715	5,630,333	3.0
7.	Madhya Pradesh	.. 32,372,408	16,929,177	9.0
8.	Madras ..	.. 33,686,953	15,351,621	8.1
9.	Maharashtra ..	.. 39,553,718	18,948,481	10.1
10.	Mysore ..	.. 23,586,772	10,726,346	5.7
11.	Orissa ..	.. 17,548,846	7,661,529	4.1
12.	Punjab ..	.. 20,306,812	7,101,146	3.8
13.	Rajasthan ..	.. 20,155,602	9,583,840	5.1
14.	Uttar Pradesh ..	.. 73,746,401	28,850,141	15.3
15.	West Bengal ..	.. 34,926,279	11,580,195	6.1
16.	Centrally administered territories.	7,941,421	3,021,326	1.6
	Total	.. 439,235,082	188,417,362	100.00

DIFFERENT STATES OF INDIA
 BY BROAD INDUSTRIAL CATEGORIES (1961 CENSUS).

As cultivators.	% to the total in India.	As Agri-cultural labourers.	% to total in India	In mining, quarrying, Livestock, Forestry, fishing, plantation etc.	% to total in India.
(6)	(7)	(8)	(9)	(10)	(11)
7,486,819	7.5	5,336,494	17.0	560,958	10.8
3,323,500	3.3	187,416	0.6	518,100	10.0
10,861,971	10.4	4,418,475	14.0	652,183	12.6
4,519,060	4.5	1,252,000	4.0	104,850	2.0
1,153,403	1.2	18,417	0.1	25,479	0.5
1,178,13	1.2	978,396	3.1	487,359	9.4
10,611,508	10.7	2,815,200	8.9	492,287	9.5
6,457,833	6.5	2,828,374	9.0	435,498	8.4
8,737,075	8.8	4,510,002	14.3	409,391	7.9
5,806,664	5.8	1,761,110	5.6	336,076	6.5
4,353,012	4.4	1,303,511	4.1	131,996	2.5
3,996,731	4.0	543,795	1.7	66,150	1.3
7,055,079	7.1	393,631	1.3	171,081	3.3
18,428,376	18.5	3,261,178	10.4	171,859	3.3
4,458,779	4.5	1,771,708	5.6	577,881	11.1
1,582,050	1.6	102,598	0.3	49,151	0.9
99,509,963	100.0	31,482,305	100.0	5,190,299	100.0

**WORKERS AND NON-WORKERS IN
WORKERS BEING FURTHER CLASSIFIED**

Sl. No.	States	As household Industry.	% to total in India.	Manufacturer other than household Industry.
(1)	(2)	(12)	(13)	(14)
1.	Andhra Pradesh	.. 1,815,154	15.1	475,675
2.	Assam ..	.. 280,353	2.3	103,634
3.	Bihar ..	.. 1,057,900	8.8	425,896
4.	Gujrat ..	.. 555,606	4.6	536,159
5.	Jammu and Kashmir	.. 95,628	0.8	33,453
6.	Kerala ..	.. 488,562	4.1	529,472
7.	Madhya Pradesh	.. 841,395	7.0	336,845
8.	Madras ..	.. 1,206,812	10.0	848,302
9.	Maharashtra ..	.. 832,169	6.9	1,304,335
10.	Mysore ..	.. 708,710	5.9	421,880
11.	Orissa ..	.. 530,809	4.4	86,197
12.	Punjab ..	.. 540,849	4.5	354,058
13.	Rajasthan ..	.. 598,182	5.0	172,025
14.	Uttar Pradesh ..	.. 1,801,746	15.0	800,835
15.	West Bengal ..	.. 487,311	4.0	1,319,160
16.	Centrally administered territories ..	.. 189,901	1.6	208,688
Total ..		.. 12,031,087	100.00	7,956,614

DIFFERENT STATE OF INDIA.—(Contd.)

BY BROAD INDUSTRIAL CATEGORIES (1961 CENSUS)—(Contd.)

% to total in India.	In Construction.	% to total in India.	In trade and Commerce.	% to total in India.	In transport/storage and Communication.	% to total India.
(15)	(16)	(17)	(18)	(19)	(20)	(21)
6.0	220,250	10.7	798,147	10.5	237,960	7.9
1.3	39,888	1.9	184,707	2.4	75,612	2.5
5.3	108,342	5.3	522,949	6.9	230,543	7.7
6.7	90,043	4.4	411,156	5.4	159,061	5.3
0.4	8,734	0.4	33,620	0.4	13,230	0.4
6.7	70,702	3.5	321,933	4.2	152,513	5.1
4.2	172,258	8.4	403,637	5.3	157,920	5.3
10.7	205,327	10.0	758,301	9.9	253,601	8.4
16.4	235,616	11.5	856,020	11.2	446,812	14.9
5.3	189,938	9.2	391,020	5.1	106,318	3.6
1.1	30,858	1.5	147,462	1.9	51,716	1.7
4.4	140,243	6.8	385,471	5.1	142,472	4.7
2.2	109,162	5.3	288,157	3.8	117,908	3.9
10.1	213,919	10.4	1,062,882	13.9	399,265	13.3
16.6	151,290	7.3	872,204	11.4	392,225	13.1
2.6	68,929	3.4	202,349	2.6	66,033	2.2
100.0	2,055,449	100.0	7,631,045	100.0	3,003,189	100.0

**WORKERS AND NON-WORKERS IN DIFFERENT
STATES OF INDIA—(Concl'd)**
**WORKERS BEING FURTHER CLASSIFIED BY BROAD
INDUSTRIAL COLIGOREES (1961 CONSUS)—(Concl'd)**

S. No.	States	In other Services.	% to total in India.	Non-Wor- kers.	% to total in India.
(1)	(2)	(22)	(23)	(24)	(25)
1.	Andhra Pradesh ..	1,731,585	8.9	17,320,405	6.9
2.	Assam ..	424,251	2.2	6,735,361	2.7
3.	Bihar ..	1,456,306	7.4	27,221,045	10.9
4.	Gujarat ..	846,653	4.3	12,158,762	4.9
5.	Jammu and Kashmir.	141,657	0.7	2,037,355	0.8
6.	Kerala ..	1,423,293	7.3	11,273,382	4.5
7.	Madhya Pradesh ..	1,098,127	5.6	15,443,231	6.2
8.	Madras ..	2,357,573	12.1	18,335,332	7.3
9.	Maharashtra ..	1,617,031	8.3	20,605,237	8.2
10.	Mysore ..	1,004,630	5.1	12,800,426	5.1
11.	Orissa ..	1,025,968	5.2	9,887,317	4.0
12.	Punjab ..	931,377	4.8	13,205,666	5.3
13.	Rajasthan ..	678,614	3.5	10,571,762	4.2
14.	Uttar Pradesh ..	2,710,081	13.9	44,896,750	18.0
15.	West Bengal ..	1,549,637	7.9	23,346,981	9.3
16.	Centrally administe- red Territories.	551,627	2.8	4,293,117	1.7
Total ..		19,548,410	100.00	250,190,732	100.00

SOURCE:—Statistical Abstract of Indian Union 1964.

OCCUPATIONAL DISTRIBUTION (BY STATES), 1961.

The total population of Andhra Pradesh in 1961 was 35.98 millions out of which 51.9% were workers as against 52.3% in Madhya Pradesh, 47.9% in Maharashtra, 47.5% in Rajasthan, 45.5% in Madras and 45.5% in Mysore.

The highest proportion of cultivators as compared to the total population in the State were in Rajasthan (35.0%) followed by Madhya Pradesh (32.8%), Jammu and Kashmir (32.4%), Assam (28.0%) and Uttar Pradesh (25.0%), Andhra Pradesh has 7.49 million cultivators forming 20.8% of the population in the State.

Agricultural labourers form a sizeable proportion of the total population in respect of the following States:

Andhra Pradesh (14.8%), Maharashtra (11.4%), Bihar (9.5%), Madhya Pradesh (8.7%), Madras (8.4%) and Mysore (7.5%).

The number of persons engaged in household industry formed 5% of the total population in Andhra Pradesh as against 3.6% in Madras, 3.0% in Mysore, Orissa and Rajasthan, 2.9% in Kerala and 2.7% in Gujrat, Jammu and Kashmir and Punjab.

In the manufacturing industry West Bengal has the highest proportion *viz.*, 3.8% of the total population in the State followed by Maharashtra (3.3%), Centrally Administered Territories (2.8%), Gujarat (2.6%), Madras (2.5%), while the workers in manufacturing industry formed only 1.3% of the total population in Andhra Pradesh.

In the Centrally Administered areas 2.8% of the population were engaged in the trade and commerce as against 2.5% in West Bengal, 2.3% in Madras, 2.2% each in Andhra Pradesh and Maharashtra.

In Kerala 8.4% of the total population were engaged in other services as against 7.5% in the Centrally Administered Territories 7.0% in Madras, 5.9% in Orissa and 4.8% in Andhra Pradesh.

The percentage of non-workers to the total population in India is 57.1%. The highest proportion of non-workers to the total population of the State were in West Bengal 66.8% followed by Kerala 66.7%, Punjab 65.0%, Uttar Pradesh 60.9% and Gujarat 58.9% as against 48.1% in Andhra Pradesh.

Statement.

**WORKERS AND NON-WORKERS IN
WORKERS BEING FURTHER CLASSIFIED BY**

S.No.	States.	Total population.	Total workers. VI to XXII	% to total population
(1)	(2)	(3)	(4)	(5)
1.	Andhra Pradesh	.. 35,983,447	18,663,042	51.9
2.	Assam ..	.. 11,872,772	5,137,411	43.3
3.	Bihar ..	.. 46,455,610	19,234,565	41.4
4.	Gujarat ..	.. 20,633,350	8,472,588	41.1
5.	Jammu and Kashmir	.. 3,560,976	1,523,621	42.8
6.	Kerala ..	.. 16,903,715	5,630,333	33.3
7.	Madhya Pradesh	.. 32,372,408	16,929,177	52.3
8.	Madras ..	.. 33,686,953	15,351,621	45.6
9.	Maharashtra ..	.. 39,553,718	18,948,481	47.9
10.	Mysore ..	.. 23,586,772	10,726,846	45.5
11.	Orissa ..	.. 17,548,846	7,661,529	43.7
12.	Punjab ..	.. 20,306,812	7,101,146	35.0
18.	Rajasthan ..	.. 20,155,602	9,583,840	47.5
14.	Uttar Pradesh ..	.. 73,746,401	28,850,141	39.1
15.	West Bengal ..	.. 34,926,279	11,580,195	33.2
16.	Centrally Administered Territories ..	.. 7,941,421	3,021,326	41.3
	Total	.. 439,235,082	188,447,362	42.9

DIFFERENT STATES OF INDIA.—(Contd.)

BROAD INDUSTRIAL CATEGORIES (1961 CENSUS).—(Contd.)

As cultivators	% to total population	As Agricultural Labourers.	% to total population	In Mining, Livestock, Forestry and Fishing.	% to total population.
(6)	(7)	(8)	(9)	(10)	(11)
7,486,819	20.8	5,336,494	14.8	560,958	1.7
3,328,500	28.0	187,416	1.6	518,100	4.4
10,861,971	22.8	4,418,475	9.5	652,188	1.4
4,519,060	21.9	1,252,000	6.1	104,850	0.5
1,153,408	32.4	18,417	0.5	25,479	0.7
1,178,103	7.0	978,896	5.8	487,359	2.9
10,611,508	32.8	2,815,200	8.7	492,297	1.5
6,457,883	19.4	2,828,374	8.4	485,498	1.3
8,737,075	22.1	4,510,002	11.4	409,391	1.0
5,800,664	24.6	1,761,110	7.5	336,076	1.4
4,353,012	24.8	1,303,511	7.4	131,996	0.8
3,996,731	19.7	543,795	2.7	66,150	0.3
7,055,079	35.0	393,631	2.0	171,081	0.8
18,428,376	25.0	3,261,178	4.4	171,859	0.2
4,458,779	12.8	1,771,708	5.1	5,77,881	1.7
1,582,050	21.6	102,598	1.4	49,151	0.7
99,509,963	22.7	31,482,305	7.2	5,190,299	1.2

(Contd.) **WORKERS AND NON-WORKERS IN
WORKERS BEING FURTHER CLASSIFIED BY**

S. No.	States	In House- hold Industry.	% to Total popula- tion in State.	In Manufac- tures other than Indus- try.
(1)	(2)	(12)	(13)	(14)
1.	Andhra Pradesh	.. 1,815,154	5.0	475,675
2.	Assam	.. .. 280,353	2.4	103,634
3.	Bihar	.. .. 1,057,900	2.3	425,896
4.	Gujarat	.. .. 555,606	2.7	536,159
5.	Jammu and Kashmir	.. 95,628	2.7	33,453
6.	Kerala	.. .. 488,562	2.9	529,472
7.	Madhya Pradesh	.. 841,595	2.6	536,845
8.	Madras	.. .. 1,206,812	3.6	848,302
9.	Maharashtra	.. .. 832,169	2.1	1,304,335
10.	Mysore	.. .. 708,710	3.0	421,880
11.	Orissa	.. .. 580,809	3.0	86,197
12.	Punjab	.. .. 540,849	2.7	354,058
13.	Rajasthan	.. .. 598,182	3.0	172,835
14.	Uttar Pradesh	.. .. 1,801,476	2.4	800,835
15.	West Bengal	.. .. 487,311	1.4	1,319,160
16.	Centrally Administered Terri- tories.	.. 189,901	2.6	208,688
	Total	.. 12,031,087	2.7	7,956,614

DIFFERENT STATES OF INDIA—(Contd).
BROAD INDUSTRIAL CATEGORIES (1961 CENSUS)—(Contd).

% to Total popula- tion.	In Const- struction.	to% total popula- tion in State	In Trade and Commerce.	% to popula- tion in State	In trans- port, storage and com- muni- cation.	% to total popula- tion.
(15)	(16)	(17)	(18)	(19)	(20)	(21)
1.8	20,2250	0.6	798,147	2.2	237,960	0.7
0.8	39,888	0.8	184,707	1.6	75,612	0.6
0.9	108,342	0.2	522,949	1.2	23,618	0.5
2.6	90,048	0.4	411,156	2.0	159,061	0.8
0.9	8,734	0.2	33,620	1.0	13,230	0.4
3.1	70,702	0.4	321,933	1.9	152,513	0.9
1.0	172,258	0.5	403,637	1.8	157,920	0.5
2.5	205,327	0.6	758,301	2.8	253,601	0.7
3.3	235,616	0.6	856,050	2.2	446,812	1.1
1.8	189,938	0.8	391,020	1.7	106,318	0.4
0.5	30,858	0.2	147,462	0.8	51,716	0.8
1.7	140,243	0.7	385,471	1.9	142,472	0.7
0.8	109,162	0.5	288,457	1.4	117,908	0.6
1.1	213,919	0.3	1,062,882	1.4	399,265	0.5
3.8	151,296	0.4	872,204	2.5	392,225	1.1
2.8	68,929	0.9	202,349	2.8	66,033	1.0
1.8	20,55,449	0.5	7,631,045	1.7	8,003,189	0.7

**WORKERS AND NON-WORKERS
IN DIFFERENT STATES OF INDIA—(Concl'd.)**

**WORKERS BEING FURTHER CLASSIFIED
BY BROAD INDUSTRIAL CATEGORIES (1961 CENSUS—(Concl'd.).**

S. No.	States	In other Services.	% to the popula- tion in State.	Non- Workers	% to total popula- tion in State.
(1)	(2)	(22)	(23)	(24)	(25)
1.	Andhra Pradesh ..	1,731,585	4.8	17,320,405	48.1
2.	Assam ..	424,251	3.6	6,735,361	56.7
3.	Bihar ..	1,456,306	3.1	27,221,045	58.6
4.	Gujarat ..	846,653	4.1	12,158,762	58.9
5.	Jammu and Kashmir.	141,657	4.0	2,037,355	57.2
6.	Kerala ..	1,423,293	8.4	11,273,382	66.7
7.	Madhya Pradesh ..	1,098,127	3.4	15,443,231	47.7
8.	Madras ..	2,357,573	7.0	18,335,332	54.4
9.	Maharashtra ..	1,617,031	4.1	20,605,237	52.1
10.	Mysore ..	1,004,630	4.3	12,800,226	54.5
11.	Orissa ..	1,025,968	5.9	9,887,317	56.6
12.	Punjab ..	931,377	4.6	13,205,666	65.0
13.	Rajasthan ..	678,614	3.4	10,571,762	52.5
14.	Uttar Pradesh ..	2,710,081	3.8	44,896,250	60.9
15.	West Bengal ..	1,549,637	4.4	23,346,084	66.8
16.	Centrally Adminis- tered Territories.	551,627	7.5	4,293,117	58.7
	Total ..	19,548,410	4.4	250,190,732	57.1

SOURCE:—Statistical Abstract of Indian Union 1964.

LITERACY 1961 (MALES AND FEMALES).

Out of the total estimated population of 439.24 millions in the Indian Union in 1961, 105.33 million persons are literates (including educated) the highest number of literates are found in Uttar Pradesh which accounts for 12.3% of the Total literates in India followed by 11.1% in Maharashtra, 10.3% in Madras, 9.7% in West Bengal and 7.5% in Kerala. The literate population in Andhra Pradesh forms 7.2% of the total literate population.

[*Statement.*

STATEMENT SHOWING THE NUMBER OF LITERATES

S. No.	States	Total Population	Literates	% of Total
(1)	(2)	(3)	(4)	(5)
1.	Andhra Pradesh	.. 35,983,437	7,626,527	7.2
2.	Assam ..	.. 11,872,772	3,248,055	3.1
3.	Bihar ..	.. 46,455,610	8,547,845	8.1
4.	Gujarat ..	.. 20,633,350	6,283,256	5.9
5.	Jammu & Kashmir	.. 3,560,976	392,761	0.4
6.	Kerala ..	.. 16,903,715	7,919,220	7.5
7.	Madhya Pradesh	.. 32,372,408	5,544,862	5.2
8.	Madras ..	.. 33,686,953	10,946,616	10.3
9.	Maharashtra ..	.. 39,553,718	11,793,070	11.1
10.	Mysore ..	.. 23,586,772	5,990,585	5.7
11.	Orissa ..	.. 17,548,846	3,801,245	3.6
12.	Punjab ..	.. 20,306,812	4,971,396	4.7
13.	Rajasthan ..	.. 20,155,602	3,065,568	2.9
14.	Uttar Pradesh ..	.. 73,746,701	13,013,183	12.3
15.	West Bengal ..	.. 34,926,279	10,225,664	9.7
16.	Centrally Administered Territories	.. 7,941,110	2,383,428	2.3
	Total	.. 439,234,771	105,693,275	100.0

N. B.—The postings of literates were corrected according to C.S.O. Statistical Abstract 1965—Page 589.

(2) The posting of figures of total population were corrected according to C.S.O. Statistical Abstract 1965—Page 3. The figures are revised figures.

SOURCE :—Statistical Abstract of the Indian Union, 1964.

CLASSIFIED BY SEX ACCORDING TO 1961 SENSUS

Males	% to total	Literates by Sex	
		Females	% to total
(6)	(7)	(8)	(9)
5,482,333	7.1	2,144,194	7.7
2,361,724	3.0	886,331	3.2
6,950,967	8.9	1,596,878	5.7
4,373,373	5.6	1,909,883	6.9
321,827	0.4	70,934	0.3
4,596,265	5.9	3,322,955	11.9
4,481,454	5.8	1,063,408	3.8
7,532,323	9.7	3,408,293	12.2
8,588,657	11.0	3,204,413	11.5
4,352,428	5.6	1,638,157	5.9
3,042,004	3.9	739,241	2.7
3,591,777	4.6	1,326,219	4.8
2,504,983	3.2	560,585	2.0
10,546,795	13.6	2,466,388	8.9
7,454,006	9.6	2,771,658	9.9
1,647,847	2.1	735,581	2.6
77,828,157	100.0	27,865,118	100.0

PERCENTAGE OF LITERATES BY STATES 1961.

The literate population of the Indian Union formed 24% of the total population in 1961. The highest proportion of literates were in Kerala (46.9%), followed by Madras (31.4%), Gujarat 30.5%, Union Territory (30.1%), Maharashtra (29.8%) and West Bengal (29.2%) while the population of literates in Andhra Pradesh formed 21.2% of the total State Population.

Among Males 34.4% of the total male population in Indian Union were literate, the highest proportion of male literates were observed in Kerala where 55.0% of the total male population in the State were literate as against 44.5% in Madras 42.0% in Maharashtra, 41.1% in Gujarat 40.1% in West Bengal and 39.3% in Centrally Administered Territories. The male literate population in Andhra Pradesh formed 30.2% of the total male population of the State.

Only 12.9% of the Female population in the Indian Union were literate. The highest proportion of literate females were in Kerala where they accounted for 38.9% of the total female population in the State as against 19.6% in Union Territories, (19.1%) in Gujarat (18.1%), Madras, (17.0%) in West Bengal and 16.8% in Maharashtra and 12.0% Andhra Pradesh.

[Statement.

**STATEMENT SHOWING THE NUMBER
OF LITERATES IN INDIA**

S. No.	States	Total Population	Total literate population	% to total in State
(1)	(2)	(3)	(4)	(5)
1.	Andhra Pradesh ..	35,988,447	7,626,527	21.2
2.	Assam ..	11,872,772	3,248,055	27.4
3.	Bihar ..	46,455,610	8,547,845	18.4
4.	Gujarat ..	20,633,350	6,283,256	30.5
5.	Jammu & Kashmir ..	3,560,976	392,761	11.0
6.	Kerala ..	16,903,715	7,919,220	46.9
7.	Madhya Pradesh ..	32,372,408	5,544,862	17.1
8.	Madras ..	33,686,953	10,580,616	31.4
9.	Maharashtra ..	39,553,718	11,793,070	29.8
10.	Mysore ..	23,586,772	9,990,585	25.3
11.	Orissa ..	17,548,846	3,801,245	21.6
12.	Punjab ..	20,306,812	4,917,396	24.2
13.	Rajasthan ..	20,155,602	3,065,568	15.2
14.	Uttar Pradesh ..	73,746,401	13,013,183	17.6
15.	West Bengal ..	34,926,279	10,225,661	29.2
16.	Centrally Administered Territories ..	7,941,421	2,383,428	30.1
	Total	439,235,082	105,333,281	24.0

SOURCE : Statistical Abstract of Indian Union, 1964

FOR ALL STATE CLASSIFIED BY SEX
ACCORDING TO 1961 CENSUS

Total Males.	Males total literate.	% to total males in State.	Total Females.	Females total literate.	% to total females in State
(6)	(7)	(8)	(9)	(10)	(11)
18,161,671	5,482,333	30.2	17,221,776	2,144,194	12.0
6,328,129	2,361,724	37.3	5,544,643	886,331	16.0
23,301,449	6,950,967	29.8	23,154,161	1,596,878	6.0
10,633,902	4,373,373	41.1	9,999,448	1,909,883	19.1
1,896,633	321,827	17.0	1,664,343	70,934	3.9
8,361,927	4,596,265	53.0	8,541,788	3,322,955	38.9
16,578,204	4,481,454	27.0	15,794,204	1,063,408	6.7
16,910,978	7,532,323	44.5	16,775,975	3,048,293	18.1
20,428,887	8,588,657	42.0	19,124,836	3,204,413	16.8
12,040,923	4,352,428	36.1	11,545,849	1,638,157	14.2
3,770,586	3,642,004	34.7	8,778,260	759,241	8.6
10,891,576	3,591,177	33.0	9,415,236	1,326,219	14.1
10,564,082	2,504,983	23.7	9,591,520	560,585	5.8
38,634,201	10,546,795	27.3	35,112,200	2,466,388	7.0
18,599,144	7,454,006	40.1	16,327,135	2,771,658	17.0
4,191,333	1,647,847	39.3	3,750,688	735,581	19.6
226,293,620	77,828,163	34.4	212,941,462	27,505,118	12.9

SCHEDULED CASTES AND SCHEDULED TRIBES.
1961

According to the 1961 Census, there were 64.51 million persons belonging to the Scheduled Castes, in India. Of this as many as 23.9 % were in Uttar Pradesh followed by West Bengal 10.8, % Bihar (10.1 %), Madras (9.4 %) and Andhra Pradesh (7.7 %).

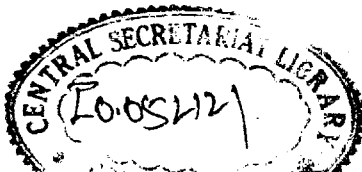
In respect of Scheduled Tribes, Madhya Pradesh accounted for 23.3 % of the total tribal population in the Indian Union as against 14.7 % in Bihar 14.0 % in Orissa 9.6 % in Gujrat and 8.4 % in Maharashtra. The tribal population in Andhra Pradesh formed 4.6 % of the total in the Indian Union.

[*Statement.*

**SCHEDULED CASTES AND SCHEDULED TRIBES IN STATES
AND UNION TERRITORIES.**

Sl. No.	States.	Total Population.	Scheduled Castes.	% to Population in India.	Scheduled Tribes.	% to Population in India.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	35,983,447	4,973,616	7.7	1,324,368	4.6
2.	Assam ..	11,872,772	732,756	1.1	2,068,864	7.2
3.	Bihar ..	46,455,610	6,536,875	10.1	4,204,770	14.7
4.	Gujrat	20,633,850	1,367,855	2.1	2,754,446	9.6
5.	Jammu & Kashmir..	3,560,976	268,530	0.4	..	..
6.	Kerala	16,903,715	1,422,057	2.2	207,996	0.7
7.	Madhya Pradesh ..	32,370,408	4,253,024	6.6	6,678,410	23.3
8.	Madras ..	33,686,958	6,072,536	9.4	2,52646	0.9
9.	Maharashtra ..	39,553,718	2,226,914	3.5	2,397,159	8.4
10.	Mysore ..	23,553,718	3,117,282	4.8	192,096	0.7
11.	Orissa ..	17,548,846	2,763,858	4.3	4,223,757	14.0
12.	Punjab ..	20,306,812	4,139,106	6.4	14,132	..
13.	Rajasthan ..	20,155,602	3,359,640	5.2	2,309,447	8.0
14.	Uttar Pradesh ..	73,746,401	15,417,245	23.9	..	..
15.	West Bengal ..	34,926,279	6,950,726	10.8	2,063,883	7.2
16.	Centrally administered Territories.	7,941,421	909,943	1.4	..	..
	Total ..	439,235,082	64,511,313	100.0	28,691,474	100.0

Source : Statistical Abstract of Indian Union 1964.



PROPORTION OF SCHEDULED CASTES AND SCHEDULED TRIBES POPULATION BY STATES (1961).

In Andhra Pradesh 13.8% of the total population belong to Scheduled Castes, as against 20.9% in Uttar Pradesh, 20.4% in Punjab, 19.9% in West Bengal and 18.0% in Madras.

The Highest proportion of tribal population to the State population is in Orissa (24.1%) followed by Madhya Pradesh (20.6%), Assam (17.4%) and centrally administered territories (15.0%) in Andhra Pradesh the population of scheduled tribes form 3.7% of the total population of the State.

SCHEDULED CASTES AND SCHEDULED TRIBES IN INDIA
ACCORDING TO 1961 CENSUS.

S. No.	States.	Total Population.	Scheduled Castes.		Scheduled Tribes.	
			Total Population.	% to total in State.	Total Population.	% to total in State.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	35,983,447	4,973,616	13.8	1,324,368	3.7
2.	Assam ..	11,872,772	732,756	6.2	2,008,364	17.4
3.	Bihar ..	46,455,610	6,536,875	14.1	4,204,770	9.1
4.	Gujrat ..	20,638,350	1,387,255	6.6	2,754,446	13.8
5.	Jammu and Kashmir	3,560,976	268,530	7.5	..	..
6.	Kerala ..	19,903,715	1,422,057	8.4	207,996	1.2
7.	Madhya Pradesh ..	32,372,408	4,253,024	13.1	6,678,410	20.6
8.	Madras ..	33,636,953	6,072,586	18.0	252,646	0.7
9.	Maharashtra ..	39,553,718	2,226,914	5.6	2,397,159	6.1
10.	Mysore ..	23,536,772	3,117,232	13.2	192,096	0.8
11.	Orissa ..	17,548,846	2,763,858	15.7	4,223,757	24.1
12.	Punjab ..	20,306,812	4,139,106	20.4	14,132	0.1
13.	Rajasthan..	20,155,602	3,359,840	16.7	2,309,447	11.5
14.	Uttar Pradesh ..	73,746,401	15,417,245	20.9	..	..
15.	West Bengal ..	34,926,279	6,950,726	19.9	2,063,833	5.9
16.	Centrally Administered Territories.	7,941,421	90,99,43	11.4	1,191,996	15.0
	Total ..	439,235,082	64,511,513	14.7	29,883,470	6.8

SOURCE :—Statistical Abstract of Indian Union 1964.

LAND UTILISATION IN INDIA.

(Average of 3 years from 1958-59 to 1960-61).

Andhra Pradesh accounts for 9.2% of the total geographical area of the Indian Union and the ranks as the fifth largest state in the Country, the other four states being M.P. 14.8% Rajasthan 11.4%; Maharashtra 10.4% and Uttar Pradesh 10.0%.

The total forest area in the Indian union was 54.53 million Hectares, Madhya Pradesh with 25.4% of the total forest area of the Indian union has the largest share followed by Andhra Pradesh (10.8%); Maharashtra (10.0%); Assam (8.9%); and Uttar Pradesh (7.3%).

In respect of the area not available for cultivation, Andhra Pradesh accounted for 8.6% of the total in the Indian Union as against 13.0% in Rajasthan, 12.0% in Assam, 10.5% in Gujrat; 9.4% in Uttar Pradesh, and 9.0% in Madhya Pradesh.

Out of 13.62 million hectares of permanent pastures and Grazing lands in India, Andhra Pradesh accounted for 9.0% of the total as against 27.0% in Madhya Pradesh, 12.9% in Mysore, 11.9% in Rajasthan and 10.6% in Maharashtra.

The smallest percentage of permanent pastures and grazing lands was in Uttar Pradesh and Kerala each accounting for 0.3% only.

The largest cultivable waste land was in Rajasthan which accounted for 34.5% of the total in India, followed by Madhya Pradesh (17.0%), Andhra Pradesh (8.7%), Uttar Pradesh (8.3%), and Orissa (7.1%). The area under current follows in Indian Union was 11.48 million hectares of which the largest proportion amounting to 19.8% was in Andhra Pradesh followed by Rajasthan (16.9%); Bihar (11.9%); Maharashtra (10.0%) and Madras (8.8%).

The total net area sown in India amounted to 132.07 million hectares, Maharashtra accounted for highest proportion of 13.5% of the total followed by Uttar Pradesh (13.0%), Madhya Pradesh (12.1%); Rajasthan (9.8%) and Andhra Pradesh (8.3%).

The total cropped area in Andhra Pradesh formed 7.9% of the total in India as against Uttar Pradesh 14.3%; Maharashtra (12.4%); Madhya Pradesh (11.9%) and Rajasthan (9.3%).

AREA ACCORDING TO VILLAGE PAPERS.

(000) Hectares.

Srl. No.	States.	1958-59	1959-60	1960-61	Average of 3 years.	% to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	27,417	27,297	27,297	27,348	9.2
2.	Assam ..	14,479	14,473	14,473	14,415	4.9
3.	Bihar ..	17,330	17,330	17,330	17,330	5.8
4.	Gujarat ..	..	..	17,914	18,016	6.1
5.	Jammu & Kashmir	2,399	4,853	4,871	4,041	1.4
6.	Kerala ..	3,859	3,859	3,858	3,859	1.3
7.	Madhya Pradesh ..	43,858	43,852	43,782	43,822	14.8
8.	Madras ..	12,959	13,005	13,014	12,992	4.4
9.	Maharashtra ..	*49,095	*49,074	30,758	30,894	10.4
10.	Mysore ..	18,727	18,762	18,780	18,756	6.3
11.	Orissa ..	15,540	15,540	15,540	15,540	5.2
12.	Punjab ..	12,256	12,256	12,252	12,255	4.1
13.	Rajasthan ..	34,115	33,842	33,841	33,915	11.4
14.	Uttar Pradesh ..	30,004	29,595	29,495	29,653	10.0
15.	West Bengal ..	8,852	8,852	8,852	8,952	3.0
16.	Centrally administered territories ..	2,964	4,844	6,902	4,903	1.7
	Total ..	2,93,848	2,97,434	2,98,958	2,96,631	100.0

* Includes figures for Gujrat.

LAND CLASSIFICATION

FOREST

(000) Hectares.

Srl. No.	States.	1958-59	1959-60	1960-61	Average of 3 years.	% to Total of Col. (6.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	5,954	5,914	5,847	5,905	10.8
2.	Assam	4,878	4,878	4,878	4,878	8.9
3.	Bihar	3,786	3,758	3,758	3,767	6.9
4.	Gujarat .. ..	..	..	922	958	1.8
5.	Jammu & Kashmir	565	8,021	3,184	2,240	4.1
6.	Kerala	1,048	1,056	1,056	1,052	1.9
7.	Madhya Pradesh ..	13,869	13,878	13,827	13,858	25.4
8.	Madras	1,775	1,867	1,866	1,886	3.4
9.	Maharashtra ..	* 6,434	*6,444	5,411	5,447	10.0
10.	Mysore	2,701	2,700	2,709	2,702	4.9
11.	Orissa	3,561	3,561	3,561	3,561	6.5
12.	Punjab	381	870	370	374	0.7
13.	Rajasthan ..	1,146	777	814	912	1.7
14.	Uttar Pradesh ..	4,282	3,857	3,794	3,978	7.3
15.	West Bengal ..	1,071	1,071	1,102	1,081	2.0
16.	Centrally adminis- tered territories ..	1,207	2,088	2,681	1,992	3.7
	Total ..	52,653	55,285	55,725	54,538	100.0

LAND CLASSIFICATION

Land Non-Available for Cultivation.

(000) Hectares

Sl. No.	States.	1958-59	1959-60	1960-61	Average of 3 years.	% to Total of Col. (6.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	4,035	4,033	4,189	4,086	8.6
2.	Assam ..	5,697	5,697	5,697	5,697	12.0
3.	Bihar ..	2,227	2,208	2,283	2,223	4.7
4.	Gujarat ..	..	..	4,980	4,983	10.5
5.	Jammu & Kashmir	741	738	549	676	1.4
6.	Kerala ..	367	359	356	360	0.8
7.	Madhya Pradesh ..	4,285	4,208	4,209	4,258	9.0
8.	Madras ..	2,257	2,241	2,240	2,246	4.8
9.	Maharashtra ..	*7,451	*7,573	2,494	2,507	5.8
10.	Mysore ..	1,688	1,699	1,734	1,707	3.6
11.	Orissa ..	2,540	2,539	2,539	2,539	5.4
12.	Punjab ..	3,196	3,231	3,306	3,244	6.8
13.	Rajasthan ..	6,063	6,233	6,248	6,181	13.0
14.	Uttar Pradesh ..	4,420	4,497	4,503	4,473	9.4
15.	West Bengal ..	1,296	1,296	1,293	1,295	2.7
16.	Centrally administered territories. ..	159	630	2,023	937	2.0
	Total ..	46,422	47,252	48,593	47,422	100.0

Permanent Pastures and Grazing Lands.

(000) Hectares

Sl. No.	States.	1958-59	1959-60	1960-61	Average of 3 years.	% to Total of Col. (6).
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	1,283	1,234	1,204	1,224	9.0
2.	Assam ..	154	154	154	154	1.1
3.	Bihar ..	211	207	222	213	1.6
4.	Gujarat ..	..	..	1,042	1,092	8.0
5.	Jammu & Kashmir	142	145	121	136	1.0
6.	Kerala ..	45	46	45	45	0.3
7.	Madhya Pradesh ..	8,617	8,525	8,900	8,682	27.0
8.	Madras ..	376	860	863	866	2.7
9.	Maharashtra ..	*2,519	*2,541	1,448	1,443	10.6
10.	Mysore ..	1,768	1,752	1,739	1,753	12.9
11.	Orissa ..	736	736	736	736	5.4
12.	Punjab ..	89	125	125	113	0.8
13.	Rajasthan ..	1,526	1,641	1,685	1,617	11.9
14.	Uttar Pradesh ..	36	41	44	40	0.3
15.	West Bengal ..	..	..	..	..	..
16.	Centrally administered territories.	654	1,190	1,185	1,010	7.4
	Total ..	13,166	13,697	14,006	13,623	100.0

LAND CLASSIFICATION
Miscellaneous Crops and Groves.

(000) Hectares.

Sl. No.	States.	1958-59	1959-60	1960-61	Average of 3 years.	% to Total of Col. (6.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	284	275	293	284	5.1
2.	Assam	1,207	1,207	1,207	1,207	21.7
3.	Bihar .. ..	..	..	..	..	..
4.	Gujarat .. ..	..	..	42	91	1.6
5.	Jammu & Kashmir	19	18	130	56	1.0
6.	Kerala	200	204	204	203	3.6
7.	Madhya Pradesh ..	346	331	331	337	6.0
8.	Madras	258	247	246	250	4.5
9.	Maharashtra ..	*646	*610	185	403	7.2
10.	Mysore	370	371	366	369	6.6
11.	Orissa	463	462	462	462	8.3
12.	Punjab	9	12	11	11	0.2
13.	Rajasthan	23	13	16	17	0.3
14.	Uttar Pradesh ..	1,031	946	893	957	17.2
15.	West Bengal ..	994	694	639	776	13.9
16.	Centrally administered territories ..	158	150	155	154	2.8
	Total ..	6,008	5,540	5,180	5,576	100.0

LAND CLASSIFICATION

Culturable Waste

(000) Hectares.

Sl. No.	States.	1958-59	1959-60	1960-61	Average of 8 years.	% to total of col. (6.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh	1,832	1,787	1,627	1,749	8.7
2.	Assam ..	111	111	111	111	0.5
3.	Bihar ..	907	936	908	915	4.6
4.	Gujarat ..	..	..	764	678	3.8
5.	Jammu & Kashmir .	151	146	162	153	0.8
6.	Kerala	189	149	143	160	0.8
7.	Madhya Pradesh ..	3,648	3,414	3,214	3,426	17.0
8.	Madras	809	785	706	750	3.7
9.	Maharashtra	*1,408	*1,441	933	833	4.2
10.	Mysore ..	668	659	656	659	3.3
11.	Orissa	1,418	1,418	1,418	1,418	7.1
12.	Punjab ..	688	561	478	556	2.8
13.	Rajasthan	7,064	6,848	6,840	6,917	34.5
14.	Uttar Pradesh ..	1,694	1,672	1,639	1,668	8.8
15.	West Bengal	..	..	..	..	..
16.	Centrally adminis- tered territories.	71	74	72	72	0.4
	Total	20,593	19,921	19,661	20,058	100.0

LAND CLASSIFICATION

Fallow Lands other than Current Fallows. (000) Hectares.

Sl. No.	States.	1958-59	1959-60	1960-61	Average of 3 years.	% to total of Col. (6.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	907	968	896	924	7.8
2.	Assam ..	167	167	167	167	1.4
3.	Bihar ..	850	849	843	847	7.2
4.	Gujarat ..	..	..	425	475	4.0
5.	Jammu & Kashmir .	60	44	11	188	0.8
6.	Kerala ..	81	70	62	71	0.6
7.	Madhya Pradesh ..	1,596	1,626	1,417	1,547	13.0
8.	Madras ..	667	634	623	641	5.4
9.	Maharashtra ..	* 15,32	*1,688	1,128	1,179	9.9
10.	Mysore ..	473	496	516	495	4.2
11.	Orissa ..	299	299	299	299	2.5
12.	Punjab ..	6	..	..	2	..
13.	Rajasthan ..	3,640	3,380	3,105	3,375	28.5
14.	Uttar Pradesh ..	1,329	1,285	1,260	1,291	10.9
15.	West Bengal ..	559	559	382	500	4.2
16.	Centrally administered territories	15	9	8	11	0.1
	Total	12,281	12,069	11,142	11,861	100.0

LAND CLASSIFICATION
Current Fallows.

(000) Hectares.

Sl. No.	States.	1958-59	1959-60	1960-61	Average of 3 years.	% to total of col. (6.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh	2,123	2,228	2,456	2,269	19.8
2.	Assam	19	59	34	37	0.3
3.	Bihar	1,381	1,391	1,389	1,370	11.9
4.	Gujarat	..	..	342	342	3.0
5.	Jammu & Kashmir	75	73	108	85	0.8
6.	Kerala	72	70	67	70	0.6
7.	Madhya Pradesh	779	792	782	785	6.8
8.	Madras	1,018	1,022	974	1,005	8.8
9.	Maharashtra	*1,713	*1,567	1,196	1,144	10.0
10.	Mysore	889	869	835	864	7.5
11.	Orissa	918	918	918	918	8.0
12.	Punjab	461	480	543	495	4.3
13.	Rajasthan	2,066	1,734	2,022	1,941	16.9
14.	Uttar Pradesh	16	161	174	117	1.0
15.	West Bengal	..	..	..	..	..
16.	Centrally adminis- tered territories.	34	38	33	35	0.3
Total ..		11,564	11,402	11,823	11,476	100.0

LAND CLASSIFICATION

Net Area Sown.

(000) Hectares.

Sl. No.	States.	1958-59	1959-60	1960-61	Average of 3 years.	% to total of Col. (6).
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh	11,049	10,889	10,784	10,907	8.8
2.	Assam	2,071	2,205	2,280	2,169	1.6
3.	Bihar	7,968	7,980	8,082	7,993	6.1
4.	Gujarat	..	..	9,397	9,392	7.1
5.	Jammu & Kashmir	646	668	657	657	0.5
6.	Kerala	1,856	1,905	1,924	1,898	1.4
7.	Madhya Pradesh	15,696	16,007	16,104	15,937	12.1
8.	Madras	5,798	5,898	5,997	5,898	4.5
9.	Maharashtra	*27,291	*27,214	17,878	17,874	13.5
10.	Mysore	10,175	10,217	10,228	10,207	7.7
11.	Orissa	5,607	5,607	5,606	5,607	4.2
12.	Punjab	7,482	7,478	7,422	7,461	5.7
13.	Rajasthan	12,537	13,216	13,112	12,995	9.8
14.	Uttar Pradesh	17,046	17,135	17,187	17,129	13.0
15.	West Bengal	5,232	5,232	5,436	5,300	4.0
16.	Centrally administered territories.	664	666	745	692	0.5
	Total	1,31,168	1,32,317	1,32,739	1,32,076	100.0

LAND CLASSIFICATION.

Area Sown more than Once.

(000) Hectares.

Sl. No.	States.	1958-59	1959-60	1960-61	Average of % to total 8 years. of Col. (6.)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh	1,040	1,058	1,083	1,044	5.8
2.	Assam	858	400	393	884	1.9
3.	Bihar	3,111	2,951	3,075	3,046	15.5
4.	Gujarat	..	..	371	401	2.0
5.	Jammu and Kashmir	115	180	153	133	0.7
6.	Kerala	385	401	425	404	2.0
7.	Madhya Pradesh	2,034	2,176	2,090	2,100	10.7
8.	Madras	1,121	1,145	1,324	1,197	6.1
9.	Maharashtra	*1,309	*1,518	945	994	5.1
10.	Mysore	360	373	359	366	1.9
11.	Orissa	446	447	447	447	2.3
12.	Punjab	2,447	2,233	2,310	2,330	11.8
13.	Rajasthan	1,140	1,251	901	1,097	5.6
14.	Uttar Pradesh	4,724	4,599	4,542	4,622	23.5
15.	West Bengal	860	860	918	879	4.5
16.	Centrally administered territories.	236	232	224	214	1.1
Total ..		19,686	19,780	19,509	19,658	100.0

LAND CLASSIFICATION

Total Cropped Area.

(000) Hectares.

Sl. No.	States.	1958-59	1959-60	1960-61	Average of 3 years.	% to total of Col. (6.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh	12,089	11,947	11,816	11,951	7.9
2.	Assam ..	2,429	2,605	2,623	2,552	1.7
3.	Bihar ..	11,079	10,931	11,107	11,039	7.3
4.	Gujarat ..	..	..	9,768	9,793	6.4
5.	Jammu & Kashmir ..	761	798	809	789	0.5
6.	Kerala ..	2,241	2,306	2,349	2,299	1.5
7.	Madhya Pradesh ..	17,730	18,183	18,194	18,036	11.9
8.	Madras ..	6,919	7,043	7,320	7,094	4.7
9.	Maharashtra ..	*28,600	*28,732	18,823	18,848	12.4
10.	Mysore ..	10,535	10,595	10,588	10,573	7.0
11.	Orissa ..	6,053	6,054	6,053	6,053	4.0
12.	Punjab ..	9,926	9,711	9,732	9,789	6.4
13.	Rajasthan ..	13,727	14,467	14,013	14,069	9.3
14.	Uttar Pradesh ..	21,770	21,734	21,730	21,745	14.3
15.	West Bengal ..	6,092	6,092	6,354	6,179	4.1
16.	Centrally administered territories.	900	899	969	923	0.6
	Total ..	1,50,851	1,52,097	1,52,248	1,51,732	100.0

AREA UNDER PRINCIPAL CROPS IN INDIA

(Average of the total of 3 years from 1961-62 to 1963-64).

Out of 34.65 million hectares under Rice cultivation on the average in the Indian Union during the period 1961-62 to 1963-64 Bihar accounted for the largest area (15.0%) followed by West Bengal (12.8%), Uttar Pradesh and Orissa (12.3%), Madhya Pradesh (12.1%), and Andhra Pradesh (9.0%).

The average area under total cereals in Indian Union during this period was 91.32 million hectares, 15.0% of which was in Uttar Pradesh, 12.7% in Madhya Pradesh, 11.2% in Maharashtra, 8.7% in Rajasthan and 8.5% in Andhra Pradesh.

The average area under total food grains in Indian Union was 114.91 million hectares. The largest area under food grains was in Uttar Pradesh (15.9%) followed by Madhya Pradesh (13.4%), Maharashtra (10.9%), Bihar (8.5%), Rajasthan (9.7%) and Andhra Pradesh (7.9%).

The average area under oil seeds in India was 14.32 million hectares. Uttar Pradesh accounted for the highest percentage 24.0%, followed by Gujarat (14.8%), Madhya Pradesh (10.7%), Maharashtra and Andhra Pradesh (9.9%).

More than 1/3rd of the total area under Cotton was in Maharashtra accounting for 34.3% of the total area of 7.65 million hectares in India. Gujarat comes next with 19.6% followed by Madhya Pradesh (10.3%), and Punjab (8.1%).

In respect of Jute, West Bengal accounted for 46.4% of total area in Indian Union followed by Bihar (24.5%) and Assam (18.5%).

The percentage of area under plantation crops in order of importance of the States is as follows :

Tea	.. (1) Assam	49.1%	(2) West Bengal	25.0%.
Coffee	.. (1) Mysore	67.0%	(2) Madras	17.4%, Kerala 15.6%.
Rubber	.. (1) Kerala	95.2%	Madras	3.2%.

In respect of Sugar cane 56.7% of the total area was in Uttar Pradesh, followed by Punjab (11.2%), Bihar (7.3%), Maharashtra (6.3%) and Andhra Pradesh 4.0%.

The largest area under Tobacco was in Andhra Pradesh which accounted for 41.0% of the total area in India followed by Gujarat (22.1%), Mysore (6.3%), Maharashtra (6.0%).

Andhra Pradesh ranked second in area under Chillies accounting for 18.7% of the total area in India as against Maharashtra (23.4%), while it was 16.5% in Mysore, 11.7% in Madras and 6.4% in Madhya Pradesh.

AREA UNDER PRINCIPAL CROPS.

Sl. No.	States.	RICE			(000) Hectares	
		1961-62	1962-63	1963-64	Average of 3 years.	Percentage to total of Column 6.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	2,921	3,048	3,361	3,110	9.0
2.	Assam ..	1,771	1,801	1,844	1,805	5.2
8.	Bihar ..	5,102	5,197	5,315	5,205	15.0
4.	Gujarat ..	572	527	520	539	1.6
5.	Jammu and Kashmir	228	228	226	226	0.7
6.	Kerala ..	754	738	805	766	2.2
7.	Madhya Pradesh ..	4,172	4,185	4,213	4,190	12.1
8.	Madras ..	2,414	2,566	2,620	2,533	7.3
9.	Maharashtra ..	1,261	1,286	1,324	1,290	3.7
10.	Mysore ..	977	1,001	1,012	997	2.9
11.	Orissa ..	4,064	4,439	4,306	4,270	12.3
12.	Punjab ..	457	471	476	468	1.3
13.	Rajasthan ..	98	113	113	108	0.3
14.	Uttar Pradesh ..	4,193	4,229	4,338	4,253	12.3
15.	West Bengal ..	4,425	4,445	4,431	4,434	12.8
16.	Centrally Administered Territories ..	457	462	473	464	1.3
	Total ..	33,861	34,736	35,377	34,658	100.00

AREA UNDER PRINCIPAL CROPS—(Contd.)

JOWAR.

(000) Hectares.

Sl. No.	States.	1961-62	1962-63	1963-64	Average of 3 years.	Percentage to total of Column. 6
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	2,457	2,389	2,640	2,496	14.1
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	7	8	8	8	..
4.	Gujarat ..	1,379	1,322	1,345	1,349	7.6
5.	Jammu & Kashmir ..	..	..	..	..	..
6.	Kerala ..	2	..	2	1	..
7.	Madhya Pradesh ..	2,013	2,027	2,092	2,044	11.5
8.	Madras ..	725	760	752	746	4.2
9.	Maharashtra ..	5,714	5,947	6,199	5,953	33.5
10.	Mysore ..	2,750	2,886	2,883	2,839	16.0
11.	Orissa ..	7	8	7	7	..
12.	Punjab ..	310	321	311	314	1.7
13.	Rajasthan ..	1,192	1,174	1,030	1,132	6.4
14.	Uttar Pradesh ..	859	889	887	878	4.9
15.	West Bengal ..	2	2	2	2	..
16.	Centrally Administered territories ..	15	13	16	15	0.1
	Total ..	17,432	17,748	18,174	17,784	100.0

AREA UNDER PRINCIPAL CROPS—(Contd.)

BAJRA.

('000) Hectares.

Sl. No.	States.	1961-62	1962-63	1963-64	Average of 3 years.	Percentage to total of Column 6.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	597	590	600	596	5.5
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	16	19	17	17	0.2
4.	Gujarat ..	1,248	1,308	1,194	1,250	11.6
5.	Jammu & Kashmir	19	25	25	23	0.2
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	155	175	190	178	1.6
8.	Madras ..	498	486	489	491	4.5
9.	Maharashtra ..	1,722	1,604	1,642	1,656	15.3
10.	Mysore ..	497	503	487	496	4.6
11.	Orissa ..	5	5	6	5	..
12.	Punjab ..	862	832	812	835	7.7
13.	Rajasthan ..	4,325	4,112	4,326	4,255	39.3
14.	Uttar Pradesh ..	976	1,034	1,009	1,006	9.3
15.	West Bengal ..	..	..	..	..	..
16.	Centrally Adminis- tered Territories ..	18	19	15	17	0.2
	Total ..	10,938	10,712	10,810	10,820	100.0

AREA UNDER PRINCIPAL CROPS—(Contd.)

MAIZE.

('000) Hectares.

Sl. No.	States.	1961-62	1962-63	1963-64	Average of 3 years.	Percentage to total of Column 6.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	185	180	174	180	4.0
2.	Assam ..	15	17	20	17	0.4
3.	Bihar	819	828	794	814	18.1
4.	Gujarat ..	218	223	223	221	4.9
5.	Jammu & Kashmir	231	250	240	240	5.3
6.	Kerala .. ..	..	..	..	..	..
7.	Madhya Pradesh ..	471	477	496	482	10.7
8.	Madras	5	6	6	6	0.1
9.	Maharashtra ..	27	26	28	27	0.6
10.	Mysore	9	11	13	11	0.3
11.	Orissa	22	34	31	29	0.6
12.	Punjab	537	582	580	566	12.6
13.	Rajasthan ..	668	694	670	677	15.1
14.	Uttar Pradesh ..	1,090	1,078	1,094	1,087	24.2
15.	West Bengal ..	53	55	55	54	1.2
16.	Centrally Administered Territories ..	18	118	123	86	1.9
	Total ..	4,368	4,579	4,546	4,497	100.0

AREA UNDER PRINCIPAL CROPS—(Contd.)

RAGI.

('000) Hectares.

Sl. No.	States.	1961-62	1962-63	1963-64	Average of 3 years.	Percentage to total of Column 6.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	301	301	320	307	13.1
2.	Assam .. ..	..	..	..	..	..
3.	Bihar	198	187	185	190	8.1
4.	Gujarat	65	63	65	64	2.7
5.	Jammu & Kashmir	..	..	..	..	..
6.	Kerala	5	5	5	5	0.2
7.	Madhya Pradesh ..	16	15	13	15	0.7
8.	Madras	354	332	337	341	14.6
9.	Maharashtra ..	216	214	218	216	9.2
10.	Mysore	880	946	964	930	39.8
11.	Orissa	67	72	55	65	2.8
12.	Punjab	3	2	2	2	0.1
13.	Rajasthan .. ..	..	..	..	..	..
14.	Uttar Pradesh ..	189	167	173	176	7.5
15.	West Bengal ..	11	11	11	11	0.5
16.	Centrally Adminis- tered Territories	16	15	15	15	0.7
	Total ..	2,321	2,331	2,364	2,338	100.0

AREA UNDER PRINCIPAL CROPS—(Contd.)

SMALL MILLETS.

('000) Hectares.

Sl. No.	States.	1961-62	1962-63	1963-64	Average of 3 years.	Percentage to total of Column 6.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	1,059	1,077	1,082	1,056	22.6
2.	Assam	6	7	7	6	0.1
3.	Bihar	242	229	216	229	4.9
4.	Gujarat ..	167	143	185	148	3.2
5.	Jammu & Kashmir	23	25	25	24	0.5
6.	Kerala	7	7	7	7	0.1
7.	Madhya Pradesh ..	1,365	1,355	1,389	1,369	29.3
8.	Madras ..	505	539	530	524	11.2
9.	Maharashtra ..	184	177	201	187	4.0
10.	Mysore ..	409	402	375	395	8.4
11.	Orissa ..	46	39	36	40	0.9
12.	Punjab ..	5	4	3	4	0.1
13.	Rajasthan ..	84	69	69	74	1.6
14.	Uttar Pradesh ..	607	576	570	584	12.5
15.	West Bengal ..	6	6	6	6	0.1
16.	Centrally Adminis- tered Territories ..	25	25	25	25	0.5
	Total ..	4,740	4,684	4,614	4,679	100.0

AREA UNDER PRINCIPAL CROPS—(Contd.)

WHEAT

('000) Hectares.

Sl. No.	States.	1961-62	1962-63	1963-64	Average of 3 years.	Percentage to total of Column 6.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	20	19	19	19	0.1
2.	Assam	4	4	4	4	..
3.	Bihar	699	716	682	699	5.2
4.	Gujarat ..	393	408	416	406	3.0
5.	Jammu & Kashmir	172	171	173	172	1.3
6.	Kerala .. ..	..	..	..	..	..
7.	Madhya Pradesh ..	3,178	3,142	3,220	3,180	23.7
8.	Madras	1	1	1	1	..
9.	Maharashtra ..	889	916	894	900	6.7
10.	Mysore	307	305	299	304	2.3
11.	Orissa	7	9	9	8	0.1
12.	Punjab	2,239	2,263	2,323	2,275	17.0
13.	Rajasthan ..	1,261	1,243	1,122	1,209	9.0
14.	Uttar Pradesh ..	4,067	4,039	3,916	4,007	29.9
15.	West Bengal ..	46	49	49	48	0.4
16.	Centrally Adminis- tered Territories ..	169	173	176	173	1.3
	Total ..	13,452	13,458	13,303	13,405	100.0

AREA UNDER PRINCIPAL CROPS—(Contd.)

BARLEY.

('000) Hectares.

Sl. No.	States.	1961-62	1962-63	1963-64	Average of Percentage 3 years. to total of Column 6.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	..	..	..	..	..
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	408	407	369	395	12.9
4.	Gujarat ..	8	8	6	7	0.2
5.	Jammu & Kashmir	20	19	18	19	0.6
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	202	198	178	192	6.3
8.	Madras ..	..	..	..	..	..
9.	Maharashtra ..	4	4	3	4	0.1
10.	Mysore ..	2	2	2	2	0.1
11.	Orissa ..	..	..	..	..	..
12.	Punjab ..	181	161	143	161	5.3
13.	Rajasthan ..	551	484	418	484	15.9
14.	Uttar Pradesh ..	1,867	1,671	1,577	1,705	55.8
15.	West Bengal ..	61	48	49	52	1.7
16.	Centrally Adminis- tered Territories ..	36	32	32	33	1.1
	Total ..	3,340	3,034	2,794	3,056	100.0

AREA UNDER PRINCIPAL CROPS—(Contd.)

		TOTAL CEREALS.			('000) Hectares	
Sl. No.	States	1961-62	1962-63	1963-64	Average of 3 years.	Percentage to total of Column 6.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	7,539	7,605	8,145	7,763	8.5
2.	Assam ..	1,796	1,828	1,875	1,833	2.0
3.	Bihar ..	7,492	7,590	7,586	7,556	8.3
4.	Gujarat ..	4,051	4,002	3,908	3,985	4.4
5.	Jammu & Kashmir	690	717	706	704	0.8
6.	Kerala ..	768	802	818	796	0.9
7.	Madhya Pradesh ..	11,562	11,575	11,792	11,643	12.7
8.	Madras ..	4,503	4,690	4,735	4,642	5.1
9.	Maharashtra ..	10,017	10,174	10,509	10,233	11.2
10.	Mysore ..	5,831	6,060	6,036	5,975	6.5
11.	Orissa ..	4,218	4,607	4,451	4,425	4.8
12.	Punjab ..	4,593	4,636	4,650	4,626	5.1
13.	Rajasthan ..	8,179	7,889	7,748	7,938	8.7
14.	Uttar Pradesh ..	13,848	13,682	13,554	13,695	15.0
15.	West Bengal ..	4,604	4,618	4,702	4,641	5.1
16.	Centrally Administered Territories ..	853	859	883	865	0.9
	Total ..	90,544	91,334	92,081	91,320	100.0

AREA UNDER PRINCIPAL CROPS—(Contd.)

GRAM.

('000) Hectares

Sl. No	States.	1961-62	1962-63	1963-64	Average of 3 years.	Percentage to total of Column 6.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	102	95	87	95	1.1
2.	Assam	2	2	2	2	..
3.	Bihar	535	512	505	517	5.5
4.	Gujarat ..	91	97	102	97	1.1
5.	Jammu & Kashmir	3	3	3	3	..
6.	Kerala .. ..	..	..	..	..	..
7.	Madhya Pradesh ..	1,632	1,548	1,492	1,558	16.6
8.	Madras	2	2	2	2	..
9.	Maharashtra ..	423	407	378	403	4.3
10.	Mysore ..	160	145	144	149	1.6
11.	Orissa	20	22	49	30	0.3
12.	Punjab	2,405	2,248	2,185	2,279	24.3
13.	Rajasthan ..	1,572	1,484	1,504	1,520	16.2
14.	Uttar Pradesh ..	2,602	2,440	2,595	2,546	27.2
15.	West Bengal ..	165	102	162	143	1.5
16.	Centrally Administered Territories.	30	26	32	29	0.3
	Total ..	9,744	9,133	9,242	9,373	100.0

AREA UNDER PRINCIPAL CROPS—(Contd.)

TUR.

('000) Hectares

Sl. No.	States.	1961-62	1962-63	1963-64	Average of 3 years.	Percentage to total of Column. 6
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Ardhra Pradesh ..	152	163	173	163	6.9
2.	Assam	2	2	2	2	0.1
3.	Bihar	177	161	176	171	7.2
4.	Gujarat ..	85	88	84	86	3.6
5.	Jammu & Kashmir	..	..	..	..	..
6.	Kerala	9	9	9	9	0.4
7.	Madhya Pradesh ..	373	370	383	375	15.8
8.	Madras	60	59	55	58	2.4
9.	Maharashtra ..	534	542	553	543	22.8
10.	Mysore	241	243	249	244	10.3
11.	Orissa	14	15	34	21	0.9
12.	Punjab .. ..	..	3	2	2	0.1
13.	Rajasthan ..	23	25	24	24	1.0
14.	Uttar Pradesh ..	616	643	634	641	26.9
15.	West Bengal ..	39	40	40	39	1.6
16.	Centrally Administered Territories ..	..	..	..	..	..
	Total ..	2,325	2,363	2,418	2,378	100.0

AREA UNDER PRINCIPAL CROPS—(Contd.)

OTHER PULSES.

(000 Hectares)

<i>Sl. No.</i>	<i>States.</i>	1961-62	1962-63	1963-64	<i>Average of 3 years.</i>	<i>Percentage to total of Column 6.</i>
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	1017	1071	1144	1077	9.1
2.	Assam	65	74	79	73	0.6
3.	Bihar	1553	1525	1491	1523	12.9
4.	Gujarat	328	358	352	344	2.9
5.	Jammu & Kashmir ..	..	41	46	29	0.3
6.	Kerala	35	35	35	35	0.3
7.	Madhya Pradesh ..	1883	1768	1792	1814	15.3
8.	Madras	358	359	360	359	3.0
9.	Maharashtra ..	1356	1290	1376	1341	11.3
10.	Mysore	782	817	812	803	6.8
11.	Orissa	459	468	785	571	4.8
12.	Punjab	201	171	136	169	1.4
13.	Rajasthan ..	1709	1723	1640	1691	14.3
14.	Uttar Pradesh ..	1440	1432	1472	1448	12.2
15.	West Bengal ..	560	531	558	549	4.6
16.	Centrally Adminis- tered Territories. . .	29	28	28	28	0.2
	Total: ..	11,720	11,691	12,108	11,854	100.0

AREA UNDER PRINCIPAL CROPS—(Contd.)

TOTAL FOOD GRAINS.

(000) Hectares

<i>Sl. No.</i>	<i>States.</i>	1961-62	1962-63	1963-64	<i>Average of 3 years</i>	<i>percentage to total of Column (6)</i>
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	8,810	8,935	9,549	9,098	7.9
2.	Assam ..	1,864	1,906	1,958	1,909	1.7
3.	Bihar ..	9,746	9,789	9,758	9,764	8.5
4.	Gujarat ..	4,550	4,541	4,441	4,511	3.9
5.	Jammu and Kashmir	693	761	755	736	0.6
6.	Kerala ..	812	846	862	840	0.7
7.	Madhya Pradesh ..	15,400	15,262	15,459	15,374	13.4
8.	Madras ..	4,923	5,109	5,152	5,061	4.4
9.	Maharashtra ..	12,330	12,414	12,816	12,520	10.9
10.	Mysore ..	7,014	7,265	7,241	7,173	6.8
11.	Orissa ..	4,712	5,112	5,318	5,047	4.4
12.	Punjab ..	7,199	7,059	6,974	7,077	6.2
13.	Rajasthan ..	11,483	11,122	10,916	11,174	9.7
14.	Uttar Pradesh ..	18,506	18,197	18,255	18,319	15.9
15.	West Bengal ..	5,368	5,349	5,462	5,393	4.7
16.	Centrally Adminis- tered Territories. ..	912	912	933	919	0.8
	Total: ..	1,14,322	1,14,579	1,15,849	1,14,915	100.0

AREA UNDER PRINCIPAL CROPS—(Contd.)

GROUND NUT.

(000) Hectares.

<i>Sl. No.</i>	<i>States.</i>	1961-62	1962-63	1963-64	<i>Average of 3 years</i>	<i>percentage to total of Column. (6)</i>
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	888	845	898	877	13.3
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	..	..	..	..	..
4.	Gujarat ..	1,865	2,053	1,845	1,921	29.0
5.	Jammu & Kashmir ..	..	..	..	..	..
6.	Kerala ..	16	16	15	16	0.2
7.	Madhya Pradesh ..	404	441	467	437	6.6
8.	Madras ..	840	841	923	868	13.1
9.	Maharashtra ..	1,059	1,031	1,106	1,065	16.1
10.	Mysore ..	863	847	871	860	13.0
11.	Orissa ..	24	26	59	36	0.6
12.	Punjab ..	73	83	121	92	1.4
13.	Rajasthan ..	121	181	193	165	2.5
14.	Uttar Pradesh ..	260	270	306	279	4.2
15.	West Bengal ..	..	..	..	..	..
16.	Centrally Adminis- tered Territories. ..	..	..	..	..	..
	Total: ..	6,413	6,640	6,804	6,616	100.0

AREA UNDER PRINCIPAL CROPS—(Contd.).

SESAMUM.

(000) Hectares.

<i>Sl. No.</i>	<i>States.</i>	1961-62	1962-63	1963-64	<i>Average of 3 years</i>	<i>percentage to total of col. (6)</i>
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	227	231	228	229	9.8
2.	Assam ..	8	8	9	8	0.3
3.	Bihar ..	28	28	32	29	1.3
4.	Gujarat ..	114	98	102	105	4.5
5.	Jammu & Kashmir ..	..	..	8	3	0.1
6.	Kerala ..	12	12	12	12	0.5
7.	Mahya Pradesh ..	295	313	339	316	13.6
8.	Madras ..	127	123	125	125	5.4
9.	Maharashtra ..	116	112	113	114	4.9
10.	Mysore ..	64	63	57	61	2.6
11.	Orissa ..	92	93	98	94	4.0
12.	Punjab ..	20	24	20	21	0.9
13.	Rajasthan ..	509	619	483	537	23.0
14.	Uttar Pradesh ..	631	690	688	670	28.7
15.	West Bengal ..	4	5	6	5	0.2
16.	Centrally Adminis- tered Territories. ..	4	5	4	4	0.2
Total: ..		2,251	2,424	2,324	2,333	100.0

AREA UNDER PRINCIPAL CROPS—(Contd.)

RAPE AND MUSTARD.

(000) Hectares.

Sl. No.	States.	1961-62	1962-63	1963-64	Average of 3 years.	Percentage to total of column (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	2	2	2	2	0.1
2.	Assam ..	110	119	119	116	4.2
3.	Bihar ..	117	106	93	105	3.8
4.	Gujarat ..	24	29	30	28	1.0
5.	Jammu and Kashmir	16	22	16	18	0.7
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	148	156	156	153	5.6
8.	Madras ..	..	..	1	..	..
9.	Maharashtra ..	4	4	4	4	0.2
10.	Mysore ..	4	4	3	4	0.1
11.	Orissa ..	46	46	53	48	1.8
12.	Punjab ..	286	375	315	325	11.9
13.	Rajasthan ..	262	320	314	299	10.9
14.	Uttar Pradesh ..	1932	1841	804	1526	55.8
15.	West Bengal ..	116	95	87	99	3.6
16.	Centrally Adminis- tered Territories. ..	8	8	8	8	0.3
Total:		3,075	3,128	2,003	2,735	100.0

AREA UNDER PRINCIPAL CROPS--(Contd.)

LINSEED.

('000) Hectares.

<i>Serial No.</i>	<i>States.</i>	1961-1962	1962-1963-1968-1964		<i>Average of 3 years.</i>	<i>Percentage to total of Col. (6)</i>
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	29	80	30	30	1.6
2.	Assam ..	1	1	1	1	0.1
3.	Bihar	111	107	113	110	6.0
4.	Gujarat .. ..	..	..	..	..	..
5.	Jammu & Kashmir	10	8	11	10	0.5
6.	Kerala .. ..	..	..	..	..	..
7.	Madhya Pradesh ..	603	606	626	612	33.1
8.	Madras .. ..	..	..	..	..	..
9.	Maharashtra ..	227	230	217	225	12.2
10.	Mysore	49	47	48	48	2.6
11.	Orissa	22	19	23	21	1.1
12.	Punjab	11	10	11	11	0.6
13.	Rajasthan	86	110	121	106	5.7
14.	Uttar Pradesh ..	503	667	709	626	33.9
15.	West Bengal ..	51	46	42	46	2.5
16.	Centrally Adminis- tered Territories.	1	1	..	1	0.1
	Total: ..	1,704	1,882	1,954	1,847	100.0

AREA UNDER PRINCIPAL CROPS--(Contd).

CASTOR SEEDS.

(000) Hectares.

<i>Serial No.</i>	<i>States.</i>	1961-1962	1962-1963	1963-1964	<i>Average of 3 years.</i>	<i>Percentage to total of Col. (6)</i>
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	273	280	293	282	63.2
2.	Assam ..	2	2	2	2	0.5
3.	Bihar ..	10	7	9	9	2.0
4.	Gujarat ..	73	69	66	69	15.5
5.	Jammu and Kashmir	..	..	..	..	..
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	8	7	5	7	1.6
8.	Madras ..	12	12	13	12	2.7
9.	Maharashtra ..	6	6	5	6	1.3
10.	Mysore ..	40	39	39	39	8.7
11.	Orissa ..	21	17	14	17	3.8
12.	Punjab ..	..	..	..	..	..
13.	Rajasthan ..	1	2	1	1	0.2
14.	Uttar Pradesh ..	2	2	2	2	0.5
15.	West Bengal ..	..	..	..	..	..
16.	Centrally Adminis- tered Territories ..	..	..	..	..	..
	Total :	448	443	449	446	100.0

AREA UNDER PRINCIPAL CROPS—(Contd.).

Sl. No.	States.	TOTAL OIL SEEDS.			('000) Hectares.	
		1961-1962	1962-1963	1963-1964	Average of 3 years.	Percentage to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	1,419	1,387	1,452	1,419	9.9
2.	Assam ..	121	130	131	128	0.9
3.	Bihar	266	249	248	254	1.8
4.	Gujarat	2,076	2,249	2,044	2,123	14.8
5.	Jammu and Kashmir	26	30	34	30	0.2
6.	Kerala	28	28	27	28	0.2
7.	Madhya Pradesh ..	1,458	1,523	1,593	1,525	10.7
8.	Madras	979	977	1,062	1,006	7.0
9.	Maharashtra ..	1,413	1,383	1,462	1,419	9.9
10.	Mysore	1,020	1,000	1,019	1,013	7.1
11.	Orissa	205	201	246	217	1.5
12.	Punjab	390	492	467	450	3.1
13.	Rajasthan	979	1232	1,112	1,108	7.7
14.	Uttar Pradesh ..	3,328	3,476	3,509	3,438	24.0
15.	West Bengal ..	171	146	135	151	1.1
16.	Centrally Adminis- tered Territories ..	13	14	8	12	0.1
	Total: ..	13,892	14,517	14,554	14,321	100.0

AREA UNDER PRINCIPAL CROPS—(Contd.).

		COTTON.					(’000, Hectares.
Sl., No.	States.	1961-1962	1962-1963	1963-1964	Average of 3 years.	Percentage to total of Col. (6)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
1.	Andhra Pradesh ..	330	370	354	351	4.6	
2.	Assam	13	16	17	15	0.2	
3.	Bihar	2	2	2	2	..	
4.	Gujarat	1,632	1,715	1,160	1,502	19.6	
5.	Jammu and Kashmir	2	1	1	1	..	
6.	Kerala	10	8	8	9	0.1	
7.	Madhya Pradesh ..	792	835	739	789	10.3	
8.	Madras	403	407	419	410	5.4	
9.	Maharashtra ..	2,520	2,709	2,654	2,628	34.3	
10.	Mysore	950	1,039	1,048	1,012	13.2	
11.	Orissa	8	7	1	5	0.1	
12.	Punjab	590	586	671	616	8.1	
13.	Rajasthan	236	193	234	221	2.9	
14.	Uttar Pradesh ..	76	77	96	83	1.1	
15.	West Bengal ..	..	..	..	..	..
16.	Centrally Adminis- tered Territories ..	7	7	7	7	0.1	
	Total: ..	7,571	7,972	7,411	7,651	100.0	

AREA UNDER PRINCIPAL CROPS—(Contd.).

		JUTE.					('000) Hectares.
Sl., No.		1961-1962	1962-1963	1963-1964	Average of 3 years.	Percentage to total of Col. (6)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
1.	Andhra Pradesh ..	..	..	..	..	..
2.	Assam ..	..	147	136	135	139	18.5
3.	Bihar ..	..	229	128	195	184	24.5
4.	Gujarat ..	..	..	..	..	..	..
5.	Jammu & Kashmir	..	..	..	..	..	..
6.	Kerala ..	..	..	..	..	..	..
7.	Madhya Pradesh ..	..	..	..	..	..	..
8.	Madras ..	..	..	..	..	..	..
9.	Maharashtra ..	..	..	..	..	..	..
10.	Mysore ..	..	..	..	..	..	..
11.	Orissa ..	..	46	46	55	49	6.5
12.	Punjab ..	..	..	..	..	..	..
13.	Rajasthan ..	..	..	..	..	..	..
14.	Uttar Pradesh ..	..	15	21	19	18	2.4
15.	West Bengal ..	..	163	435	446	348	46.4
16.	Centrally Adminis- tered Territories ..	..	14	12	12	13	1.7
	Total:	..	614	778	862	751	100.0

AREA UNDER PRINCIPAL CROPS—(Contd.)

MESTA.

('000) Hectares.

Sl. No.	States.	1961-62	1962-63	1963-64	Average of 3 years.	Percentage to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	56	54	82	64	17.2
2.	Assam	6	7	8	7	1.9
3.	Bihar	79	52	65	66	17.7
4.	Gujarat	1	..	..	..	..
5.	Jammu & Kashmir	..	..	..	..	..
6.	Kerala .. ..	..	..	..	..	..
7.	Madhya Pradesh ..	8	9	8	8	2.2
8.	Madras .. ..	..	..	..	..	..
9.	Maharashtra ..	47	43	51	47	12.6
10.	Mysore	21	23	24	23	6.2
11.	Orissa	12	13	15	13	3.5
12.	Punjab .. ..	..	..	..	..	..
13.	Rajasthan .. ..	..	..	..	..	..
14.	Uttar Pradesh ..	..	..	..	..	..
12.	West Bengal ..	138	133	120	130	34.9
16.	Centrally Adminis- tered Territories ..	16	14	12	14	3.8
	Total	384	348	385	372	100.0

AREA UNDER PRINCIPAL CROPS—(Contd.)

TEA

('000) Hectares.

Sl. No.	States.	1961-62	1962-63	1963-64	Average of 3 years.	Percentage to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	..	..	..	..	..
2.	Assam ..	157	163	164	161	49.1
3.	Bihar ..	..	1	1	1	0.3
4.	Gujarat ..	..	..	..	..	..
5.	Jammu & Kashmir ..	..	..	..	..	..
6.	Kerala ..	40	40	40	40	12.2
7.	Madhya Pradesh ..	..	..	..	..	..
8.	Madras ..	30	33	33	32	9.8
9.	Maharashtra ..	..	..	..	..	..
10.	Mysore ..	..	2	2	1	0.3
11.	Orissa ..	..	..	..	..	..
12.	Punjab ..	4	4	4	4	1.2
13.	Rajasthan ..	..	..	..	..	..
14.	Uttar Pradesh ..	2	2	2	2	0.6
15.	West Bengal ..	81	83	83	82	25.0
16.	Centrally Adminis- tered Territories ..	6	5	5	5	1.5
	Total ..	320	333	332	328	100.0

AREA UNDER PRINCIPAL CROPS—(Contd.)

COFFEE.

(' 000) Hectares.

Sl., No.	States.	1961-62	1962-63	1963-64	Average of 3 years.	Percentage to total of Col. (6)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
1.	Andhra Pradesh ..	..	..	..	..	..
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	..	..	..	..	..
4.	Gujarat ..	..	..	..	..	..
5.	Jammu & Kashmir ..	..	..	..	..	..
6.	Kerala ..	..	17	19	19	15.6
7.	Madhya Pradesh ..	..	..	..	..	..
8.	Madras ..	..	20	20	20	17.4
9.	Maharashtra ..	..	..	..	..	..
10.	Mysore ..	..	74	78	78	67.0
11.	Orissa ..	..	..	..	..	..
12.	Punjab ..	..	..	..	..	..
13.	Rajasthan ..	..	..	..	..	..
14.	Uttar Pradesh ..	..	..	..	..	..
15.	West Bengal ..	..	..	..	..	..
16.	Centrally Adminis- tered Territories ..	..	..	..	..	..
	Total:	111	117	117	115	100.0

AREA UNDER PRINCIPAL CROPS--(Contd.)

		RUBBER					(' 000) Hectares.	
Sl. No.	States.	1961-62	1962-63	1963-64	Average of 3 years.	Percentage to total of Col. (6)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)		
1.	Andhra Pradesh ..	..	..	..	..	..	..
2.	Assam ..	..	..	..	..	..	..
3.	Bihar ..	..	..	..	..	..	..
4.	Gujarat ..	..	..	..	..	..	..
5.	Jammu & Kashmir ..	..	..	..	..	..	..
6.	Kerala ..	..	72	138	145	118	95.2
7.	Madhya Pradesh ..	..	..	..	..	..	..
8.	Madras ..	..	3	5	5	4	3.2
9.	Maharashtra ..	..	..	..	..	..	..
10.	Mysore ..	..	2	2	2	2	1.6
11.	Orissa ..	..	..	..	..	..	..
12.	Punjab ..	..	..	..	..	..	..
13.	Rajasthan ..	..	..	..	..	..	..
14.	Uttar Pradesh ..	..	..	..	..	..	..
15.	West Bengal ..	..	..	..	..	..	..
16.	Centrally Administered Territories ..	..	..	..	..	..	..
Total :		..	77	145	152	124	100.0	

AREA UNDER PRINCIPAL CROPS—(Contd.)

(SUGARCANE)

('000) Hectares

Sl. No.	States.	1961-62	1962-63	1963-64	Average Percentage of 3 years. to total of Col. (6)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	87	94	96	92	4.0
2.	Assam	27	28	28	28	1.2
3.	Bihar	1,97	1,62	1,41	1,67	7.3
4.	Gujarat ..	1	20	22	14	0.6
5.	Jammu & Kashmir..	2	1	1	1	..
6.	Kerala	9	9	9	9	0.4
7.	Madhya Pradesh ..	46	55	54	52	2.3
8.	Madras	77	73	81	77	3.4
9.	Maharashtra ..	1,33	1,50	1,46	1,43	6.3
10.	Mysore	65	6	76	49	2.2
11.	Orissa	24	25	32	27	1.2
12.	Punjab	270	261	290	254	11.2
13.	Rajasthan ..	33	32	29	31	1.4
14.	Uttar Pradesh ..	13,69	12,72	12,29	12,90	56.7
15.	West Bengal ..	34	31	31	32	1.4
16.	Centrally Adminis- tered Territories ..	11	11	8	10	0.4
	Total ..	23,85	22,32	22,13	22,76	100.0

AREA UNDER PRINCIPAL CROPS.—(Contd.)

TOBACCO

('000) Hectares.

Sl. No.	States.	1961-62	1962-63	1963-64	Average of 3 years.	Percentage to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	156	164	168	163	41.0
2.	Assam ..	10	11	10	10	2.5
3.	Bihar ..	17	17	14	16	4.0
4.	Gujarat ..	93	93	76	88	22.1
5.	Jammu & Kashmir ..	..	..	1	..	..
6.	Kerala ..	1	1	1	1	0.3
7.	Madhya Pradesh ..	4	4	4	4	1.0
8.	Madras ..	20	19	19	19	4.8
9.	Maharashtra ..	25	28	20	24	6.0
10.	Mysore ..	38	..	37	25	6.3
11.	Orissa ..	7	5	7	6	1.5
12.	Punjab ..	2	2	2	2	0.5
13.	Rajasthan ..	6	5	5	6	1.5
14.	Uttar Pradesh ..	17	16	16	16	4.0
15.	West Bengal ..	17	15	15	16	4.0
16.	Centrally Adminis- tered Territories ..	2	2	2	2	0.5
	Total ..	415	382	397	398	100.0

POTATOES

('000) Hectares

Sl. No.	States	1961-62	1962-63	1963-64	Average of 3 years	Percentage to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	1	1	1	1	0.2
2.	Assam ..	31	35	35	34	8.6
3.	Bihar ..	73	81	82	79	20.1
4.	Gujarat ..	2	3	4	3	0.8
5.	Jammu and Kashmir ..	..	..	..	..	..
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	12	13	13	12	3.0
8.	Madras ..	11	10	8	10	2.5
9.	Maharashtra ..	22	24	14	20	5.1
10.	Mysore ..	6	6	3	6	1.5
11.	Orissa ..	11	18	18	16	4.1
12.	Punjab ..	13	16	12	14	3.6
13.	Rajasthan ..	2	2	2	2	0.5
14.	Uttar Pradesh ..	114	125	123	120	30.5
15.	West Bengal ..	57	66	64	62	15.7
16.	Centrally Administered Territories ..	14	15	16	15	3.8
	Total ..	369	415	398	394	100.0

AREA UNDER PRINCIPAL CROPS.—(Contd.)

BLACK PEPPER

('000) Hectares.

Sl., No.	States.	1961-62	1962-63	1963-64	Average Percentage of 3 years. to total of Col. (6)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	..	..	..	..	..
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	..	..	..	..	..
4.	Gujarat ..	..	..	..	..	..
5.	Jammu & Kashmir ..	..	..	..	..	..
6.	Kerala ..	..	100	99	99	97.1
7.	Madhya Pradesh ..	..	..	..	..	..
8.	Madras ..	..	..	..	..	..
9.	Maharashtra ..	..	..	..	..	..
10.	Mysore ..	..	3	2	3	2.9
11.	Orissa ..	..	..	..	..	..
12.	Punjab ..	..	..	..	..	..
13.	Rajasthan ..	..	..	..	..	..
14.	Uttar Pradesh ..	..	..	..	..	..
15.	West Bengal ..	..	..	..	..	..
16.	Centrally Adminis- tered Territories ..	..	..	..	..	..
	Total:	..	103	101	102	100.0

AREA UNDER PRINCIPAL CROPS—(Contd.)

CHILLIES (DRY)

(' 000)Hectares.

Sl., No.	States.	1961-62	1962-63	1963-64	Average Percentage of 3 years. to total of Col. (6)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	123	117	111	117	18.7
2.	Assam	7	7	7	7	1.1
3.	Bihar	32	32	30	31	5.0
4.	Gujarat	23	19	19	20	3.2
5.	Jammu & Kashmir ..	..	1	1	1	0.2
6.	Kerala	3	3	3	3	0.5
7.	Madhya Pradesh ..	43	38	40	40	6.4
8.	Madras	72	73	73	73	11.7
9.	Maharashtra	137	140	162	146	23.4
10.	Mysore	106	107	96	103	16.5
11.	Orissa	7	7	8	7	1.1
12.	Punjab	27	32	29	29	4.6
13.	Rajasthan	22	24	31	26	4.2
14.	Uttar Pradesh	3	14	20	12	1.9
15.	West Bengal	7	8	8	8	1.3
16.	Centrally Adminis- tered Territories ..	1	1	1	1	0.2
	Total: ..	613	623	639	624	100.0

AREA UNDER PRINCIPAL CROPS—(Contd.)

GINGER (DRY)

('000) Hectares.

Sl. No.	States	1961-62	1962-63	1963-64	Average of 3 years.	Percentage to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	..	0.2	2.1	0.8	4.5
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	..	..	..	..	..
4.	Gujarat ..	..	0.4	0.5	0.3	1.7
5.	Jammu & Kashmir ..	..	..	..	..	..
6.	Kerala ..	12	12.1	12.0	12.0	67.0
7.	Madhya Pradesh ..	1.0	1.0	1.0	1.0	5.6
8.	Madras ..	..	0.3	0.4	0.3	1.7
9.	Maharashtra ..	..	0.2	0.2	0.2	1.1
10.	Mysore ..	..	0.4	1.1	0.5	2.8
11.	Orissa ..	..	0.5	0.5	0.3	1.7
12.	Punjab ..	..	0.3	0.3	0.2	1.1
13.	Rajasthan ..	..	0.1	0.1	0.1	0.5
14.	Uttar Pradesh ..	..	..	..	..	..
15.	West Bengal ..	1.0	1.0	1.0	1.0	5.6
16.	Centrally Adminis- tered Territories ..	1.0	1.5	1.5	1.2	6.7
	Total ..	15.0	18.0	20.7	17.9	100.0

AREA UNDER PRINCIPAL CROPS—(Contd.)

COCONUT.

(' 000) Hectares.

Sl. No.	States.	1961-62	1962.63	1963-64	Average Percentage of 3 years. to total of Col. (6)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh .. ..	..	37	37	37	4.9
2.	Assam .. ..	..	3	3	3	0.4
3.	Bihar .. ..	..	..	..	..	..
4.	Gujarat .. ..	..	..	..	..	..
5.	Jammu & Kashmir .. ..	..	..	..	..	..
6.	Kerala .. ..	..	..	..	..	..
7.	Madhya Pradesh .. ..	..	539	539	539	70.9
8.	Madras .. ..	..	54	54	54	7.1
9.	Maharashtra .. ..	..	8	8	8	1.1
10.	Mysore .. ..	..	97	97	97	12.8
11.	Orissa .. ..	..	4	4	4	0.5
12.	Punjab .. ..	..	..	..	..	..
13.	Rajasthan .. ..	..	..	..	..	..
14.	Uttar Pradesh .. ..	..	..	..	..	..
15.	West Bengal .. ..	..	7	7	7	0.9
16.	Centrally Adminis- tered Territories .. ..	..	11	11	11	1.4
	Total .. ..	..	760	760	760	100.0

Source :—Statistical Abstract of Indian Union—1965.

PRODUCTION: PRINCIPAL CROPS.

The average production of Rice in Andhra Pradesh during the period of 3 years from 1961-62 to 1963-64 formed 11.3% of the total production of rice in the Indian Union as against 14.2% in the case of West Bengal, 12.8% in the case of Bihar, 11.4% in the case of Orissa and 11.1% in the case of Madras.

The percentage share of other cereals is given below in respect of states which account for a significant proportion of the total production of the crop in the country.

Jowar	..	Maharashtra 34.7%, Andhra Pradesh 15.7%, Mysore 14.5%, Madhya Pradesh 14.2%.
Bajra	..	Rajasthan 25.4%, Gujrat 14.7%, Uttar Pradesh 13.8%, Maharashtra 12.7%, Andhra Pradesh 9.1%.
Maize	..	Bihar 19.0%, Uttar Pradesh 18.9%, Rajasthan 15.8%, Punjab 15.3%, Madhya Pradesh 11.2%, Gujrat 6.2%, Jammu and Kashmir 4.9%, Centrally administered Territories 3.5% and Andhra Pradesh 3.3%.
Ragi	..	Mysore 41.9%, Madras 18.7%, Andhra Pradesh 12.5%.
Small Millets.	..	Andhra Pradesh and Madras 22.6% each, Madhya Pradesh 15.9% and Uttar Pradesh 10.5%.
Wheat	..	Uttar Pradesh 30.9%, Punjab 26.3% and Madhya Pradesh 18.8%.
Barley	..	Uttar Pradesh 55.9%, Rajasthan 21.7% and Bihar 8.2%

The average production of cereals in India during the period under review amounted to 68.18 million metric tons. The share of Andhra Pradesh was 9.4% as against Uttar Pradesh (15.0%), Madhya Pradesh (10.7%), Bihar (8.9%), Maharashtra (8.1%) and Madras (7.9%).

Out of the average production of 79.33 million Metric tons of food grains in Indian Union during the years 1961-62 to 1963-64, Andhra Pradesh accounted for 8.4% of the total as against Uttar Pradesh (16.6%), Madhya Pradesh (11.3%) and Bihar (9.2%).

Out of an average total output of 4.91 million tonnes groundnuts in the Indian Union Andhra Pradesh accounted for 13.6% of the total as against Gujrat (24.3%), Madras (21.3%), Maharashtra (14.7%) and Mysore (11.0%).

In respect of Oil Seeds Andhra Pradesh accounted for 10.5% of the average total production in the Indian Union as against 17.1% in Gujrat, Uttar Pradesh (16.3%), Madras (15.0%), Maharashtra (11.0%), Punjab (7.9%) and Mysore (7.4%).

The percentage share in respect of the other commercial and plantation crops in order of importance is given below.

COTTON	.. Gujarat 27.3%, Maharashtra 23.7%, Punjab 20.0%
MUTE	.. West Bengal 55.5%, Bihar 18.4% and Assam 16.2%
TEA	.. Assam 51.8%, West Bengal 23.5%, Kerala 11.6% and Madras 11.0%.
COFFEE	.. Mysore 72.5%, Kerala 19.2%, Madras 8.3%.
SUGAR-CANE	.. Uttar Pradesh 49.7%, Maharashtra 9.9%, Punjab 8.9%, Andhra Pradesh 6.4%.
TOBACCO	.. Andhra Pradesh 39.7%, Gujrat 24.1% and Madras 8.3%.
CHILLIES	.. Madras 24.7%, Andhra Pradesh 21.6%, Maharashtra 18.8%, Mysore 7.4%.

Statement

PRODUCTION OF PRINCIPAL CROPS IN INDIA.

RICE.

(000 Metric Tonnes).

Sl.No.	States.	1961-62	1962-63	1963-64	Average of 3 years	Percentage to total of Column (6).
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	3,656	3,663	4,256	38,58	11.3
2.	Assam ..	1,674	1,525	1,848	16,82	4.9
3.	Bihar ..	4,295	4,281	4,534	43,70	12.8
4.	Gujarat ..	517	378	485	480	1.4
5.	Jammu & Kashmir	253	246	253	250	0.7
6.	Kerala ..	1,020	1,106	1,120	10,82	3.2
7.	Madhya Pradesh ..	3,483	2,313	3,181	29,92	8.7
8.	Madras ..	3,656	3,861	3,917	38,11	11.1
9.	Maharashtra ..	1,402	1,134	1,518	13,51	3.9
10.	Mysore ..	1,288	1,372	1,411	13,57	4.0
11.	Orissa ..	3,707	3,651	4,306	38,88	11.4
12.	Punjab ..	480	461	550	497	1.4
13.	Rajasthan ..	132	101	106	113	0.3
14.	Uttar Pradesh ..	3,377	3,120	3,273	32,56	9.5
15.	West Bengal ..	4,804	4,410	5,331	48,48	14.2
16.	Centrally Administered Territories ..	404	396	400	400	1.2
	Total ..	34,148	32,018	36,489	3,42,35	100.0

PRODUCTION OF PRINCIPAL CROPS IN INDIA.

JOWAR.

(000 Metric Tonnes)

Sl. No.	States.	1961-62	1962-63	1963-64	Average of 3 years	Percentage to total of Column (6).
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	1,340	1,321	1,465	1,375	15.7
2.	Assam .. ..	..	..	..	..	..
3.	Bihar	3	6	4	4	..
4.	Gujarat ..	329	449	408	396	4.5
5.	Jammu & Kashmir..	..	..	..	..	..
6.	Kerala	1	1	1	1	..
7.	Madhya Pradesh ..	894	1,460	1,377	1,243	14.2
8.	Madras	564	603	582	583	6.6
9.	Maharashtra ..	2,690	3,140	3,315	3,052	34.7
10.	Mysore	1,283	1,284	1,246	1,271	14.5
11.	Orissa	4	4	7	5	0.1
12.	Punjab	55	51	50	52	0.6
13.	Rajasthan ..	297	414	273	328	3.7
14.	Uttar Pradesh ..	823	593	494	470	5.4
15.	West Bengal ..	1	1	1	1	..
16.	Centrally Administered Territories ..	2	4	4	3	..
	Total ..	7,786	9,340	9,227	8,784	100.0

PRODUCTION OF PRINCIPAL CROPS IN INDIA.

BAJRA.

('000 Metric tonnes).

Sl.No.	States.	1961-62	1962-63	1963-64	Average of 3 years	Percentage to total of Column (6).
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	320	354	344	339	9.1
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	8	7	9	8	0.2
4.	Gujarat ..	486	508	650	548	14.7
5.	Jammu & Kashmir ..	9	12	12	11	0.3
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	64	114	138	105	2.8
8.	Madras ..	315	309	316	313	8.4
9.	Maharashtra ..	439	531	451	473	12.7
10.	Mysore ..	138	130	130	133	3.6
11.	Orissa ..	1	2	2	2	0.1
12.	Punjab ..	329	326	318	324	8.7
13.	Rajasthan ..	1,057	945	822	942	25.4
14.	Uttar Pradesh ..	384	615	537	512	13.8
15.	West Bengal ..	..	..	..	..	..
16.	Centrally Administered Territories ..	7	9	7	8	0.2
	Total ..	3,557	3,862	3,736	3,718	100.0

PRODUCTION OF PRINCIPAL CROPS IN INDIA.

MAIZE.

('000 Metric tonnes).

Sl.No.	States.	1961-62	1962-63	1963-64	Average of 3 years	Percentage to total of Column (6).
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	168	140	129	145	3.3
2.	Assam	7	8	9	8	0.2
3.	Bihar	710	873	912	832	19.0
4.	Gujarat ..	300	271	240	270	6.2
5.	Jammu & Kashmir	211	245	190	215	4.9
6.	Kerala .. ..	..	..	..	..	..
7.	Madhya Pradesh ..	404	451	608	488	11.2
8.	Madras	5	6	6	6	0.1
9.	Maharashtra ..	13	13	19	15	0.3
10.	Mysore	9	11	9	10	0.2
11.	Orissa	9	13	13	12	0.3
12.	Punjab	681	531	796	669	15.3
13.	Rajasthan ..	695	762	610	689	15.3
14.	Uttar Pradesh ..	697	1,003	778	826	18.9
15.	West Bengal ..	29	36	38	34	0.8
16.	Centrally Administered Territories ..	125	157	172	151	3.5
	Total ..	40,63	45,20	45,27	43,70	100.0

PRODUCTION OF PRINCIPAL CROPS IN INDIA

Sl.No.	States.	RAGI.			('000 Metric tonnes).	
		1961-62	1962-63	1963-64	Average of 3 years	Percentage to total of column (6).
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	247	172	259	226	12.5
2.	Assam .. ..	..	..	..	..	..
3.	Bihar	101	102	111	105	5.8
4.	Gujarat	59	61	55	58	3.2
5.	Jammu & Kashmir .. ..	..	..	..	..	..
6.	Kerala	1	8	7	5	0.3
7.	Madhya Pradesh ..	2	4	4	3	0.2
8.	Madras	349	335	334	339	18.7
9.	Maharashtra	159	151	154	155	8.5
10.	Mysore	725	790	765	760	41.9
11.	Orissa	28	36	26	30	1.7
12.	Punjab	1	..	1	1	..
13.	Rajasthan .. ..	..	..	..	..	..
14.	Uttar Pradesh	87	145	126	119	6.6
15.	West Bengal	3	3	3	3	0.2
16.	Centrally Administered Territories	3	7	7	8	0.4
Total		17,70	19,14	18,52	18,12	100.0

PRODUCTION OF PRINCIPAL CROPS IN INDIA.

Sl.No.	States.	SMALL MILLETS.			(*000 Metric tonnes).	
		1961-62	1962-63	1963-64	Average of 3 years	Percentage to total of column (6).
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	389	427	439	418	22.6
2.	Assam	3	3	3	3	0.2
3.	Bihar	93	94	99	95	5.1
4.	Gujarat	167	122	118	136	7.3
5.	Jammu & Kashmir	14	16	16	15	0.8
6.	Kerala	3	3	3	3	0.2
7.	Madhya Pradesh ..	295	248	340	294	15.9
8.	Madras	416	424	418	419	22.6
9.	Maharashtra ..	86	76	81	81	4.4
10.	Mysore	116	135	129	126	6.8
11.	Orissa	18	20	31	23	1.2
12.	Punjab	2	2	1	2	0.1
13.	Rajasthan	37	26	26	30	1.6
14.	Uttar Pradesh ..	255	23	306	295	10.5
15.	West Bengal ..	3	3	3	3	0.2
16.	Centrally Adminis- tered Territories ..	10	10	10	10	0.5
	Total ..	19,07	16,82	20,31	18,52	100.0

PRODUCTION OF PRINCIPAL CROPS IN INDIA.

WHEAT.

('000 Metric tonnes).

Sl.No.	States.	1961-62	1962-63	1963-64	Average of 3 years	Percentage to total of column (6).
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	5	5	4	5	0.1
2.	Assam	3	3	3	3	..
3.	Bihar	441	527	372	447	4.1
4.	Gujarat ..	356	303	367	342	3.1
5.	Jammu & Kashmir	105	109	114	109	1.0
6.	Kerala .. ..	..	..	..	..	..
7.	Madhya Pradesh ..	2,153	2,100	1,875	2,043	18.8
8.	Madras	1	1	1	1	..
9.	Maharashtra ..	396	463	343	401	3.7
10.	Mysore	71	82	88	80	0.7
11.	Orissa	4	4	4	4	0.1
12.	Punjab	2,747	3,055	2,732	2,861	26.3
13.	Rajasthan ..	1,234	1,085	801	1,060	9.7
14.	Uttar Pradesh ..	4,129	3,237	2,735	3,367	30.9
15.	West Bengal ..	35	31	31	32	0.3
16.	Centrally Adminis- tered Territories ..	126	127	128	127	1.2
	Total ..	11,806	11,132	97,08	10,882	100.00

PRODUCTION OF PRINCIPAL CROPS IN INDIA

BARLEY.

('000 Metric tonnes)

Sl.No.	States.	1961-62	1962-63	1963-64	Average of 3 years	Percentage to total of column (6).
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	..	..	..	..	..
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	221	241	161	208	8.2
4.	Gujarat ..	4	4	3	4	0.2
5.	Jammu & Kashmir	14	13	13	13	0.5
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	196	145	108	149	5.9
8.	Madras ..	..	..	..	..	..
9.	Maharashtra ..	2	2	1	2	0.1
10.	Mysore ..	1	1	1	1	..
11.	Orissa ..	..	..	..	..	..
12.	Punjab ..	156	154	112	141	5.6
13.	Rajasthan ..	667	531	442	547	21.7
14.	Uttar Pradesh ..	1,796	1,339	1,103	1,412	55.9
15.	West Bengal ..	43	29	28	33	1.3
16.	Centrally Adminis- tered Territories ..	16	15	13	15	0.6
	Total ..	31,16	24,74	19,85	25,25	100.0

PRODUCTION OF PRINCIPAL CROPS IN INDIA

TOTAL CEREALS.

('000 Metric tonnes).

Sl.No.	States.	1961-62	1962-63	1963-64	Average of 3 years	Percentage to total of column (6).
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	6,124	6,182	6,896	6,401	9.4
2.	Assam ..	1,688	1,539	1,863	1,697	2.5
3.	Bihar ..	5,871	6,131	6,202	6,068	8.9
4.	Gujarat ..	2,217	2,096	2,326	2,213	3.2
5.	Jammu & Kashmir	606	641	598	615	0.9
6.	Kerala ..	1,032	1,118	1,131	1,094	1.6
7.	Madhya Pradesh ..	7,491	6,835	7,639	7,322	10.7
8.	Madras ..	5,035	5,538	5,574	5,382	7.9
9.	Maharashtra ..	5,188	5,520	5,882	5,530	8.1
10.	Mysore ..	3,632	3,806	3,779	3,739	5.5
11.	Orissa ..	3,773	3,728	4,389	3,963	5.8
12.	Punjab ..	4,452	4,581	4,610	4,548	6.7
13.	Rajasthan ..	4,118	3,864	3,140	3,707	5.4
14.	Uttar Pradesh ..	11,049	10,283	9,352	10,228	15.0
15.	West Bengal ..	4,917	4,511	5,432	4,953	7.3
16.	Centrally Adminis- tered Territories ..	699	727	741	722	1.1
	Total ..	67,892	67,100	69,555	6,8182	100.0

PRODUCTION OF PRINCIPAL CROPS IN INDIA

GRAM.

('000 Metric tonnes).

Sl.No.	States.	1961-62	1962-63	1963-64	Average of 3 years	Percentage to total of column (6).
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	30	29	26	28	0.5
2.	Assam	1	1	..	1	..
3.	Bihar	298	286	243	276	5.1
4.	Gujarat	38	47	55	47	0.9
5.	Jammu & Kashmir	1	1	1	1	..
6.	Kerala .. ..	..	..	..	..	..
7.	Madhya Pradesh ..	927	932	796	882	16.4
8.	Madras .. ..	..	1	1	1	..
9.	Maharashtra	139	165	111	139	2.6
10.	Mysore	56	46	45	49	0.9
11.	Orissa	6	9	22	12	0.2
12.	Punjab	1,844	1,825	1,117	1,595	29.6
13.	Rajasthan	968	745	528	747	13.9
14.	Uttar Pradesh	1,537	1,539	1,441	1,505	28.0
15.	West Bengal	80	90	89	86	1.6
16.	Centrally Adminis- tered Territories ..	27	10	12	16	0.3
	Total	59,52	57,27	44,78	53,85	100.0

PRODUCTION OF PRINCIPAL CROPS IN INDIA

Tur

('000 Metric tonnes).

Sl. No.	States	1961-62	1962-63	1963-64	Average of 3 years	Percentage to total of column (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	68	56	51	58	4.2
2.	Assam ..	1	2	2	2	0.1
3.	Bihar ..	103	107	114	108	7.3
4.	Gujarat ..	45	47	46	46	3.3
5.	Jammu & Kashmir ..	..	..	..	..	..
6.	Kerala ..	4	4	4	4	0.3
7.	Madhya Pradesh ..	215	206	225	215	15.6
8.	Madras ..	21	21	19	20	1.5
9.	Maharashtra ..	345	332	368	348	25.2
10.	Mysore ..	78	91	77	82	5.9
11.	Orissa ..	6	9	20	12	0.9
12.	Punjab ..	..	1	1	1	0.1
13.	Rajasthan ..	9	10	9	9	0.7
14.	Uttar Pradesh ..	892	626	329	449	32.5
15.	West Bengal ..	23	27	27	26	1.9
16.	Centrally Administered Territories ..	..	..	..	..	..
Total		13,10	15,39	12,92	13,80	100.0

PRODUCTION OF PRINCIPAL CROPS IN INDIA

OTHER PULSES

.(000) Metric tons

Sl.No.	States	1961-62	1962-63	1963-64	Average of 3 years	Percentage to total of column (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	172	197	222	197	4.6
2.	Assam ..	24	29	33	29	0.7
3.	Bihar ..	770	826	847	814	19.0
4.	Gujarat ..	94	106	97	99	2.3
5.	Jammu & Kashmir ..	..	18	19	12	0.3
6.	Kerala ..	12	12	13	12	0.3
7.	Madhya Pradesh ..	596	521	513	543	12.6
8.	Madras ..	78	81	78	79	1.8
9.	Maharashtra ..	863	869	388	373	8.7
10.	Mysore ..	191	201	191	194	4.5
11.	Orissa ..	207	231	388	275	6.4
12.	Punjab ..	96	85	62	81	1.9
13.	Rajasthan ..	374	448	284	369	8.6
14.	Uttar Pradesh ..	1,177	1,011	701	963	22.4
15.	West Bengal ..	239	240	260	246	5.7
16.	Centrally Administred Territories ..	8	9	9	9	0.2
	Total ..	44,01	43,84	41,05	42,95	100.0

PRODUCTION OF PRINCIPAL CROPS IN INDIA

TOTAL FOOD GRAINS

(000 Metric tonnes)

Sl. No.	States	1961-62	1962-63	1963-64	Average of 3 years.	Percentage to total of col. (6).
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	6,394	6,463	7,195	6,684	8.4
2.	Assam ..	1,714	1,571	1,899	1,728	2.2
3.	Bihar ..	7,042	7,349	7,406	7,266	9.2
4.	Gujarat ..	2,394	2,294	2,524	2,404	3.0
5.	Jammu & Kashmir	607	600	618	628	0.8
6.	Kerala ..	1,048	1,134	1,148	1,110	1.4
7.	Madhya Pradesh ..	9,229	8,494	9,163	8,962	11.3
8.	Madras ..	5,405	5,642	5,672	5,573	7.0
19.	Maharashtra ..	6,085	6,387	6,749	6,390	8.1
10.	Mysore ..	3,957	4,143	4,092	4,064	5.1
11.	Orissa ..	3,993	3,978	4,819	4,263	5.4
12.	Punjab ..	6,392	6,493	5,790	6,225	7.8
13.	Rajsthan ..	5,469	5,067	3,961	4,832	6.1
14.	Uttar Pradesh ..	14,155	13,460	11,823	13,146	16.6
15.	West Bengal ..	5,260	4,868	5,809	5,313	6.7
16.	Centrally Administered Territories	729	748	762	746	0.9
	Total	79,823	78,751	79,430	79,334	100.0

PRODUCTION OF PRINCIPAL CROPS IN INDIA

GROUNDNUT (Nuts in shell)

(000 Metric tonnes).

Sl. No.	States	1961-62	1962-63	1963-64	Average of 3 years	Percentage to total of col. (6).
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	589	674	745	669	13.6
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	..	..	..	..	..
4.	Gujarat ..	1,258	1,055	1,271	1,195	24.3
5.	Jammu & Kashmir ..	..	..	..	..	..
6.	Kerala ..	14	13	20	16	0.3
7.	Madhya Pradesh ..	261	244	308	271	5.5
8.	Madras ..	1,020	1,015	1,112	1,049	21.3
9.	Maharashtra ..	730	707	731	723	14.7
10.	Mysore ..	609	436	569	538	11.0
11.	Orissa ..	19	20	54	31	0.6
12.	Punjab ..	65	73	106	81	1.7
13.	Rajasthan ..	63	86	94	81	1.7
14.	Uttar Pradesh ..	229	269	281	259	5.3
15.	West Bengal ..	..	..	..	..	..
16.	Centrally Administered Territories ..	..	..	..	..	..
	Total ..	48,57	45,92	52,91	49,13	100.0

PRODUCTION OF PRINCIPAL CROPS IN INDIA

SESAMUM.

('000 Metric Tonnes.)

Sl.No.	States.	1961-62.	1962-63.	1963-64.	Average of 3 years.	Percentage to total of col. (6).
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	40	52	46	46	11.2
2.	Assam ..	4	4	4	4	1.0
3.	Bihar ..	7	8	9	8	2.0
4.	Gujarat ..	22	19	21	21	5.1
5.	Jammu and Kashmir ..	..	..	2	1	0.2
6.	Kerala ..	3	3	3	3	0.7
7.	Madhya Pradesh ..	41	52	55	49	11.9
8.	Madras ..	41	40	40	40	9.7
9.	Maharashtra ..	29	27	33	30	7.3
10.	Mysore ..	13	17	19	16	3.9
11.	Orissa ..	19	20	20	20	4.9
12.	Punjab ..	7	8	7	7	1.7
13.	Rajasthan ..	68	80	29	59	14.4
14.	Uttar Pradesh ..	73	120	119	104	25.8
15.	West Bengal ..	2	2	2	2	0.5
16.	Centrally Adminis- tered Territories.	2	1	1	1	0.2
	Total ..	371	453	410	411	100.0

PRODUCTION OF PRINCIPAL CROPS IN INDIA

RAPE AND MUSTARD.

('000 Metric Tons.)

Sl. No.	States.	1961-62.	1962-63.	1963-64.	Average of 3 years.	Percentage to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	..	..	..	..	..
2.	Assam ..	37	44	50	44	3.3
8.	Bihar ..	50	59	27	45	3.9
4.	Gujarat ..	11	13	13	12	1.0
5.	Jammu and Kashmir	10	12	9	10	0.9
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	44	4	51	33	2.8
8.	Madras ..	..	..	..	..	..
9.	Maharashtra ..	1	1	1	1	0.1
10.	Mysore ..	1	1	1	1	0.1
11.	Orissa ..	19	18	28	22	1.9
12.	Punjab ..	160	219	66	148	12.8
13.	Rajasthan ..	107	132	45	95	8.2
14.	Uttar Pradesh ..	829	722	587	712	61.5
15.	West Bengal ..	34	38	28	33	2.8
16.	Centrally Adminis- tered Territories.	2	3	1	2	0.2
	Total ..	1,305	1,266	909	1,158	100.0

PRODUCTION OF PRINCIPAL CROPS IN INDIA

LINSEED

('000 Metric Tons)

Sl. No.	States.	1961-62	1962-63	1963-64	Average of 3 years.	Percentage to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	4	5	5	5	1.2
2.	Assam ..	..	1	1	1	0.3
3.	Bihar ..	42	31	31	35	8.7
4.	Gujarat ..	..	..	..	..	..
5.	Jammu & Kashmir..	7	5	5	6	1.5
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	133	143	115	130	32.3
8.	Madras ..	..	..	..	..	..
9.	Maharashtra ..	48	54	49	50	12.4
10.	Mysore ..	10	11	8	10	2.5
11.	Orissa ..	8	10	16	11	2.7
12.	Punjab ..	3	5	2	3	0.7
13.	Rajasthan ..	19	28	29	25	6.2
14.	Uttar Pradesh ..	115	121	114	117	29.0
15.	West Bengal ..	8	12	10	10	2.5
16.	Centrally Administered Territories ..	..	..	..	..	..
	Total ..	397	426	385	403	100.0

PRODUCTION OF PRINCIPAL CROPS IN INDIA

CASTOR SEED

('000 Metric Tons).

Sl. No.	States.	1961-62	1962-63	1963-64	Average of 3 years.	Percentage to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	42	47	50	46	45.1
2.	Assam	1	1	1	1	1.0
3.	Bihar	7	5	6	6	5.9
4.	Gujarat ..	26	22	20	23	22.5
5.	Jammu and Kashmir	..	..	..	..	..
6.	Kerala .. ..	..	..	..	..	..
7.	Madhya Pradesh ..	3	3	2	3	2.9
8.	Madras	5	5	5	5	4.9
9.	Maharashtra ..	2	2	1	2	2.0
10.	Mysore	10	11	11	11	10.8
11.	Orissa	5	4	4	4	3.9
12.	Punjab .. ..	..	..	..	..	..
13.	Rajasthan ..	..	1	..	..	..
14.	Uttar Pradesh ..	1	1	1	1	1.0
15.	West Bengal ..	..	..	..	..	..
16.	Centrally Administered Territories ..	..	..	..	..	..
	Total ..	102	102	101	102	100.0

PRODUCTION OF PRINCIPAL CROPS IN INDIA

TOTAL OIL SEEDS

('000 Metric tons.)

Sl. No.	States.	1961-62	1962-63	1963-64	Average of 3 years.	Percentage to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	675	777	846	766	10.5
2.	Assam ..	42	50	56	49	0.7
3.	Bihar ..	106	98	73	92	1.3
4.	Gujarat ..	1318	1,110	1,325	1,251	17.1
5.	Jammu & Kashmir	17	17	16	17	0.2
6.	Kerala ..	17	16	23	19	0.3
7.	Madhya Pradesh ..	482	485	531	499	6.8
8.	Madras ..	10,66	10,60	11,57	10,94	15.0
9.	Maharashtra ..	810	790	815	805	11.0
10.	Mysore ..	54 ²	477	608	542	7.4
11.	Orissa ..	71	73	122	89	1.2
12.	Punjab ..	235	306	1,181	574	7.9
13.	Rajasthan ..	257	327	197	260	3.6
14.	Uttar Pradesh ..	1,247	1,233	1,102	1,194	16.3
15.	West Bengal ..	45	52	40	46	0.6
16.	Centrally Administered Territories ..	4	4	4	4	0.1
	Total ..	69,34	68,75	80,96	73,01	100.0

PRODUCTION OF PRINCIPAL CROPS IN INDIA

COTTON

Bales in '000)

Sl. No.	States.	1961-62	1962-63	1963-64	Average of 3 years.	Percentage to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	128	143	189	153	3.1
2.	Assam	5	7	7	6	0.1
3.	Bihar	1	1	1	1	..
4.	Gujarat ..	1,254	1,569	1,255	1,359	27.3
5.	Jamm & Kashmir	3	2	2	2	..
6.	Kerala	10	8	8	9	0.2
7.	Madhya Pradesh ..	192	342	402	312	6.3
8.	Madras	386	402	405	398	8.0
9.	Maharashtra ..	913	1,255	1,373	1,180	23.7
10.	Mysore	141	430	431	334	6.7
11.	Orissa	2	3	5	3	..
12.	Punjab	944	921	1,118	995	20.0
13.	Rajasthan ..	168	160	182	170	3.4
14.	Uttar Pradesh ..	45	61	42	49	1.0
15.	West Bengal ..	..	..	..	..	..
16.	Centrally Administered Territories ..	8	8	6	8	0.2
	Total ..	4,200	5,312	5,426	4,979	100.0

PRODUCTION OF PRINCIPAL CROPS IN INDIA

JUTE

(Bales in '000)

Sl. No.	States.	1961-62	1962-63	1963-64	Average of 3 years.	Percentage to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	..	..	..	..	..
2.	Assam ..	.. 1,131	696	1,028	952	16.2
3.	Bihar ..	.. 1,263	1,024	949	1,079	18.4
4.	Gujarat ..	..	..	..	..	..
5.	Jammu & Kashmir ..	..	..	..	..	..
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	..	..	..	..	..
8.	Madras ..	..	..	..	..	..
9.	Maharashtra ..	..	..	..	..	..
10.	Mysore ..	..	..	..	..	..
11.	Orissa ..	.. 304	293	471	356	6.1
12.	Punjab ..	..	..	..	..	..
13.	Rajasthan ..	..	..	..	..	..
14.	Uttar Pradesh ..	.. 114	151	141	135	2.8
15.	West Bengal ..	.. 3,352	3,113	3,296	3,253	55.5
16.	Centrally Administered Territories ..	.. 105	90	72	89	1.5
	Total ..	.. 6,269	5,367	5,957	5,864	100.0

PRODUCTION OF PRINCIPAL CROPS IN INDIA

MESTA

(Bales in '000)

Sl. No.	States.	1961-62	1962-63	1963-64	Average of 3 years.	Percentage to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	276	261	430	322	19.1
2.	Assam ..	27	25	28	27	1.6
3.	Bihar ..	323	196	320	280	16.6
4.	Gujarat ..	2	1	1	1	0.1
5.	Jammu & Kashmir ..	..	..	..	..	..
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	15	16	15	15	0.9
8.	Madras ..	1	1	1	1	0.1
9.	Maharashtra ..	131	100	105	112	6.7
10.	Mysore ..	56	59	60	58	3.5
11.	Orissa ..	58	66	75	66	3.9
12.	Punjab ..	1	2	2	2	0.1
13.	Rajasthan ..	..	..	..	..	..
14.	Uttar Pradesh ..	..	..	..	..	..
15.	West Bengal ..	715	710	716	714	42.4
16.	Centrally Administered Territories ..	100	85	66	84	5.0
	Total ..	1,705	1,522	1,819	1,682	100.0

PRODUCTION OF PRINCIPAL CROPS IN INDIA

Sl.No.	States.	TEA.			('000 Metric Tons)	
		1961-62.	1962-63.	1963-64.	Average of 3 years	Percent- age to Total Column (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	..	..	..	..	..
2.	Assam ..	178.8	173.8	170.1	174.2	51.8
3.	Bihar ..	0.1	..	..	..	..
4.	Gujarat ..	..	..	..	..	..
5.	Jammu and Kashmir ..	..	..	..	..	..
6.	Kerala ..	34.7	40.6	42.1	39.2	11.6
7.	Madhya Pradesh ..	..	..	..	..	..
8.	Madras ..	26.5	39.7	44.3	36.8	11.0
9.	Maharashtra ..	..	..	..	..	..
10.	Mysore ..	2.0	1.8	2.2	2.0	0.6
11.	Orissa ..	..	..	..	..	..
12.	Punjab ..	1.0	1.1	1.0	1.0	0.3
13.	Rajasthan ..	..	..	..	..	..
14.	Uttar Pradesh ..	0.8	1.0	0.7	0.8	0.3
15.	West Bengal ..	70.7	84.2	82.9	79.3	23.5
16.	Centrally Adminis- tered Territories.	2.6	2.3	2.5	2.5	0.9
	Total ..	317.2	344.4	345.9	335.8	100.0

PRODUCTION OF PRINCIPAL CROPS IN INDIA

COFFEE.

('000 Metric Tons.)

Sl. No.	States.	1961-62.	1962-63.	1963-64.	Average of 3 years.	Percentage to total of column (6)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
1.	Andhra Pradesh ..	..	..	..	..	..
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	..	..	..	..	..
4.	Gujarat ..	..	..	..	..	..
5.	Jammu and Kashmir ..	..	..	..	..	..
6.	Kerala ..	..	7.4	8.5	8.5	19.2
7.	Madhya Pradesh ..	..	..	..	..	..
8.	Madras ..	..	4.8	2.9	2.9	8.3
9.	Maharashtra ..	..	..	..	..	..
10.	Mysore ..	..	33.3	29.0	29.0	72.5
11.	Orissa ..	..	..	..	..	..
12.	Punjab ..	..	..	..	..	..
13.	Rajasthan ..	..	..	..	..	..
14.	Uttar Pradesh ..	..	..	..	..	..
15.	West Bengal ..	..	..	..	..	..
16.	Centrally Adminis- tered Territories.	..	..	..	..	..
	Total	45.5	40.4	40.4	42.1	100.0

PRODUCTION OF PRINCIPAL CROPS IN INDIA

RUBBER.

('000 Metric Tons.)

Sl. No.	States.	1961-62.	1962-63.	1963-64.	Average of 3 years.	Percentage to total of Column (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	..	..	..	..	..
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	..	..	..	..	..
4.	Gujarat ..	..	..	..	..	..
5.	Jammu and Kashmir ..	..	..	..	..	..
6.	Kerala ..	21.4	29.0	33.8	28.1	93.7
7.	Madhya Pradesh ..	..	..	..	..	..
8.	Madras ..	0.2	2.4	2.1	1.5	5.0
9.	Maharashtra ..	..	..	..	..	..
10.	Mysore ..	0.4	0.4	0.4	0.4	1.3
11.	Orissa ..	..	..	..	..	..
12.	Punjab ..	..	..	..	..	..
13.	Rajasthan ..	..	..	..	..	..
14.	Uttar Pradesh ..	..	..	..	..	..
15.	West Bengal ..	..	..	..	..	..
16.	Centrally Adminis- tered Territories ..	..	..	..	..	..
Total ..		22.0	31.8	36.3	30.0	100.0

PRODUCTION OF PRINCIPAL CROPS IN INDIA

SUGARCANE.

('000 Metric Tons.)

Sl. No.	States.	1961-62.	1962-63.	1963-64.	Average of 3 years.	Percentage to total of column (6).
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	3,670	7,197	7,511	6,126	6.4
2.	Assam	1,085	998	1,120	1,068	1.1
3.	Bihar	6,134	4,877	5,175	5,395	5.6
4.	Gujarat ..	1,120	1,049	1,339	1,169	1.2
5.	Jammu and Kashmir	21	18	18	19	..
6.	Kerala	377	417	441	412	0.4
7.	Madhya Pradesh ..	1,214	1,424	1,343	1,327	1.4
8.	Madras	5,835	5,724	6,228	5,929	6.2
9.	Maharashtra ..	7,920	8,658	12,018	9,532	9.9
10.	Mysore	4,187	5,743	6,275	5,402	5.6
11.	Orissa	702	760	1,579	1,014	1.1
12.	Punjab	8,341	8,443	8,850	8,545	8.9
13.	Rajasthan ..	730	823	642	731	0.8
14.	Uttar Pradesh ..	51,535	43,892	47,583	47,670	49.7
15.	West Bengal ..	1,818	1,354	1,354	1,509	1.6
16.	Centrally Adminis- tered Territories.	168	128	130	142	0.1
	Total ..	94,857	91,505	1,01,606	95,990	100.0

PRODUCTION OF PRINCIPAL CROPS IN INDIA

TOBACCO.

('000 Metric Tons)

Sl. No.	States.	1961-62	1962-63	1963-64	Average of 3 years.	Percentage to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	126	136	153	138	39.7
2.	Assam .. *	7	8	7	7	2.0
3.	Bihar ..	15	15	11	14	4.0
4.	Gujarat ..	84	97	70	84	24.1
5.	Jammu and Kashmir	..	..	1	..	..
6.	Kerala ..	1	1	1	1	0.3
7.	Madhya Pradesh ..	2	2	2	2	0.6
8.	Madras ..	29	29	28	29	8.3
9.	Maharashtra ..	15	15	10	13	3.7
10.	Mysore ..	23	23	22	23	6.6
11.	Orissa ..	9	11	5	8	2.3
12.	Punjab ..	1	1	1	1	0.3
13.	Rajasthan ..	4	4	4	4	1.1
14.	Uttar Pradesh ..	12	13	10	12	3.5
15.	West Bengal ..	13	11	11	12	3.5
16.	Centrally Administered Territories.	1	..	..	..	..
	Total ..	342	366	336	348	100.0

PRODUCTION OF PRINCIPAL CROPS IN INDIA.

POTATOES.

('000 Metric Tones).

Sl. No.	States	1961-62	1962-63	1963-64	Average of 3 years	Percentage to total of Column (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	2	3	4	3	0.1
2.	Assam ..	130	136	105	124	4.5
3.	Bihar ..	564	601	638	601	21.5
4.	Gujarat ..	52	86	63	67	2.4
5.	Jammu & Kashmir	..	..	..	..	..
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	115	123	127	122	4.4
8.	Madras ..	65	67	62	65	2.3
9.	Maharashtra ..	142	139	60	114	4.1
10.	Mysore ..	34	30	28	31	1.1
11.	Orissa ..	28	51	50	43	1.5
12.	Punjab ..	190	248	190	209	7.5
13.	Rajasthan ..	4	6	5	5	0.2
14.	Uttar Pradesh ..	669	796	567	677	24.3
15.	West Bengal ..	732	799	524	685	24.6
16.	Centrally Administered Territories.	40	45	45	43	1.5
	Total ..	2,767	3,130	2,468	2,739	100.0

PRODUCTION OF PRINCIPAL CROPS IN INDIA.

BLACK PEPPER.

('000 Metric Tons).

Sl. No.	States	1961-62	1962-63	1963-64	Average of 3 years	Percentage to total of Column (6).	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
1.	Andhra Pradesh ..	..	..	..	..	..
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	..	..	..	..	..
4.	Gujarat ..	..	..	..	..	..
5.	Jammu and Kashmir ..	..	..	..	..	..
6.	Kerala	27	25	22	25	96.2
7.	Madhya Pradesh ..	..	..	..	..	..
8.	Madras ..	..	..	..	..	..
9.	Maharashtra ..	..	..	..	..	..
10.	Mysore	1	1	2	1	3.8
11.	Orissa ..	..	..	..	..	..
12.	Punjab ..	..	..	..	..	..
13.	Rajasthan ..	..	..	..	..	..
14.	Uttar Pradesh ..	..	..	..	..	..
15.	West Bengal ..	..	..	..	..	..
16.	Centrally Administered Territories.	..	..	..	..	..
	Total	28	26	24	26	100.0

PRODUCTION OF PRINCIPAL CROPS IN INDIA.

CHILLIES (DRY)

('000 Metric Tons).

Sl. No.	States	1961-62	1962-63	1963-64	Average of 3 years	Percentage to total of Column (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	86	86	80	84	21.6
2.	Assam	4	4	4	4	1.0
3.	Bihar	12	19	18	16	4.1
4.	Gujarat ..	15	12	12	13	3.3
5.	Jammu and Kashmir ..	..	2	2	1	0.3
6.	Kerala	2	2	2	2	0.5
7.	Madhya Pradesh ..	15	13	10	13	3.3
8.	Madras	96	96	97	96	24.7
9.	Maharashtra ..	61	62	95	73	18.8
10.	Mysore	27	29	32	29	7.4
11.	Orissa	2	2	3	2	0.5
12.	Punjab	22	27	24	24	6.2
13.	Rajasthan ..	16	21	16	18	4.6
14.	Uttar Pradesh ..	1	5	7	5	1.3
15.	West Bengal ..	8	8	8	8	2.1
16.	Centrally Administered Territories ..	..	1	1	1	0.3
	Total ..	367	389	412	389	100.0

PRODUCTION OF PRINCIPAL CROPS IN INDIA

GINGER (DRY)

('000 Metric tons.)

Sl. No.	States.	1961-62	1962-63	1963-64	Average of 3 years.	Percentage to total of Column (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	..	0.2	1.7	0.6	3.5
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	..	..	..	..	..
4.	Gujarat ..	..	0.4	0.5	0.3	1.7
5.	Jammu and Kashmir	..	..	..	..	..
6.	Kerala ..	11.0	11.4	11.3	11.3	65.8
7.	Madhya Pradesh ..	1.0	0.7	0.9	0.9	5.2
8.	Madras ..	..	0.3	0.4	0.2	1.2
9.	Maharashtra ..	..	0.1	0.1	0.1	0.6
10.	Mysore ..	1.0	0.8	1.4	1.1	6.3
11.	Orissa ..	..	0.4	0.4	0.3	1.7
12.	Punjab ..	..	0.3	0.3	0.2	1.2
13.	Rajasthan ..	..	0.1	0.1	0.1	0.6
14.	Uttar Pradesh ..	..	..	..	..	..
15.	West Bengal ..	1.0	1.6	1.6	1.4	8.1
16.	Centrally Administered Territories.	..	1.0	0.7	0.8	4.6
	Total ..	15.0	17.0	20.0	17.3	100.0

**AVERAGE YIELD OF PRINCIPAL CROPS IN QUINTALS PER
HECTARE.**

(Average of 3 years from 1961-'62 to 1963-'64).

Average yield of Rice in Andhra Pradesh during the period from 1961-62 to 1963-64 was 12.4 quintals per hectare as against 15.1 quintals in Madras, 14.3 quintals in Mysore, 13.8 quintals in Kerala, 11.1 quintals in Jammu & Kashmir, while Madhya Pradesh and Uttar Pradesh recorded 7.1 and 7.7 quintals respectively during this period.

In respect of other Crops, the average highest yields, for the period 1961-62 to 1963-64, in quintals per hectare are as follows :—

JOWAR	.. Madras 7.8, Orissa 6.9, Madhya Pradesh 6.1, Kerala and West Bengal 5.9, Bihar 5.6 and Andhra Pradesh 5.5.
BAJRA	.. Madras 6.4, Madhya Pradesh 6.0, Andhra Pradesh 5.7, Uttar Pradesh 5.0, Jammu and Kashmir 4.8 and Bihar 4.7.
RAGI	.. Kerala 15.0, Madras 10.0, Gujarat 9.1, Andhra Pradesh 8.4, Uttar Pradesh 7.5 and Maharastra 7.2.
SMALL MILLETS	.. Gujarat 9.1, Madras 8.0, Jammu and Kashmir 6.4, and Orissa 6.0.
WHEAT	.. Punjab 12.6, Madras 8.9, Rajasthan 8.7 and Gujarat 8.4.
GROUND-NUTS	.. Madras 12.2, Kerala 10.3, Uttar Pradesh 9.3, Punjab 8.8, Orissa 8.3, and Andhra Pradesh 7.6.
COTTON	.. Punjab 2.9, Jammu and Kashmir 2.8, Kerala 1.8, Madras 1.7, and Gujarat 1.5.
SUGAR-CANE	.. Madras 81.5, Mysore 77.3, Andhra Pradesh 73.6, and Maharastra 66.2.
TOBACCO	.. Madras 14.6, Kerala 11.7, Gujarat 9.5, Bihar 8.6, and Andhra Pradesh 8.5.
CHILLIES (DRY)	.. Madras 13.3, West Bengal 10.9, Punjab 8.2, Jammu and Kashmir 7.8 and Andhra Pradesh 7.2.

AVERAGE YIELD OF PRINCIPAL CROPS

RICE

(Quintals per hectare.)

Sl. No.	States.	1961-62	1962-68	1963-64	Average of 3 years.
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	12.5	12.0	12.7	12.4
2.	Assam ..	9.5	8.5	10.0	9.3
8.	Bihar ..	8.4	8.2	8.5	8.4
4.	Gujarat ..	9.0	7.2	9.8	8.5
5.	Jammu and Kashmir ..	11.3	10.8	11.2	11.1
6.	Kerala ..	13.5	14.0	13.9	13.8
7.	Madhya Pradesh ..	8.3	5.5	7.6	7.1
8.	Madras ..	15.1	15.1	15.0	15.1
9.	Maharashtra ..	11.1	8.8	11.5	10.5
10.	Mysore ..	13.2	13.7	13.9	14.3
11.	Orissa ..	9.1	8.2	10.0	9.1
12.	Punjab ..	10.5	9.8	11.5	10.6
13.	Rajasthan ..	13.5	8.9	9.4	10.6
14.	Uttar Pradesh ..	8.1	7.4	7.5	7.7
15.	West Bengal ..	10.9	9.9	11.8	10.9
16.	Centrally Adminis- tered Territories. ..	..	..	..	..
	Total ..	10.1	9.2	10.3	9.9

AVERAGE YIELD OF PRINCIPAL CROPS—(Contd.)

JOWAR

(Quintals per hectare,

Sl. No.	States.	1961-62	1962-63	1963-64	Average of 3 years
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	5.5	5.5	5.6	5.5
2.	Assam ..	..	..	..	..
3.	Bihar ..	4.3	7.5	5.0	5.6
4.	Gujarat ..	2.4	8.4	3.0	2.9
5.	Jammu & Kashmir ..	..	..	..	..
6.	Kerala ..	5.0	6.3	6.3	5.9
7.	Madhya Pradesh ..	4.4	7.2	6.6	6.1
8.	Madras ..	7.8	7.9	7.7	7.8
9.	Maharashtra ..	4.7	5.3	5.4	5.1
10.	Mysore ..	4.7	4.5	4.3	4.5
11.	Orissa ..	5.7	5.8	9.8	6.9
12.	Punjab ..	1.8	1.6	1.6	1.7
13.	Rajasthan ..	2.5	3.5	2.7	2.9
14.	Uttar Pradesh ..	8.8	6.7	5.6	5.4
15.	West Bengal ..	5.0	6.3	6.3	5.9
16.	Centrally Adminis- tered Territories. ..	..	..	..	..
	Total ..	4.5	5.3	5.1	5.0

AVERAGE YIELD OF PRINCIPAL CROPS—(Contd.)

BAJARA.

(Quintals per hectare).

Sl. No.	States.	1961-62	[1962-63	[1963-64	Average of 3 years.
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	5.4	6.0	5.7	5.7
2.	Assam ..	..	..	..	..
3.	Bihar ..	5.0	3.8	5.3	4.7
4.	Gujarat ..	3.9	3.9	5.5	4.4
5.	Jammu & Kashmir	4.7	4.9	4.9	4.8
6.	Kerala ..	..	..	..	..
7.	Madhya Pradesh ..	4.1	6.5	7.3	6.0
8.	Madras ..	6.3	6.4	6.5	6.4
9.	Maharashtra ..	2.5	3.8	2.7	2.8
10.	Mysore ..	2.8	2.6	2.7	2.7
11.	Orissa ..	4.0	3.9	3.6	3.8
12.	Punjab ..	3.8	3.9	3.9	3.9
13.	Rajasthan ..	2.4	2.3	1.9	2.2
14.	Uttar Pradesh ..	3.9	5.9	5.3	5.0
15.	West Bengal ..	..	..	..	..
16.	Centrally Adminis- tered Territories.	..	..	..	..
	Total ..	3.3	3.6	3.5	3.5

AVERAGE YIELD OF PRINCIPAL CROPS—(Contd.)

MAIZE.

(Quintals per hectare).

Sl. No.	States.	1961-62	1962-63	1963-64	Average of 3 years.
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	9.1	7.8	7.4	8.1
2.	Assam ..	4.7	4.8	4.5	4.7
3.	Bihar	8.7	10.5	11.5	10.2
4.	Gujarat ..	13.8	12.1	10.8	12.2
5.	Jammu & Kashmir	9.1	9.8	7.1	8.7
6.	Kerala .. ..	..	..	..	..
7.	Madhya Pradesh ..	8.6	9.5	12.8	10.1
8.	Madras ..	10.0	10.8	10.0	10.3
9.	Maharashtra ..	4.8	5.2	6.9	5.6
10.	Mysore ..	10.0	9.9	7.1	9.0
11.	Orissa	4.1	3.9	4.2	4.1
12.	Punjab	12.7	9.1	13.7	11.8
13.	Rajasthan ..	10.4	11.0	9.1	10.2
14.	Uttar Pradesh ..	6.4	9.3	7.1	7.6
15.	West Bengal ..	5.5	6.5	6.5	6.2
16.	Centrally Adminis- tered Territories.	..	..	..	..
	Total ..	9.1	9.9	10.0	9.7

AVERAGE YIELD OF PRINCIPAL CROPS—(Contd.)

Sl. No.	States.	RAGR.			
		1961-62	1962-63	1963-64	Average of 3 years.
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	8.2	9.0	8.1	8.4
2.	Assam ..	..	..	..	..
3.	Bihar ..	5.1	5.4	6.0	5.5
4.	Gujarat ..	9.1	9.7	8.5	9.1
5.	Jammu & Kashmir ..	..	..	..	..
6.	Kerala ..	16.0	15.4	13.5	15.0
7.	Madhya Pradesh ..	3.3	2.6	3.1	3.0
8.	Madras ..	9.9	10.1	9.9	10.0
9.	Maharashtra ..	7.4	7.1	7.1	7.2
10.	Mysore ..	8.2	8.4	..	5.5
11.	Orissa ..	4.2	4.7	4.6	4.5
12.	Punjab ..	3.3	4.2	4.2	3.9
13.	Rajasthan ..	..	..	..	..
14.	Uttar Pradesh ..	6.4	8.7	7.3	7.5
15.	West Bengal ..	2.7	2.8	2.8	2.8
16.	Centrally Administered Territories ..	..	..	..	..
	Total ..	7.7	8.2	7.8	7.9

AVERAGE YIELD OF PRINCIPAL CROPS—(Contd.)

SMALL MILLETS.

(Quintals per hectare).

Sl. No.	States.	1961-62	1962-63	1963-64	Average of 3 years.
(1)	(2)	(3)	(4)	(5)	(6)
2.	Andhra Pradesh ..	..	4.0	4.8	2.8
2.	Assam ..	5.0	4.4	4.7	4.7
3.	Bihar ..	3.8	4.1	4.6	4.2
4.	Gujarat ..	10.0	8.5	8.7	9.1
5.	Jammu & Kashmir ..	6.1	6.6	6.6	6.4
6.	Kerala ..	4.8	4.4	4.4	4.4
7.	Madhya Pradesh ..	2.2	1.8	2.5	2.2
8.	Madras ..	8.2	7.9	7.9	8.0
9.	Maharashtra ..	4.7	4.3	4.0	4.3
10.	Mysore ..	2.8	3.3	3.4	3.2
11.	Orissa ..	3.9	5.2	3.8	6.0
12.	Punjab ..	4.0	5.1	3.6	4.2
13.	Rajasthan ..	4.4	3.8	3.8	4.0
14.	Uttar Pradesh ..	4.2	4.0	5.5	4.6
15.	West Bengal ..	5.0	5.0	5.0	5.0
16.	Centrally Adminis- tered Territories ..	..	..	..	..
	Total ..	4.0	3.9	4.4	4.1

AVERAGE YIELD OF PRINCIPAL CROPS—(Contd.)

WHEAT.

(Quintals per hectare).

Sl. No.	States.	1961-62	1962-63	1963-64	Average of 3 years.
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	2.5	2.7	2.1	2.4
2.	Assam ..	7.5	7.6	7.5	7.5
3.	Bihar ..	6.3	7.4	5.5	6.4
4.	Gujarat ..	9.1	7.4	8.8	8.4
5.	Jammu & Kashmir	6.1	6.4	6.6	6.4
6.	Kerala ..	..	..	..	..
7.	Madhya Pradesh ..	6.8	6.7	5.8	6.4
8.	Madras ..	10.0	8.4	8.4	8.9
9.	Maharashtra ..	4.5	5.1	3.8	4.5
10.	Mysore ..	2.3	2.7	3.0	2.7
11.	Orissa ..	5.7	4.4	4.4	4.8
12.	Punjab ..	12.3	13.5	12.0	12.6
13.	Rajasthan ..	9.8	8.7	7.7	8.7
14.	Uttar Pradesh ..	10.2	8.0	7.0	8.4
15.	West Bengal ..	7.6	6.2	6.2	6.7
16.	Centrally Adminis- tered Territories ..	..	..	..	..
	Total ..	8.8	8.3	7.3	8.1

AVERAGE YIELD OF PRINCIPAL CROPS—(Contd.)

BARLEY.

(Quintals per hectare).

Sl. No.	States.	1961-62	1962-63	1963-64	Average of 3 years.
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	..	..	..	..
2.	Assam ..	..	..	..	..
3.	Bihar ..	5.5	5.9	4.4	5.2
4.	Gujarat ..	5.0	5.3	5.4	5.2
5.	Jammu & Kashmir	7.0	7.1	7.4	7.2
6.	Kerala ..	..	..	..	..
7.	Madhya Pradesh ..	9.7	7.3	6.1	7.7
8.	Madras ..	..	..	..	..
9.	Maharashtra ..	5.0	5.6	3.1	4.6
10.	Mysore ..	5.0	5.0	5.0	5.0
11.	Orissa ..	..	..	..	..
12.	Punjab ..	8.6	9.5	7.8	8.6
13.	Rajasthan ..	12.1	11.0	10.6	11.2
14.	Uttar Pradesh ..	9.6	8.0	7.0	8.2
15.	West Bengal ..	7.0	5.9	5.9	6.3
16.	Centrally Adminis- tered Territories	..	..	..	..
	Total ..	9.3	8.1	7.1	8.2

AVERAGE YIELD OF PRINCIPAL CROPS—(Contd.)

GRAM.

(Quintals per hectare).

Sl.No.	States.	1961-62	1962-63	1963-64	Average of 3 years
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	2.9	3.0	3.0	3.0
2.	Assam ..	5.0	6.3	6.3	5.9
3.	Bihar ..	5.6	5.6	4.8	5.3
4.	Gujarat ..	4.2	4.8	5.4	4.8
5.	Jammu & Kashmir ..	3.3	3.1	3.1	3.2
6.	Kerala ..	..	..	..	..
7.	Madhya Pradesh ..	5.7	6.0	5.3	5.7
8.	Madras ..	5.0	6.3	5.0	5.4
9.	Maharashtra ..	3.3	4.1	2.9	3.4
10.	Mysore ..	3.5	3.2	3.1	3.3
11.	Orissa ..	3.0	4.1	4.6	3.9
12.	Punjab ..	7.7	8.1	5.1	7.0
13.	Rajasthan ..	6.2	5.0	3.5	4.9
14.	Uttar Pradesh ..	5.9	6.3	5.6	5.9
15.	West Bengal ..	4.8	5.5	5.5	5.3
16.	Centrally Adminis- tered Territories ..	..	..	..	..
	Total ..	6.1	6.2	4.9	5.1

AVERAGE YIELD OF PRINCIPAL CROPS—(Contd.)

TUR.

(Quintals per hectare).

Sl.No.	States.	1961-62	1962-63	1963-64	Average of 3 years
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	4.5	3.4	2.9	3.6
2.	Assam ..	5.0	8.4	8.4	7.3
3.	Bihar ..	6.2	6.6	6.4	6.4
4.	Gujarat ..	5.8	5.3	5.5	5.4
5.	Jammu & Kashmir ..	..	..	..	..
6.	Kerala ..	4.4	4.6	4.6	4.5
7.	Madhya Pradesh ..	5.8	5.6	5.9	5.8
8.	Madras ..	3.5	3.6	3.5	3.5
9.	Maharashtra ..	6.5	6.1	6.7	6.4
10.	Mysore ..	3.2	3.7	3.1	3.3
11.	Orissa ..	4.3	6.3	6.1	5.6
12.	Punjab ..	..	3.1	..	1.0
13.	Rajasthan ..	3.9	4.0	3.8	3.9
14.	Uttar Pradesh ..	6.4	9.7	5.2	7.1
15.	West Bengal ..	5.9	6.9	6.9	6.6
16.	Centrally Administered Territories .. ..	..	..	..	..
	Total ..	5.7	6.5	5.8	5.8

AVERAGE YIELD OF PRINCIPAL CROPS—(Contd.)

(OTHER PULSES).

(Quintals per Hectare).

Sl. No.,	States.	1961-62	1962-63	1963-64	Average of 3 years.
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	1.7	1.8	1.9	1.8
2.	Assam	3.7	3.8	4.2	3.9
3.	Bihar	5.0	5.4	5.7	5.4
4.	Gujarat	2.9	2.9	2.8	2.9
5.	Jammu & Kashmir ..	..	4.5	4.2	2.9
6.	Kerala	3.4	3.5	3.7	3.5
7.	Madhya Pradesh ..	3.8	2.9	2.9	3.0
8.	Madras .. ..	..	2.8	2.2	1.5
9.	Maharashtra ..	2.7	2.9	2.8	2.8
10.	Mysore	2.4	2.5	2.4	2.4
11.	Orissa	4.5	4.9	4.9	4.8
12.	Punjab	4.5	5.0	4.6	4.7
13.	Rajasthan ..	2.2	2.6	1.7	2.3
14.	Uttar Pradesh ..	3.2	7.1	4.8	6.7
15.	West Bengal ..	4.3	4.5	4.7	4.5
16.	Centrally Adminis- tered Territories ..	..	..	..	..
	Total ..	3.8	3.8	3.4	3.7

AVERAGE YIELD OF PRINCIPAL CROPS—(Contd.)

GROUNDNUT (NUTS IN SHELL)

(Quintals per Hectare).

Sl., No.	States.	1961-62	1962-63	1963-64	Average of 3 years	Percentage to total of Column (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	6.6	8.0	8.3	7.6	
2.	Assam .. ..	..	..	..	..
3.	Bihar .. ..	..	..	..	..
4.	Gujarat ..	6.7	5.1	6.9	6.2	
5.	Jammu & Kashmir	..	..	..	..
6.	Kerala	8.8	8.2	18.9	10.8	
7.	Madhya Pradesh ..	6.5	5.5	6.6	6.2	
8.	Madras	12.1	12.1	12.4	12.2	
9.	Maharashtra ..	6.9	6.9	6.6	6.8	
10.	Mysore	7.1	5.1	6.5	6.2	
11.	Orissa	7.9	7.9	9.2	8.3	
12.	Punjab	8.9	8.9	8.7	8.8	
13.	Rajasthan ..	5.2	4.8	4.9	5.0	
14.	Uttar Pradesh ..	8.8	9.8	9.2	9.3	
15.	West Bengal ..	..	..	..	..
16.	Centrally Adminis- tered Territories	..	..	..	..
	Total	4.1	6.9	7.8	6.3	

AVERAGE YIELD OF PRINCIPAL CROPS.—(Contd.)

(SESAMUM)

(Quintals per Hectare)

Sl. No.	States.	1961-62	1962-63	1963-64	Average of 3 years
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	1.8	2.2	2.0	2.0
2.	Assam ..	5.0	4.8	4.6	4.8
3.	Bihar ..	2.5	2.9	2.8	2.7
4.	Gujarat ..	1.9	2.0	2.1	2.0
5.	Jammu and Kashmir ..	..	..	2.5	0.8
6.	Kerala ..	2.5	2.6	2.5	2.5
7.	Madhya Pradesh ..	1.4	1.7	1.6	1.6
8.	Madras ..	3.2	3.2	3.2	3.2
9.	Maharashtra ..	2.5	2.4	2.5	2.5
10.	Mysore ..	2.0	2.7	3.4	2.7
11.	Orissa ..	2.1	2.2	2.1	2.1
12.	Punjab ..	3.5	3.5	3.5	3.5
13.	Rajasthan ..	1.3	1.3	0.6	1.1
14.	Uttar Pradesh ..	1.2	1.7	1.7	1.5
15.	West Bengal ..	5.0	4.2	3.6	4.3
16.	Centrally Administered Territories.	..	..	..	..
	Total ..	1.7	1.9	1.8	1.8

AVERAGE YIELD OF PRINCIPAL CROPS—(Contd.)

(RAPE AND MUSTARD)

(Quintals per Hectare)

Sl No.	States.	1961-62	1962-63	1963-64	Average of 3 years.
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	..	..	..	..
2.	Assam ..	3.4	3.7	4.2	3.8
3.	Bihar ..	4.3	5.0	3.0	4.1
4.	Gujarat ..	4.6	4.6	4.4	4.5
5.	Jammu and Kashmir ..	6.8	5.6	5.8	5.9
6.	Kerala ..	..	..	..	..
7.	Madhya Pradesh ..	3.0	2.7	3.3	3.0
8.	Madras ..	..	..	..	..
9.	Maharashtra ..	2.5	2.5	2.8	2.6
10.	Mysore ..	2.5	2.8	3.1	2.8
11.	Orissa ..	4.1	4.0	5.2	4.4
12.	Punjab ..	5.6	5.8	2.1	4.5
13.	Rajasthan ..	4.1	4.1	1.4	3.9
4.	Uttar Pradesh ..	4.3	3.9	3.3	3.8
15.	West Bengal ..	2.9	4.0	3.3	3.4
16.	Centrally Administered Territories ..	..	..	..	..
	Total ..	4.2	4.2	3.0	3.8

AVERAGE YIELD OF PRINCIPAL CROPS—(Contd.)

(LINSEED)

(Quintals per Hectare.)

Sl. No.	States.	1961-62	1962-63	1963-64	Average of 3 years.
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	1.4	1.7	1.7	1.6
2.	Assam .. ..	..	..	..	..
3.	Bihar	3.8	2.9	2.8	3.2
4.	Gujarat .. ..	..	..	..	..
5.	Jammu and Kashmir	7.0	6.0	4.8	5.9
6.	Kerala .. ..	..	..	..	..
7.	Madhya Pradesh ..	2.2	2.4	1.8	2.1
8.	Madras .. ..	..	..	..	..
9.	Maharashtra ..	2.1	2.3	2.3	2.2
10.	Mysore	2.0	2.4	1.0	1.8
11.	Orissa	3.6	5.2	7.1	5.3
12.	Punjab	2.7	5.0	1.9	3.2
13.	Rajasthan	2.2	2.5	2.4	2.4
14.	Uttar Pradesh ..	2.3	1.8	1.6	1.9
15.	West Bengal ..	1.6	2.7	2.4	2.2
16.	Centrally Administered Territories.	..	..	..	..
	Total ..	2.3	2.3	2.0	2.2

AVERAGE YIELD OF PRINCIPAL CROPS—(Contd.)

(CASTOR SEED)

(Quintals per hectare)

Sl. No.	States	1961-62	1962-63	1963-64	Average of 3 years
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	1.5	1.7	1.7	1.6
2.	Assam ..	5.0	5.6	5.0	5.2
3.	Bihar ..	7.0	7.4	6.5	7.0
4.	Gujarat ..	3.6	3.2	3.0	3.3
5.	Jammu and Kashmir.	..	..	..	..
6.	Kerala ..	..	..	..	..
7.	Madhya Pradesh ..	3.8	4.2	4.2	4.1
8.	Madras ..	4.2	4.2	4.0	4.1
9.	Maharashtra ..	3.8	3.4	1.9	2.9
10.	Mysore ..	2.5	2.9	2.9	2.8
11.	Orissa ..	2.4	2.3	3.0	2.6
12.	Punjab ..	..	..	..	..
13.	Rajasthan ..	..	4.2	3.4	2.5
14.	Uttar Pradesh ..	5.0	5.0	5.0	5.0
15.	West Bengal ..	..	..	..	..
16.	Centrally Administered Territories.	..	..	..	..
	Total ..	2.3	2.3	2.3	2.3

AVERAGE YIELD OF PRINCIPAL CROPS—(Contd.)

(COTTON LINT)

(Quintals per hectare)

Sl. No.	States	1961-62	1962-63	1963-64	Average of 3 years
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	0.7	0.7	1.0	0.8
2.	Assam	0.7	0.8	0.8	0.8
3.	Bihar	0.9	0.9	0.9	0.9
4.	Gujarat	1.4	1.6	1.4	1.5
5.	Jammu and Kashmir.	2.6	2.9	2.9	2.8
6.	Kerala	1.8	1.8	1.8	1.8
7.	Madhya Pradesh ..	0.4	0.7	1.0	0.7
8.	Madras	1.7	1.8	1.7	1.7
9.	Maharashtra ..	0.6	0.8	0.9	0.8
10.	Mysore	0.8	0.7	0.7	0.7
11.	Orissa	0.4	0.7	1.0	0.7
12.	Punjab	2.8	2.8	3.0	2.9
13.	Rajasthan	1.3	1.5	1.4	1.4
14.	Uttar Pradesh ..	1.1	1.4	0.8	1.1
15.	West Bengal ..	..	..	..	..
16.	Centrally Administered Territories.	..	..	..	..
	Total ..	1.1	1.2	1.2	1.2

AVERAGE YIELD OF PRINCIPAL CROPS—(Contd.)

(JUTE)

(Quintals per hectare)

Sl. No.	States	1961-62	1962-63	1963-64	Average of 8 years
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	..	..	..	..
2.	Assam ..	14.0	9.8	18.7	12.3
3.	Bihar ..	10.0	9.4	8.8	9.4
4.	Gujarat ..	..	..	..	..
5.	Jammu & Kashmir ..	..	..	..	..
6.	Kerala ..	..	..	..	..
7.	Madhya Pradesh ..	..	..	..	..
8.	Madras ..	..	..	..	..
9.	Maharashtra ..	..	..	..	..
10.	Mysore ..	..	..	..	..
11.	Orissa ..	12.0	17.5	15.5	15.0
12.	Punjab ..	..	..	..	..
13.	Rajasthan ..	..	..	..	..
14.	Uttar Pradesh ..	12.8	18.0	18.0	12.9
15.	West Bengal ..	18.1	18.0	18.8	18.1
16.	Centrally Administered Territories.	..	..	..	..
	Total	12.4	11.5	12.4	12.1

AVERAGE YIELD OF PRINCIPAL CROPS—(Contd.)

(MESTA)

(Quintals per hectare).

Sl.No.	States.	1961-62	1962-63	1963-64	Average of 8 years.
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh .	8.9	8.7	9.5	9.0
2.	Assam ..	8.2	6.6	6.3	7.0
3.	Bihar ..	7.4	6.8	8.9	7.7
4.	Gujarat ..	8.6	..	..	..
5.	Jammu & Kashmir ..	..	..	..	..
6.	Kerala ..	..	..	..	..
7.	Madhya Pradesh .	8.4	8.4	8.5	8.4
8.	Madras ..	..	..	..	..
9.	Maharashtra ..	5.1	4.2	8.7	4.8
10.	Mysore ..	4.8	4.4	4.6	4.6
11.	Orissa ..	8.8	9.0	8.8	8.9
12.	Punjab ..	..	..	..	..
13.	Rajasthan ..	..	..	..	..
14.	Uttar Pradesh .	..	..	..	..
15.	West Bengal ..	9.4	9.7	10.8	10.0
16.	Centrally Adminis- tered Territories ..	..	..	..	..
	Total ..	8.0	7.9	8.5	8.1

AVERAGE YIELD OF PRINCIPAL CROPS—(Contd)

(TEA)

(Quintals per hectare)

Sl.No.	States.	1961-62	1962-63	1963-64	Average of 3 years.
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	..	..	..	..
2.	Assam ..	11.4	10.6	10.4	10.5
3.	Bihar ..	..	1.0	1.1	0.7
4.	Gujarat ..	..	..	..	..
5.	Jammu & Kashmir..	..	..	..	..
6.	Kerala ..	8.7	10.2	10.6	9.8
7.	Madhya Pradesh ..	..	..	..	..
8.	Madras ..	8.8	12.1	13.4	10.4
9.	Maharashtra ..	..	..	..	..
10.	Mysore ..	10.0	10.8	12.2	10.8
11.	Orissa ..	..	..	..	..
12.	Punjab ..	2.5	2.9	2.9	2.8
13.	Rajasthan ..	..	..	..	..
14.	Uttar Pradesh ..	4.0	3.8	3.4	3.7
15.	West Bengal ..	8.7	10.2	9.9	9.6
16.	Centrally Adminis- tered Territories ..	..	..	..	..
	Total ..	..	7.9	10.4	6.1

AVERAGE YIELD OF PRINCIPAL CROPS—(Contd.)

(COFFEE)

(Quintal per hectare)

Sl. No.	States.	1961-62	1962-63	1963-1964	Average of 3 years.
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	..	..	..	..
2.	Assam ..	..	..	..	..
3.	Bihar ..	..	..	..	..
4.	Gujarat ..	..	..	..	..
5.	Jammu & Kashmir ..	..	..	..	..
6.	Kerala ..	4.4	6.8	6.8	6.0
7.	Madhya Pradesh .	..	..	..	..
8.	Madras ..	2.4	1.6	1.6	1.9
9.	Maharashtra ..	..	..	..	..
10.	Mysore ..	4.5	4.2	4.2	4.3
11.	Orissa ..	..	..	..	..
12.	Punjab ..	..	..	..	..
13.	Rajasthan ..	..	..	..	..
14.	Uttar Pradesh ..	..	..	..	..
15.	West Bengal ..	..	..	..	..
16.	Centrally Administered Territories ..	..	..	..	..
Total ..		8.8	4.2	4.2	4.0

AVERAGE YIELD OF PRINCIPAL CROPS—(Contd.)

(RUBBER)

(Quintals per hectare)

Sl.No.	States.	1961-62	1962-63	1963-64	Average of 8 years.	
(1)	(2)	(3)	(4)	(5)	(6)	
1.	Andhra Pradesh	..	..	..	..
2.	Assam	..	..	..	..
3.	Bihar	..	..	..	..
4.	Gujarat	..	..	..	..
5.	Jammu & Kashmir	..	..	..	..
6.	Kerala	..	3.0	2.1	2.3	2.5
7.	Madhya Pradesh	..	..	..	..
8.	Madras	..	0.7	5.0	4.2	3.3
9.	Maharashtra	..	..	..	..
10.	Mysore	..	2.0	2.4	2.6	2.3
11.	Orissa	..	..	..	..
12.	Punjab	..	..	..	..
13.	Rjasthan	..	..	..	..
14.	Uttar Pradesh	..	..	..	..
15.	West Bengal	..	..	..	..
16.	Centrally Administered Territories	..	..	..	..
	Total	..	1.9	3.2	3.4	2.7

AVERAGE YIELD OF PRINCIPAL CROPS—(Contd.)

SUGARCANE (GUR)

(Quintals per hectare)

S No.	States	1961-62	1962-63	1963-64	Average of 3 years
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	42.2	90.2	88.4	78.6
2.	Assam ..	40.2	35.2	39.5	38.3
3.	Bihar ..	31.1	30.1	36.7	32.6
4.	Gujarat ..	53.3	51.8	60.8	55.1
5.	Jammu & Kashmir .	10.5	15.1	16.7	14.1
6.	Kerala ..	41.8	44.8	47.0	44.2
7.	Madhya Pradesh ..	26.4	26.1	24.9	25.8
8.	Madras ..	75.8	85.5	83.3	81.5
9.	Maharashtra ..	59.5	60.5	78.7	66.2
10.	Mysore ..	64.4	84.5	83.0	77.3
11.	Orissa ..	29.3	29.8	49.8	36.1
12.	Punjab ..	30.9	32.4	38.4	33.9
13.	Rajasthan ..	22.1	25.4	21.7	23.1
14.	Uttar Pradesh ..	37.6	34.5	38.7	36.9
15.	West Bengal ..	53.4	43.5	43.4	46.8
16.	Centrally Adminis- tered Territories .	..	..	..	..
	Total ..	40.6	40.9	46.3	42.6

AVERAGE YIELD OF PRINCIPAL CROPS—(Contd.)

TOBACCO

(Quintals per hectare)

S.No.	States.	1961-62	1962-63	1963-64	Average of 3 years.
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	8.1	8.3	9.1	8.5
2.	Assam ..	7.0	7.7	7.8	7.3
3.	Bihar ..	8.8	9.3	7.7	8.6
4.	Gujarat ..	9.0	10.4	9.2	9.5
5.	Jammu & Kashmir ..	..	..	12.5	..
6.	Kerala ..	10.0	12.6	12.6	11.7
7.	Madhya Pradesh ..	5.0	5.0	5.6	5.2
8.	Madras ..	14.5	15.0	14.4	14.6
9.	Maharashtra ..	6.0	5.5	5.0	5.5
10.	Mysore ..	6.1	6.1	6.1	6.1
11.	Orissa ..	12.9	7.3	7.0	9.1
12.	Punjab ..	5.0	6.3	6.3	5.9
13.	Rajasthan ..	6.7	8.4	8.4	7.8
14.	Uttar Pradesh ..	7.1	8.2	8.3	7.9
15.	West Bengal ..	7.6	7.8	7.5	7.5
16.	Centrally Adminis- tered Territories ..	..	..	..	..
	Total ..	8.3	8.5	8.5	8.4

AVERAGE YIELD OF PRINCIPAL CROPS—(Contd.)

POTATOES

(Quintals per hectare)

Sl. No.	States	1961-62	1962-63	1963-64	Average of 3 years
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	20.0	38.3	..	19.6
2.	Assam ..	41.9	39.1	30.0	37.0
3.	Bihar ..	77.3	74.0	77.7	76.3
4.	Gujarat ..	260.6	266.6	156.7	227.8
5.	Jammu & Kashmir .	..	..	..	..
6.	Kerala ..	..	..	..	..
7.	Madhya Pradesh ..	95.3	93.3	95.1	96.4
8.	Madras ..	59.1	66.4	66.6	64.0
9.	Maharashtra ..	64.5	57.3	42.6	54.8
10.	Mysore ..	36.7	50.0	50.2	45.8
11.	Orissa	25.5	27.9	28.5	27.3
12.	Punjab ..	146.1	157.5	156.5	158.4
13.	Rajasthan ..	20.0	30.5	34.1	28.2
14.	Uttar Pradesh ..	58.7	63.9	46.1	56.2
15.	West Bengal ..	128.4	121.0	31.5	110.3
16.	Centrally Adminis- tered Territories. ..	..	..	..	..
	Total ..	75.0	75.5	62.0	70.8

AVERAGE YIELD OF PRINCIPAL CROPS—(Contd.)

(PEPPER BLACK)

(Quintals per hectare.)

Sl. No.	States	1961-62	1962-63	1963-64	Average of 3 years.
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh	..	..	..	..
2.	Assam	..	..	..	..
3.	Bihar	..	..	..	..
4.	Gujarat	..	..	..	..
5.	Jammu & Kashmir				
6.	Kerala	..	2.7	2.5	2.8
7.	Madhya Pradesh	..	..	..	..
8.	Madras	..	..	2.1	2.0
9.	Maharashtra	..	..	..	..
10.	Mysore	..	3.8	5.8	7.5
11.	Orissa	..	..	..	..
12.	Punjab	..	..	..	..
13.	Rajasthan	..	..	..	..
14.	Uttar Pradesh	..	..	..	..
15.	West Bengal	..	..	..	..
16.	Centrally Adminis- tered Territories	..	..	..	..
	Total	..	2.7	2.5	2.4

AVERAGE YIELD OF PRINCIPAL CROPS—(Contd.)

CHILLIES (DRY)

(Quintals per hectare.)

Sl.No.	States	1961-62	1962-68	1963-64	Average of 3 years.
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	7.0	7.4	7.3	7.2
2.	Assam ..	5.7	5.6	5.6	5.6
3.	Bihar ..	3.8	6.0	6.1	5.3
4.	Gujarat ..	6.5	6.5	6.5	6.5
5.	Jammu & Kashmir .	..	16.7	16.7	7.8
6.	Kerala ..	6.7	6.3	6.3	6.4
7.	Madhya Pradesh ..	3.5	3.5	2.6	3.2
8.	Madras ..	13.3	13.2	13.5	13.3
9.	Maharashtra ..	4.5	4.4	5.8	4.9
10.	Mysore ..	2.5	2.7	3.3	2.8
11.	Orissa ..	2.9	2.8	3.8	3.2
12.	Punjab ..	8.1	8.3	8.1	8.2
13.	Rajasthan ..	7.3	8.9	5.2	7.1
14.	Uttar Pradesh ..	3.3	3.6	3.6	3.5
15.	West Bengal ..	11.4	10.6	10.6	10.9
16.	Centrally Adminis- tered Territories ..	..	..	..	..
	Total ..	6.0	6.2	6.5	6.2

AVERAGE YIELD OF PRINCIPAL CROPS—(Contd.)

GINGER (DRY)

(Quintals per hectare.)

Sl. No.	States	1961-62	1962-63	1963-64	Total of 3 years.
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	..	8.4	8.2	5.5
2.	Assam ..	..	..	..	..
8.	Bihar ..	..	..	..	..
4.	Gujarat ..	..	10.0	11.4	7.1
5.	Jammu & Kashmir ..	..	..	..	..
6.	Kerala ..	9.2	9.5	9.4	9.4
7.	Madhya Pradesh ..	10.0	8.8	9.0	9.3
8.	Madras ..	..	8.4	10.0	6.1
9.	Maharashtra ..	..	6.8	5.0	8.8
10.	Mysore ..	..	18.8	18.6	10.8
11.	Orissa ..	..	8.4	8.4	5.6
12.	Punjab ..	..	10.8	10.8	7.2
18.	Rajasthan ..	..	8.4	12.6	7.0
14.	Uttar Pradesh ..	..	..	..	..
15.	West Bengal ..	10.0	16.4	15.0	18.6
16.	Centrally Adminis- tered Territories ..	..	..	..	..
	Total ..	9.4	9.6	9.5	9.5

SOURCE :—Statistical Abstract of Indian Union—1965.

SOURCES OF IRRIGATION.

(Average of 3 years from 1958-59 to 1960-61).

The total net area irrigated in the Indian Union, on an average during 1958-59 to 1960-61 was 23.26 million hectares, of which 2.9 million hectares forming 12.5 per cent of the total net area irrigated in the Indian Union was in Andhra Pradesh as against 21.7 per cent in Uttar Pradesh ; 13.0 per cent in Punjab and 10.0 per cent in Madras.

The net area irrigated by Government canals in the Indian Union was 8.71 million hectares. Andhra Pradesh accounted for 14.7 per cent of this total while the share of Punjab was 22.7 per cent ; Uttar Pradesh 22.4 per cent ; and Madras 9.8 per cent. In respect of private canals, the share of Andhra Pradesh was only 0.9 per cent as compared to West Bengal 30.5 per cent ; Assam 23.0 per cent and Jammu and Kashmir 17.0 per cent.

Out of the net area of 4.67 million hectares irrigated by tanks in the Indian Union, the share of Andhra Pradesh was 25.6 per cent as against Madras 18.6 per cent ; Orissa 10.6 per cent and Uttar Pradesh 9.1 per cent.

Andhra Pradesh accounts for 4.4 per cent of the total irrigated area under wells in the Indian Union as against 34.2 per cent in Uttar Pradesh, 13.8 per cent in Punjab ; 12.4 per cent in Rajasthan and 8.2 per cent in Madras.

The net area irrigated by other sources in the Indian Union was 2.3 million hectares. Andhra Pradesh accounted for 4.6 per cent of the total as against Bihar 32.8 per cent ; Uttar Pradesh 12.0 per cent ; Assam 11.1 per cent and Orissa 9.5 per cent.

[Statement,

NET AREA UNDER IRRIGATION.

MODE OF IRRIGATION : GOVERNMENT CANALS.

('000 Hectares).

Sl. No.	States	1958-59	1959-60	1960-61	Average of 3 years	Percentage to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	1,249	1,269	1,819	1,279	14.7
2.	Assam ..	72	72	72	72	0.8
3.	Bihar ..	433	441	585	470	5.4
4.	Gujarat ..	..	..	65	60	0.7
5.	Jammu and Kashmir	58	63	62	61	0.7
6.	Kerala ..	158	158	158	158	1.7
7.	Madhya Pradesh ..	386	428	488	417	4.8
8.	Madras ..	889	841	880	858	9.8
9.	Maharashtra ..	262*	278*	218	218	2.4
10.	Mysore ..	186	207	281	208	2.4
11.	Orissa ..	197	197	197	197	2.3
12.	Punjab ..	1,966	1,961	2,001	1,976	22.7
13.	Rajasthan ..	331	331	585	399	4.6
14.	Uttar Pradesh ..	1,855	2,018	1,991	1,958	22.4
15.	West Bengal ..	391	391	391	391	4.5
16.	Centrally Adminis- tered Territories.	13	16	13	14	0.1
	Total ..	8,391	8,661	9,096	8,716	100.0

* Includes figures for Gujarat.

NET AREA UNDER IRRIGATION.—(Contd.).

MODE OF IRRIGATION : PRIVATE CANALS.

(000 Hectares).

Sl. No.	States	1958-59	1959-60	1960-61	Average of 3 years	Percentage to total of Col. (6).
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	9	13	12	11	0.9
2.	Assam	292	292	292	292	23.0
3.	Bihar	147	155	115	139	10.9
4.	Gujarat .. ..	..	..	1	1	0.1
5.	Jammu and Kashmir	227	226	194	216	17.0
6.	Kerala	80	80	30	80	2.4
7.	Madhya Pradesh ..	2	4	2	3	0.2
8.	Madras	1	2	2	2	0.1
9.	Maharashtra ..	30*	30*	30	29	2.3
10.	Mysore	5	5	5	5	0.4
11.	Orissa	28	28	28	28	2.2
12.	Punjab	50	53	50	51	4.0
13.	Rajasthan .. ..	..	..	..	..	..
14.	Uttar Pradesh ..	11	12	10	11	0.9
15.	West Bengal ..	387	387	387	387	30.5
16.	Centrally Adminis- tered Territories.	60	68	68	65	5.1
	Total..	1,279	1,305	1,226	1,270	100.0

*Includes figures for Gujarat.

NET AREA UNDER IRRIGATION.—(Contd.)

MODE OF IRRIGATION: TANKS.

('000 Hectares.)

Sl. No.	States	1958-59	1959-60	1960-61	Average of 3 years age	Percent- age to total of Col. 6
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	1,191	1,255	1,151	1,199	25.6
2.	Assam .. ..	..	..	..	..	..
3.	Bihar	414	297	323	345	7.4
4.	Gujarat .. ..	..	..	18	12	0.3
5.	Jammu and Kashmir	..	..	..	..	..
6.	Kerala	32	32	32	32	0.7
7.	Madhya Pradesh ..	114	135	122	124	2.7
8.	Madras	340	333	337	370	18.6
9.	Maharashtra ..	195*	204*	193	156	3.3
10.	Mysore	348	349	344	330	3.1
11.	Orissa	495	495	495	495	10.6
12.	Punjab	7	8	8	4	0.1
13.	Rajasthan	313	313	166	264	5.6
14.	Uttar Pradesh ..	439	419	419	426	9.1
15.	West Bengal ..	368	363	363	363	7.9
16.	Centrally Adminis- tered Territories.	2	2	2	2	..
Total		4,759	4,705	4,568	4,677	100.0

*Includes figures of Gujarat.

NET AREA UNDER IRRIGATION.— (Contd.)

MODE OF IRRIGATION: WELLS.

('000 Hectares.)

Sl. No.	States	1958-59	1959-60	1960-61	Average of 3 years	Percentage to total of Col. 6
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	294	297	328	306	4.4
2.	Assam .. ..	..	..	..	..	..
3.	Bihar	275	260	261	265	3.8
4.	Gujarat .. ..	..	..	568	541	7.8
5.	Jammu and Kashmir	3	3	5	4	0.1
6.	Kerala	14	14	14	14	0.2
7.	Madhya Pradesh ..	300	321	324	315	4.5
8.	Madras	545	564	598	569	8.2
9.	Maharashtra ..	1,005*	1,076*	595	541	7.8
10.	Mysore	123	122	133	126	1.8
11.	Orissa	38	38	38	38	0.5
12.	Punjab	940	948	996	961	13.8
13.	Rajasthan	787	787	1,015	863	12.4
14.	Uttar Pradesh ..	2,329	2,419	2,387	2,378	34.2
15.	West Bengal ..	16	16	16	16	0.2
16.	Centrally Adminis- tered Territories.	17	19	18	18	0.3
	Total ..	6,686	6,884	7,296	6,955	100.0

*Includes figures of Gujarat;

NET AREA UNDER IRRIGATION.—(Contd.)

MODE OF IRRIGATION: OTHER SOURCES.

('000 Hectares.)

Sl. No.	States	1958-59	1959-60	1960-61	Average Percentage of 3 years to total of Col. 6	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	107	115	99	107	4.6
2.	Assam	257	257	257	257	11.1
3.	Bihar	790	653	827	757	32.3
4.	Gujarat .. ..	..	..	37	28	1.2
5.	Jammu and Kashmir ..	..	9	13	7	0.3
6.	Kerala	127	127	127	127	5.5
7.	Madhya Pradesh ..	36	38	36	37	1.6
8.	Madras	36	39	46	40	1.7
9.	Maharashtra	47*	57*	41	34	1.5
10.	Mysore	116	123	146	128	5.5
11.	Orissa	219	219	219	219	9.5
12.	Punjab	17	33	44	31	1.4
13.	Rajasthan	14	14	37	22	1.0
14.	Uttar Pradesh	278	290	267	278	12.0
15.	West Bengal	189	189	189	189	8.2
16.	Centrally Adminis- tered Territories.	42	47	49	46	2.0
Total ..		2,275	2,210	2,435	2,307	100.0

*Includes figures of Gujarat.

TOTAL IRRIGATED AREA.

('000 Hectares.)

Sl. No.	States	1958-59	1959-60	1960-61	Average of 3 years	Percentage to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	2,850	2,949	2,909	2,908	12.5
2.	Assam	621	621	620	621	2.7
3.	Bihar	2,059	1,807	2,062	1,976	8.5
4.	Gujarat .. ..	..	..	688	381	1.6
5.	Jammu and Kashmir	299	301	274	291	1.3
6.	Kerala	359	356	356	357	1.5
7.	Madhya Pradesh ..	838	926	928	896	3.9
8.	Madras	2,261	2,279	2,463	2,334	10.0
9.	Maharashtra ..	1,540*	1,645*	1,073	600	2.6
10.	Mysoore	778	806	858	814	3.5
11.	Orissa	977	977	977	977	4.2
12.	Punjab	2,980	2,998	3,095	3,024	13.0
13.	Rajasthan ..	1,445	1,445	1,752	1,547	6.6
14.	Uttar Pradesh ..	4,912	5,153	5,074	5,046	21.7
15.	West Bengal ..	1,351	1,351	1,351	1,351	5.8
16.	Centrally Adminis- tered Territories.	134	153	151	146	0.6
	Total ..	21,404	23,767	24,621	23,264	100.0

*Includes figures of Gujarat.

SOURCE : Statistical Abstract of Indian Union,

GROSS AREA UNDER IRRIGATION (AVERAGE OF 3 YEARS)
FROM 1958-59 TO 1960-61.

The highest percentage share of crops irrigated in Indian Union during the above period is as follows:—

Rice.—Andhra Pradesh 23.1 per cent; Madras 17.6 per cent; Bihar 13.3 per cent; West Bengal 10.0 per cent and Orissa 8.0 per cent.

Wheat.—Uttar Pradesh 42.3 per cent; Punjab 25.9 per cent; Rajasthan 13.5 per cent.

Jowar.—Maharashtra 40.6 per cent; Madras 24.4 per cent; Punjab 11.6 per cent and Andhra Pradesh 6.9 per cent.

Bajra.—Punjab 32.9 per cent; Madras 20.5 per cent and Andhra Pradesh 19.9 per cent.

Maize.—Punjab 47.2 per cent; Uttar Pradesh 15.9 per cent and Rajasthan 15.0 per cent.

Sugarcane.—Uttar Pradesh 53.7 per cent and Punjab 11.7 per cent.

Cotton.—Punjab 56.6 per cent; Rajasthan 15.1 per cent; Gujarat 9.6 per cent and Madras 7.5 per cent.

In respect of total gross irrigated area, Uttar Pradesh accounted for the highest percentage share of 19.5 per cent, of the total in the Indian Union followed by Punjab 13.7 per cent; Andhra Pradesh 12.0 per cent; Madras 10.8 per cent.

GROSS AREA UNDER IRRIGATION.

RICE.

('000 Hectares.)

Sl. No.	States	1958-59	1959-60	1960-61	Average of 3 years	Percentage to total of Col. (6).
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	2,819	2,881	2,752	2,817	23.1
2.	Assam ..	580	580	580	580	4.8
8.	Bihar ..	1,698	1,488	1,688	1,628	13.3
4.	Gujarat ..	..	..	66	66	0.5
5.	Jammu and Kashmir	194	200	207	200	1.6
6.	Kerala ..	354	354	354	354	2.9
7.	Madhya Pradesh ..	480	491	484	488	3.8
8.	Madras ..	2,088	2,074	2,305	2,154	17.6
9.	Maharashtra ..	304*	329*	273	261	2.1
10.	Mysore ..	555	578	616	583	4.8
11.	Orissa ..	981	981	982	981	8.0
12.	Punjab ..	267	287	315	289	2.4
18.	Rajasthan ..	8	8	15	10	0.1
14.	Uttar Pradesh ..	471	549	502	507	4.2
15.	West Bengal ..	1,221	1,221	1,221	1,221	10.0
16.	Centrally Administered Territories.	85	96	98	93	0.8
	Total ..	12,045	12,117	12,458	12,207	100.0

*(Includes figures for Gujarat)

GROSS AREA UNDER IRRIGATION.—(Contd.).

WHEAT.

('000) Hectares.

Sl. No.	States	1958-59	1959-60	1960-61	Average of 3 years	Percentage to total of Col. (6).
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	3	3	4	3	0.1
2.	Assam .. ..	..	..	..	..	..
3.	Bihar	109	90	113	104	2.5
4.	Gujarat .. ..	..	..	218	214	5.2
5.	Jammu and Kashmir	37	33	23	31	0.7
6.	Kerala .. ..	..	..	..	..	..
7.	Madhya Pradesh ..	185	196	191	191	4.6
8.	Madras .. ..	..	..	..	..	..
9.	Maharashtra	326*	374*	139	139	3.3
10.	Mysore	11	11	11	11	0.3
11.	Orissa	4	4	4	4	0.1
12.	Punjab	1,013	1,092	1,122	1,076	25.9
13.	Rajasthan	557	557	567	560	13.5
14.	Uttar Pradesh ..	1,707	1,791	1,780	1,759	42.3
15.	West Bengal	25	25	25	25	0.6
16.	Centrally Adminis- tered Territories.	38	40	39	39	0.9
Total..		4,015	4,216	4,236	4,156	100.0

*(Includes figures of Gujarat)

GROSS AREA UNDER IRRIGATION—(Contd.)

BARLEY

('000 Hectares)

Sl. No.	States.	1958-59	1959-60	1960-61	Average of 3 years	percentage to total of Col. (6).
(1)	(2)	(8)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	4	..	..	1	0.1
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	47	41	31	40	2.9
4.	Gujarat ..	..	..	4	6	0.5
5.	Jammu & Kashmir .	5	4	8	4	0.3
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	44	44	44	44	3.2
8.	Madras ..	..	..	..	..	..
9.	Maharashtra ..	7*	6*	2	3	0.2
10.	Mysore ..	1	..	..	..	..
11.	Orissa ..	..	..	..	..	..
12.	Punjab ..	49	55	52	52	3.8
13.	Rajasthan ..	856	858	849	854	25.9
14.	Uttar Pradesh ..	853	871	889	854	62.5
15.	West Bengal ..	8	8	8	8	0.2
16.	Centrally Adminis- tered Territories.	4	6	6	5	0.4
	Total ..	1,373	1,386	1,333	1,367	100.0

*(Includes figures for Gujarat).

GROSS AREA UNDER IRRIGATION—(Contd.)

JOWAR

('000 Hectares.)

Sl. No.	States.	1958-59	1959-60	1960-61	Average of 3 years	Percentage to total of Col. (6).
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	40	88	58	44	6.9
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	..	..	..	..	..
4.	Gujarat ..	..	..	82	80	4.7
5.	Jammu & Kashmir .	..	..	..	..	..
6.	Kerala ..	1	1	1	1	0.1
7.	Madhya Pradesh ..	..	..	..	..	..
5.	Madras ..	164	152	152	156	24.4
9.	Maharashtra ..	266*	305*	266	260	40.6
10.	Mysore ..	26	80	89	82	5.0
11.	Orissa ..	..	..	..	..	..
12.	Punjab ..	79	74	70	74	11.6
13.	Rajasthan ..	81	81	29	80	4.7
14.	Uttar Pradesh ..	12	12	12	12	1.9
15.	West Bengal ..	..	..	..	..	..
16.	Centrally Adminis- tered Territories.	1	2	1	1	0.1
	Total ..	620	645	656	640	100.0

*(Includes figures for Gujarat).

GROSS AREA UNDER IRRIGATION—(Contd.)

BAJRA

('000 Hectares.)

Sl. No.	States.	1958-59	1959-60	1960-61	Average of 3 years.	Percentage to total of Col. (6).
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	68	62	63	64	19.9
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	..	..	..	..	..
4.	Gujarat ..	..	..	38	31	9.6
5.	Jammu & Kashmir ..	1	..	..	..	..
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	..	..	..	..	..
8.	Madras ..	70	65	64	66	20.5
9.	Maharashtra ..	59*	59*	33	31	9.6
10.	Mysore ..	1	2	2	2	0.6
11.	Orissa ..	..	..	..	..	..
12.	Punjab ..	123	99	96	106	32.9
13.	Rajasthan ..	17	17	20	18	5.6
14.	Uttar Pradesh ..	4	5	4	4	1.3
15.	West Bengal ..	..	..	..	..	..
16.	Centrally Adminis- tered Territories.	..	..	..	..	..
	Total ..	343	303	320	322	100.0

*(Includes figures for Gujarat)

GROSS AREA UNDER IRRIGATION—(Contd.)

MAIZE

(100) Hectares.

Sl. No.	States.	1958-59	1959-60	1960-61	Average of 3 years	Percentage to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	25	24	81	27	5.6
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	2	2	6	3	0.6
4.	Gujarat ..	..	..	9	8	1.7
5.	Jammu & Kashmir..	31	30	22	28	5.8
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	1	1	3	2	0.4
8.	Madras ..	3	3	2	3	0.6
9.	Maharashtra ..	18*	20*	10	10	2.1
10.	Mysore ..	8	10	10	9	1.9
11.	Orissa ..	2	2	2	2	0.4
12.	Punjab ..	227	213	237	226	47.2
13.	Rajasthan ..	39	39	139	72	15.0
14.	Uttar Pradesh ..	73	87	68	76	15.9
15.	West Bengal ..	7	7	7	..	1.5
16.	Centrally Administered Territories.		9	9	6	1.3
	Total ..	436	447	555	479	100.0

*(Includes figures for Gujarat).

GROSS AREA UNDER IRRIGATION—(Contd.)

		OTHER CEREALS AND PULSES					(⁰ 000 Hectares.)
Sl. No.	States.	1958-59	1959-60	1960-61	Average of 8 years.	percentage to total of Col. (6)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
1.	Andhra Pradesh ..	220	194	217	210	8.2	
2.	Assam ..	6	6	6	6	0.2	
3.	Bihar ..	86	30	81	49	1.9	
4.	Gujarat ..	..	..	9	10	0.4
5.	Jammu & Kashmir .	20	19	15	18	0.7	
6.	Kerala ..	19	19	19	19	0.7	
7.	Madhya Pradesh ..	49	55	49	51	2.0	
8.	Madras ..	209	228	223	220	8.5	
9.	Maharashtra ..	68*	62*	45	51	2.0	
10.	Mysore ..	84	68	72	75	2.9	
11.	Orissa ..	44	48	44	44	1.7	
12.	Punjab ..	566	586	524	559	21.7	
13.	Rajasthan ..	197	197	168	187	7.3	
14.	Uttar Pradesh ..	995	1,106	978	1,026	39.8	
15.	West Bengal ..	43	43	43	43	1.7	
16.	Centrally Administered Territories.	8	8	7	8	0.3	
Total ..		2,614	2,664	2,450	2,576	100.0	

*(Includes figures for Gujarat).

GROSS AREA UNDER IRRIGATION—(Contd.)

SUGARCANE

('000 Hectares.)

Sl. No.	States.	1958-59	1959-60	1960-61	Average of 8 years.	Percentage to total of Col. (6.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	70	76	87	78	5.2
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	44	51	45	47	3.1
4.	Gujarat ..	..	..	25	17	1.1
5.	Jammu & Kashmir .	1	1	2	1	0.1
6.	Kerala ..	5	5	5	5	0.8
7.	Madhya Pradesh ..	82	88	47	89	2.6
8.	Madras ..	54	59	81	65	4.8
9.	Maharashtra ..	131*	151*	155	140	9.4
10.	Mysore ..	56	60	68	61	4.1
11.	Orissa ..	24	24	24	24	1.6
12.	Punjab ..	147	177	200	175	11.7
13.	Rajasthan ..	19	19	88	25	1.7
14.	Uttar Pradesh ..	741	794	874	803	53.7
15.	West Bengal ..	12	12	12	12	0.8
16.	Centrally Adminis- tered Territories.	3	4	5	4	0.8
	Total ..	1,339	1,479	1,669	1,496	100.0

(*Includes figures for Gujarat).

GROSS AREA UNDER IRRIGATION—(Contd.)

OTHER FOOD CROPS

('000 Hectares.)

Sl. No.	States.	1958-59	1959-60	1960-61	Average of 8 years.	Percentage to total of Col. (6.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	99	105	112	105	8.5
2.	Assam ..	1	1	1	1	0.1
3.	Bihar ..	65	97	79	80	6.4
4.	Gujarat ..	..	..	88	68	5.5
5.	Jammu & Kashmir .	17	13	16	15	1.2
6.	Kerala ..	82	82	82	82	6.6
7.	Madhya Pradesh ..	82	88	91	87	7.0
8.	Madras ..	126	181	142	183	10.7
9.	Maharashtra ..	248*	260*	192	162	13.0
10.	Mysore ..	58	65	68	64	5.2
11.	Orissa ..	51	51	51	51	4.1
12.	Punjab ..	51	84	190	108	8.7
13.	Rajasthan ..	88	93	102	93	7.5
14.	Uttar Pradesh ..	20	204	193	189	11.2
15.	West Bengal ..	45	45	45	45	3.6
16.	Centrally Adminis- tered Territories.	9	9	9	9	0.7
	Total ..	1,037	1,328	1,860	1,242	100.0

*(Includes figures for Gujarat).

GROSS AREA UNDER IRRIGATION—(Contd.)

COTTON

('000 Hectares.)

Sl. No.	States.	1958-59	1959-60	1960-61	Average of 3 years.	Percentage to total of Col. (6.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	2	2	3	2	0.2
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	..	..	..	..	..
4.	Gujarat ..	..	..	105	90	9.6
5.	Jammu & Kashmir ..	..	..	..	..	..
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	4	4	4	4	0.4
8.	Madras ..	2	100	99	70	7.5
9.	Maharashtra ..	98*	116*	36	27	2.9
10.	Mysore ..	9	13	17	13	1.4
11.	Orissa ..	2	3	2	2	0.2
12.	Punjab ..	574	504	513	530	56.6
13.	Rajasthan ..	144	144	134	141	15.1
14.	Uttar Pradesh ..	66	51	53	57	6.1
15.	West Bengal ..	..	..	..	..	..
16.	Centrally Adminis- tered Territories.	..	..	..	..	..
	Total ..	896	947	966	936	100.0

*(Includes figures for Gujarat).

GROSS AREA UNDER IRRIGATION—(Contd.)

OTHER NON-FOOD CROPS.

('000 Hectares.)

Sl. No.	States.	1958-50	1959-60	1960-61	Average of 3 years.	Percentage to total of Col. (6.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ...	146	142	150	146	7.7
2.	Assam	83	88	88	83	1.7
3.	Bihar	13	7	69	80	1.6
4.	Gujarat .. ..	...	..	188	182	7.0
5.	Jammu & Kashmir..	19	21	21	20	1.1
6.	Kerala	52	52	52	52	2.7
7.	Madhya Pradesh ..	19	25	26	23	1.2
8.	Madras	147	157	167	157	8.8
9.	Maharashtra ..	214*	184*	70	70	3.7
10.	Mysore	57	72	74	68	3.6
11.	Orissa	83	83	83	83	1.7
12.	Punjab	722	697	664	694	36.7
13.	Rajasthan	185	185	191	187	9.9
14.	Uttar Pradesh ..	235	281	226	281	12.2
15.	West Bengal ..	12	12	12	12	0.6
16.	Centrally Adminis- tered Territories.	5	4	5	5	0.3
	Total ..	1,892	1,856	1,981	1,898	100.0

*Includes figures for Gujarat.

GROSS AREA UNDER IRRIGATION—(Contd.)

		TOTAL GROSS IRRIGATED AREA					(000) Hectares.
Sl. No.	States.	1958-59	1959-60	1960-61	Average of 3 years.	Percentage to total of col. (6)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
1.	Andhra Pradesh ..	8,496	8,258	8,472	8,409	12.0	
2.	Assam	620	620	620	620	2.2	
3.	Bihar	2,060	1,807	2,062	1,976	7.0	
4.	Gujarat .. ..	..	..	734	7.28	2.6
5.	Jammu & Kashmir..	825	823	808	819	1.1	
6.	Kerala	513	513	513	513	1.3	
7.	Madhya Pradesh ..	848	942	939	910		
8.	Madras	2,959	2,979	3,236	3,058	10.3	
9.	Maharashtra ..	1,734*	1,860*	1,220	1,210	4.3	
10.	Mysore	866	908	977	917	3.2	
11.	Orissa	4,141	1,141	1,141	2,141	7.6	
12.	Punjab	3,850	3,863	3,885	3,863	13.7	
13.	Rajasthan ..	1,646	1,645	1,751	1,661	5.9	
14.	Uttar Pradesh ..	5,858	5,701	5,523	5,529	19.5	
15.	West Bengal ..	1,367	1,367	1,367	1,367	4.3	
16.	Centrally Adminis- tered Territories.	74	..	181	85	0.3	
	Total ..	29,857	27,203	27,984	28,831	100.0	

*Includes figures for Gujarat.

SOURCE :—Statistical Abstract of Indian Union 1963.

STATE LINEAR AND COMPOUND GROWTH RATES IN AGRICULTURE DURING 1952-53 TO 1961-62.

All India Growth Rate of Agricultural Production during 1952-53 to 1961-62 was 3.23%. Among the States, Punjab has the highest growth rate of Agricultural Production (5.62%) followed by Madras (4.93%). The growth rate of Agricultural Production in Andhra Pradesh (1.91%) is less than the All India growth rate. Though the growth rate of Agricultural Productivity in Andhra Pradesh (1.99%) is higher than the All India growth rate (1.76%) the decrease in area under the crops has affected the growth rate of Agricultural Production. Punjab recorded the highest compound growth rate of 4.89% during this period, followed by Madras 4.20% Himachal Pradesh 3.4%, Madhya Pradesh 3.27% Bihar 3.22% while it was only 1.77% in the case of Andhra Pradesh.

TABLE I.

STATE LINEAR AND COMPOUND GROWTH RATES
IN AGRICULTURE DURING 1952-53 TO 1961-62

Sl. No.	States	Linear growth rates (average of 52-53 to 54-55)		Agricultural Products (Per cent)	Compound Growth Rates (%) 1952-53 to 1961-62
		Area under crops (Per cent)	Agricultural Producti- vity (Per cent)		
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	(-)-0.07	1.99	1.91	1.77
2.	Assam ..	1.55	(-)-0.20	1.84	1.80
3.	Bihar ..	1.08	2.16	3.40	3.22
4.	Gujarat ..	0.63	1.50	2.22	2.05
5.	Kerala ..	1.15	1.18	2.44	2.26
6.	Madhya Pradesh ..	1.87	2.05	3.64	3.27
7.	Madras ..	0.74	3.98	4.98	4.20
8.	Maharashtra ..	0.49	2.89	3.53	3.18
9.	Mysore ..	1.25	2.12	3.56	3.15
10.	Orissa ..	0.52	0.66	1.18	1.13
11.	Punjab ..	2.56	2.55	5.62	4.89
12.	Rajasthan ..	3.90	(-)-0.76	2.92	2.65
13.	Uttar Pradesh ..	0.85	1.13	2.06	1.94
14.	West Bengal ..	0.18	0.51	0.89	0.85
15.	Himachal Pradesh ..	0.84	2.82	3.82	3.40
	ALL INDIA ..	1.31	1.76	3.23	2.94

ALL INDIA AND STATE LINEAR GROWTH RATES OF
AGRICULTURAL PRODUCTION DURING 1952-53 TO 1961-62
ALL CROPS FOOD GRAINS AND NON-FOODGRAINS.

From the statement it is seen that there are considerable variations in the growth rates of the two major groups of crops from State to State. Even within the same state, performance of the two groups has been quite divergent in some cases like Andhra Pradesh where it is positive for food grains and negative for non-food grains. Same is the case in Orissa too.

In respect of foodgrains Madras with 4.58% growth rate was the first closely followed by Punjab 4.48%, while Andhra Pradesh was seventh with 3.82% growth rate as against All India average of 2.66%.

In respect of growth rate of non-foodgrains Punjab was first with 9.14% while Maharashtra 5.64% was second and Andhra Pradesh 15th with (-) 1.10% as against the All India average growth rate of 4.40%.

In respect of all crops also Punjab was first followed by Madras while Andhra Pradesh was 12th.

TABLE II.

ALL INDIA AND STATE LINEAR GROWTH RATES OF AGRICULTURAL
PRODUCTION DURING 1952-53 TO 1961-62 ALL CROPS,
FOOD GRAINS AND NON-FOOD GRAINS.

(Average 1952-58 to 1954-55=100)

Sl. No.	States	All Crops (Per cent)	Food Grains (Per cent)	Non-food Grains (Per cent)
(1)	(2)	(3)	(4)	(5)
1.	Andhra Pradesh	1.91	3.82	(-)-1.10
2.	Assam	1.84	0.57	2.00
3.	Bihar	3.40	3.85	3.76
4.	Gujarat	2.22	(-)-1.07	5.39
5.	Kerala	2.44	4.05	1.82
6.	Madhya Pradesh	3.64	3.58	4.52
7.	Madras	4.93	4.58	5.59
8.	Maharashtra	3.53	2.57	5.64
9.	Mysore	3.56	2.36	5.23
10.	Orissa	1.18	1.44	(-)-0.33
11.	Punjab	5.62	4.48	9.14
12.	Rajasthan	2.92	2.59	4.41
13.	Uttar Pradesh	2.06	1.07	4.70
14.	West Bengal	0.89	(-)-0.21	3.48
15.	Himachal Pradesh	3.88	4.20	0.95
	ALL INDIA	3.28	2.66	4.40

SOURCE.—Growth Rates in Agriculture. Economic and Statistical Adviser,
Ministry of Food and Agriculture, Government of India.

LIVE STOCK AND POULTRY (CENSUS 1961)

Live Stock population in Andhra Pradesh accounted for 9.7% of the total of 336.4 millions live stock population in the Indian Union as against 14.7% in Uttar Pradesh 11.2% in Madhya Pradesh, 10.0% in Rajasthan and 9.1% in Bihar.

The number of cattle and Buffaloes used for work was only 78 millions. Of this Andhra Pradesh accounted for 8% as against 18.1% in Uttar Pradesh, 12.9% in Madhya Pradesh 10.1% in Bihar, 8.8% in Maharashtra, 6.6% in Madras and 5.1% in Mysore.

Milk production in Andhra Pradesh formed 8.5% of the total production of 20.93 million metric tonnes during the year 1961 as against 29.2% in Uttar Pradesh, 13.1% in Punjab 9.8% in Bihar and 6.5% in Rajasthan.

Rajasthan recorded highest proportion of the production of Raw wool in Indian Union contributing about 40.4% of the total production of 32,555 tonnes followed by 9.8% in Gujarat and 9.7% in Andhra Pradesh.

NUMBER OF LIVE STOCK AND POULTRY

Serial No.	States	Cattle	% to total in India	Buffaloes	% to total in India	Sheep	% to total in India
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Andhra Pradesh ..	12,845	7.0	6,949	18.6	8,868	20.8
2.	Assam ..	6,488	8.7	588	1.1	54	0.1
3.	Bihar ..	16,104	9.2	3,698	7.2	1,157	2.9
4.	Gujarat ..	6,557	8.7	2,917	5.7	1,481	3.7
5.	Jammu and Kashmir .	1,841	1.0	401	0.8	1,168	2.9
6.	Kerala ..	2,753	1.6	485	1.0	24	0.1
7.	Madhya Pradesh ..	24,774	14.1	5,576	10.9	1,009	2.5
8.	Madras ..	10,826	6.2	2,594	5.1	7,160	17.8
9.	Maharashtra ..	15,323	8.7	3,087	6.0	2,092	5.2
10.	Mysore ..	9,673	5.5	3,026	5.9	4,765	11.8
11.	Orissa ..	9,810	5.6	1,075	2.1	994	2.5
12.	Punjab ..	6,059	8.5	4,425	8.7	925	2.8
13.	Rajasthan ..	18,136	7.5	4,019	7.8	7,860	18.8
14.	Uttar Pradesh ..	26,284	15.0	10,978	21.4	2,462	6.1
15.	West Bengal ..	11,476	6.5	986	1.9	535	1.8
16.	Centrally Administered Territories ..	2,108	1.2	414	0.8	669	1.7
	Total	1,75,557	100.0	51,208	100.0	40,213	100.0

Source.—Statistical Abstract of Indian Union 1965.

IN INDIA 1961 (CENSUS)—(Contd.)

In ('000).

Goats	% to total in India	Horses and ponies	% to total in India	other Live-Stock	% to total in India	Total Live-Stock	% to total in India	Poultry	% to total in India
(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
4,247	7.0	63	4.8	676	9.3	32,643	9.7	16,248	14.2
1,885	8.1	16	1.2	452	6.2	9,479	2.8	9,907	8.7
8,641	14.2	133	10.1	848	11.7	30,580	9.1	12,248	10.7
2,228	8.7	118	8.5	164	2.8	18,455	4.0	2,048	1.8
577	0.9	69	5.2	84	0.5	4,086	1.2	1,611	1.4
1,812	2.2	9	..	128	1.7	4,698	1.4	9,106	8.0
5,539	9.1	208	15.3	466	6.4	37,567	11.2	6,525	5.7
8,429	5.6	20	1.5	610	8.4	24,689	7.8	11,298	10.0
5,181	8.5	105	7.9	255	3.5	26,048	7.7	10,578	9.3
2,894	4.8	41	3.1	269	3.7	20,668	6.1	8,841	7.7
2,881	8.9	58	4.4	210	2.9	14,528	4.8	6,548	5.7
1,221	2.0	76	5.7	529	7.8	18,243	8.9	1,701	1.5
8,052	13.2	94	7.1	848	11.7	33,509	10.0	718	0.6
7,958	13.1	294	22.2	1,431	19.7	49,404	14.7	3,254	2.8
4,518	7.4	25	1.9	135	1.9	17,670	5.8	11,772	10.3
804	1.8	14	1.1	202	2.8	4,216	1.8	1,855	1.6
60,857	100.0	1,824	100.0	7,252	100.0	3,36,432	100.0	1,14,253	100.0

NUMBER OF CATTLE AND BUFFALOES USED FOR WORK ONLY, 1961.

(In '000).

S.No.	States.	Cattle.			
		Males.	Percent- age to total in India.	Females.	Percent- age to total in India.
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	4,781	6.9	267	12.4
2.	Assam ..	2,219	8.2	105	4.9
3.	Bihar ..	6,977	10.1	249	11.6
4.	Gujarat ..	2,958	4.8	9	0.4
5.	Jammu and Kashmir ..	490	0.7	1	..
6.	Kerala ..	515	0.7	11	0.5
7.	Madhya Pradesh ..	8,973	18.0	170	7.9
8.	Madras ..	4,143	6.0	657	80.6
9.	Maharashtra ..	6,100	8.9	36	1.7
10.	Mysore ..	3,846	4.9	349	16.8
11.	Orissa ..	4,200	6.1	187	8.7
12.	Punjab ..	2,422	3.5	4	0.2
13.	Rajasthan ..	3,874	5.6	81	1.4
14.	Uttar Pradesh ..	12,953	18.8	5	0.2
15.	West Bengal ..	4,322	6.8	32	1.5
16.	Centrally Administered Terri- tories.	661	1.0	36	1.7
Total ..		68,884	100.0	2,149	100.0

NUMBER OF CATTLE AND BUFFALOES USED FOR
WORK ONLY, 1961.

(In'000).

S. No.	States.	Buffaloes.				Total cattle and buffaloes.	Percen- tage to total in India.
		Males.	Percent- age to total in India.	Females.	Percent- age to total in India.		
(1)	(2)	(7)	(8)	(9)	(10)	(11)	(12)
1.	Andhra Pradesh ..	1,198	18.0	64	18.2	6,260	8.0
2.	Assam ..	171	2.6	84	7.0	2,529	8.8
8.	Bihar ..	589	8.9	74	15.8	7,889	10.1
4.	Gujarat ..	23	0.8	12	2.5	8,002	8.9
5.	Jammu and Kashmir	28	0.4	6	1.2	525	0.7
6.	Kerala ..	268	4.0	7	1.4	801	1.0
7.	Madhya Pradesh ..	1,084	16.3	14	2.9	10,062	12.9
8.	Madras ..	288	4.8	92	19.0	5,175	6.9
9.	Maharashtra ..	305	4.6	80	6.2	6,471	8.8
10.	Mysore ..	258	8.9	28	4.7	8,976	5.1
11.	Orissa ..	444	6.7	41	8.5	4,872	6.8
12.	Punjab ..	228	8.4	81	6.4	2,685	8.4
13.	Rajasthan ..	185	2.0	17	8.5	4,957	5.2
14.	Uttar Pradesh ..	1,128	17.0	28	4.7	14,100	18.1
15.	West Bengal ..	479	7.2	6	1.2	4,889	6.2
16.	Centrally Administered Territories	24	0.4	11	2.8	784	0.9
	Total ..	6,645	100.0	485	100.0	77,977	100.0

UTILISATION OF MILK IN INDIA (1961).

('000) Tonnes.

S.No.	States.	Total milk production.	Percent- age to total in India.	Consumed as milk fluid.	Percent- age to total in India. . .	Milk converted to other products.			
						Ghee.	Percent- age to total in India.	Dabi.	Percent- age to total in India.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1.	Andhra Pradesh	1,772	8.5	492	5.8	1,022	12.6	229	12.3
2.	Assam	158	0.8	90	1.1	40	0.5	8	0.4
8.	Bihar	2,051	9.8	1,056	12.5	650	8.0	246	13.2
4.	Gujarat	795	3.8	255	3.0	416	5.1	62	3.3
5.	Jammu and Kashmir	180	0.8	93	1.1	60	0.7	25	1.3
6.	Kerala	218	1.0	103	1.2	89	1.1	24	1.3
7.	Madhya Pradesh	1,256	6.0	421	5.0	673	8.3	92	4.9
8.	Madras	871	4.2	373	4.4	360	4.5	130	7.0
9.	Maharashtra	968	4.6	311	3.7	506	6.8	76	4.1
10.	Mysore	743	3.5	245	2.9	318	3.9	63	3.4
11.	Orissa	428	2.1	233	2.8	185	2.3	5	0.3
12.	Punjab	2,746	13.1	947	11.2	920	11.4	228	12.2
13.	Rajasthan	1,360	6.5	375	4.4	812	10.0	55	3.0
14.	Uttar Pradesh	6,122	29.2	2,479	29.3	1,898	23.4	551	9.5
15.	West Bengal	1,088	5.2	774	9.2	82	1.0	63	3.4
16.	Centrally administered territories	177	0.8	207	2.4	69	0.9	6	0.3
Total ..		20,933	100.0	8,454	100.0	8,100	100.0	1,863	100.0

PRODUCTION OF RAW WOOL IN INDIA, 1961.

(In Tonnes).

S.No.	States.			From Adult Sheep.	Percent- age to total in India.	From Lambs.	Percent- age to total in India.	Pulled Wool.	Percent- age to total in India.	Total Production.	Percent- age to total in India.		
(1)	(2)			(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)		
1.	Andhra Pradesh	..	..	2,544	10.1	553	10.6	263	11.5	3,160	9.7
2.	Assam	..	..	..	..	..	..	..	..	..	..
3.	Bihar	..	..	313	1.2	39	1.2	10	0.4	362	1.1
4.	Gujarat	..	..	1,220	4.9	117	3.5	33	1.4	3,184	9.8
5.	Jammu and Kashmir	..	..	595	2.4	78	2.8	23	1.0	696	2.1
6.	Kerala	..	..	..	..	..	..	1	..	1	..
7.	Madhya Pradesh	..	..	608	2.4	67	2.0	27	1.2	697	2.1
8.	Madras	..	..	498	2.0	91	2.7	1,375	60.1	1,964	6.0
9.	Maharashtra	..	..	1,658	6.6	202	6.1	47	2.1	1,907	5.9
10.	Mysore	..	..	2,017	8.0	375	11.2	90	3.9	2,480	7.6
11.	Orissa	..	..	..	..	..	..	..	..	..	..
12.	Punjab	..	..	1,808	5.2	124	3.7	34	3.7	1,516	4.7
13.	Rajasthan	..	..	11,473	45.7	1,623	48.7	50	2.2	13,146	40.4
14.	Uttar Pradesh	..	..	2,171	8.7	191	5.7	4	0.2	2,366	7.3
15.	West Bengal	..	..	160	0.6	26	0.8	233	10.2	419	1.3
16.	Centrally administered territories	..	..	559	2.2	51	1.5	47	2.1	657	2.0
				Total	..	25,119	100.0	3,837	100.0	2,287	100.0	32,555	100.0

SOURCE: Statistical Abstract of Indian Union—1965.

FOREST PRODUCE AND OUT-TURN

(Average of 3 Years from 1958-59 to 1960-61).

Out of the total forest area of 6.94 lakh square Kilometres, 0.65 lakh square Kilometres, forming 9.4% of the total was in Andhra Pradesh as against 24.7% in Madhya Pradesh, 9.8% in Maharashtra and 9.5% in Orissa.

Out of the total of 16.95 million Cubic Metres of Major produce 0.53 million cubic metres forming 3.1% of the total was produced in Andhra Pradesh as against 20.5% in Madhya Pradesh, 16.0% in Uttar Pradesh, 11.8% in Maharashtra and 10.5% in Mysore.

The value of minor forest produce in Andhra Pradesh formed 12.1% of the total value in India as against 19.5% in Uttar Pradesh 19.2% in Madhya Pradesh and 10.3% in Orissa. Of the total re-generated area of 12,674 Square Kilometres in Indian Union 215 Square Kilometres forming 1.7% of the total was in Andhra Pradesh as against Bihar 28.5%, Madhya Pradesh 14.1% and Uttar Pradesh 14.0%.

TOTAL FOREST AREA

(Square Kilo metres).

S.No.	States.	1958-59	1959-60	1960-61	Average of 8 years.	Percentage to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh	68,324	63,825	64,185	65,445	9.6
2.	Assam ..	44,804	45,600	45,600	45,168	6.5
3.	Bihar ..	81,981	81,981	81,160	81,707	4.6
4.	Gujarat ..	..	15,589	15,589	15,589	2.2
5.	Jammu & Kashmir	24,556	20,792	20,798	22,047	3.2
6.	Kerala ..	10,917	12,204	10,448	11,189	1.6
7.	Madhya Pradesh ..	1,71,083	1,71,279	1,72,665	1,71,659	24.7
8.	Madras ..	21,943	21,893	21,581	21,789	3.1
9.	Mahrashtra ..	84,227*	67,765	67,811	68,073	9.8
10.	Mysore ..	85,978	86,783	86,791	86,517	5.6
11.	Orissa ..	65,915	65,915	65,915	65,915	9.5
12.	Punjab ..	14,988	15,123	15,061	15,056	2.2
13.	Rajasthan ..	44,053	43,388	39,420	42,287	6.1
14.	Uttar Pradesh .	39,135	41,220	41,469	40,602	5.9
15.	West Bengal ..	12,308	11,746	11,779	11,944	1.7
16.	Centrally Adminis- tered Territories ..	29,409	29,332	29,334	29,358	4.2
	Total ..	6,99,066	6,94,435	6,89,551	6,94,351	100.0

Note.—*Includes figures for Gujarat.

RESERVED FOREST.

(Square Kilometres.)

Sl. No.	States	1958-59	1959-60	1960-61	Average of 8 years.	Percentage to total of Col. (6.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	47,801	40,800	40,461	42,854	18.4
2.	Assam ..	16,180	16,218	16,232	16,208	5.0
3.	Bihar ..	4,082	4,088	4,100	4,055	1.3
4.	Gujarat ..	..	5,569	5,568	5,568	1.7
5.	Jammu & Kashmir	18,692	..	..	6,230	1.9
6.	Kerala ..	8,790	8,519	8,394	8,568	2.7
7.	Madhya Pradesh ..	78,834	80,002	78,834	79,228	24.7
8.	Madras ..	17,400	17,400	17,232	17,344	5.4
9.	Maharashtra ..	46,882*	39,658	39,886	40,236	12.6
10.	Mysoore ..	23,517	23,438	23,449	23,801	3.8
11.	Orissa ..	22,478	22,478	22,478	22,478	7.0
12.	Punjab ..	557	557	585	566	0.2
13.	Rajasthan ..	5,952	5,949	10,510	7,470	2.3
14.	Uttar Pradesh ..	25,840	25,864	25,864	25,856	3.1
15.	West Bengal ..	6,972	6,970	6,972	6,971	2.2
16.	Centrally Administ- tered Territories.	10,102	10,088	10,526	10,239	3.2
	Total ..	3,34,023	3,12,023	3,16,091	3,20,712	100.0

*Includes figures for Gujarat.

PROTECTED

(Square Kilometres.)

Sl. No.	States	1958-59	1959-60	1960-61	Average of 3 years.	Percentage to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	12,919	17,288	18,529	16,245	6.5
2.	Assam ..	285	285	285	285	0.1
3.	Bihar ..	26,690	26,690	25,752	26,377	10.6
4.	Gujarat ..	..	1,256	1,256	900	0.4
5.	Jammu & Kashmir ..	72	..	..	24	..
6.	Kerala ..	2,111	3,367	8,111	4,590	1.8
7.	Madhya Pradesh ..	78,083	78,529	80,837	79,150	31.9
8.	Madras ..	8,986	4,015	8,815	3,939	1.6
9.	Maharashtra ..	18,594*	17,394	17,436	15,077	6.1
10.	Mysore ..	7,014	2,854	2,867	4,245	1.7
11.	Orissa ..	48,432	48,432	48,432	48,432	17.5
12.	Punjab ..	8,850	8,987	9,055	8,965	3.6
13.	Rajasthan ..	28,487	28,485	17,555	24,842	10.0
14.	Uttar Pradesh ..	2,864	1,911	1,912	2,229	0.9
15.	West Bengal ..	4,183	4,074	4,076	4,111	1.7
16.	Centrally Adminis- tered Territories ..	14,121	14,098	18,654	13,958	5.6
	Total ..	2,51,691	2,52,665	2,40,572	2,48,309	100.0

Note:—*Includes figures for Gujarat.

		UNCLASSIFIED			(Square Kilometre.)	
Sl. No.	States.	1958-59	1959-60	1960-61	Average of 3 years.	Percentage to total of Col. (6.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	7,604	6,237	5,195	6,345	5.7
2.	Assam ..	27,840	29,101	29,083	28,675	25.7
3.	Bihar ..	1,259	1,259	1,308	1,275	1.1
4.	Gujarat ..	..	8,765	8,765	8,765	7.9
5.	Jammu & Kashmir	5,791	..	..	1,930	1.7
6.	Kerala ..	15	319	1,948	760	0.7
7.	Madhya Pradesh ..	14,115	12,748	12,994	13,286	11.9
8.	Madras ..	557	479	479	505	0.5
9.	Maharashtra ..	18,752*	10,712	10,489	10,395	9.3
10.	Mysore ..	5,447	5,491	5,475	5,471	4.9
11.	Orissa ..	10	10	10	10	..
12.	Punjab ..	5,576	5,579	5,421	5,525	5.0
13.	Rajasthan ..	9,614	8,953	11,855	9,974	9.0
14.	Uttar Pradesh ..	10,430	13,445	13,693	12,523	11.2
15.	West Bengal ..	1,153	702	781	862	0.8
16.	Centrally Adminis- tered Territories ..	5,188	5,146	5,154	5,168	4.6
	Total ..	1,13,851	1,08,946	1,12,095	1,11,464	100.0

Note :—*Includes Figure for Gujarat.

MAJOR PRODUCE

('000) Cubic metres

Sl. No.	States.	1958-59	1959-60	1960-61	Average of 3 years.	Percentage to total of Col.(6.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	402	701	483	529	3.1
2.	Assam	352	348	335	345	2.0
3.	Bihar	781	522	505	603	3.5
4.	Gujarat .. ..	..	748	748	748	4.4
5.	Jammu & Kashmir	629	569	614	604	3.5
6.	Kerala	178	212	220	208	1.2
7.	Madhya Pradesh ..	2,991	3,353	4,086	3,477	20.5
8.	Madras	499	278	356	378	2.2
9.	Maharashtra ..	2,356*	2,125	2,261	1,997	11.8
10.	Mysore	2,486	1,446	1,428	1,787	10.5
11.	Orissa	929	929	929	929	5.5
12.	Punjab	311	293	432	345	2.3
13.	Rajasthan	818	421	303	544	3.0
14.	Uttar Pradesh ..	2,160	3,330	2,646	2,712	16.0
15.	West Bengal ..	828	959	756	848	5.0
16.	Centrally Adminis- tered Territories.	944	1,015	841	933	5.5
	Total	16,664	17,249	16,943	16,952	100.0

Note.—*Includes figures for Gujarat.

MINOR PRODUCE

(Rs. '000)

Sl. No.	States.	1958-59	1959-60	1960-61	Average of Percentage 3 years. to total of Col. (6)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	7,138	15,599	12,191	11,643	12.1
2.	Assam ..	1,853	2,197	2,871	2,082	2.2
3.	Bihar ..	3,912	4,496	3,456	3,955	4.1
4.	Gujarat ..	..	2,650	2,650	2,650	2.7
5.	Jammu & Kashmir..	2,679	1,876	1,937	2,164	2.2
6.	Kerala ..	373	643	660	559	0.6
7.	Madhya Pradesh ..	17,155	17,816	20,469	18,480	19.2
8.	Madras ..	1,853	2,055	2,528	2,145	2.2
9.	Maharashtra ..	9,045*	6,414	10,819	6,063	6.3
10.	Mysore ..	2,461	2,098	4,000	2,853	3.0
11.	Orissa ..	9,892	9,892	9,892	9,892	10.3
12.	Punjab ..	5,312	5,003	5,220	5,188	5.4
13.	Rajasthan ..	2,822	3,056	3,532	3,136	3.3
14.	Uttar Pradesh ..	14,040	14,232	21,949	18,740	19.5
15.	West Bengal ..	503	595	1,074	724	0.7
16.	Centrally Adminis- tered Territories.	5,010	4,816	8,047	5,958	6.2
	Total ..	84,048	93,868	1,11,295	96,237	100.0

Note.—*Includes figures for Gujarat.

AREA REGENERATED-BY NATURAL REGENERATION
IN EXISTING TREE F OREST.

(Sq. Kilo Metres)

Sl. No.	States.	1958-59	1959-60	1960-61	Average of 3 years.	Percentage to total of Col. (6.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	..	57	57	38	0.8
2.	Assam ..	98	101	163	121	2.5
3.	Bihar ..	52	52	36	47	1.0
4.	Gujarat ..	..	..	300	250	5.2
5.	Jammu & Kashmir ..	606	958	984	849	17.8
6.	Kerala ..	..	21	21	14	0.3
7.	Madhya Pradesh ..	798	231	358	462	9.7
8.	Madras ..	1,626	..	264	630	13.2
9.	Maharashtra ..	386*	380*	168	167	3.5
10.	Mysore ..	153	205	..	119	2.5
11.	Orissa ..	163	163	163	163	3.4
12.	Punjab ..	285	282	316	294	6.2
13.	Rajasthan ..	..	..	..	..	..
14.	Uttar Pradesh ..	1,500	1,520	1,474	1,495	31.3
15.	West Bengal ..	..	3	3	2	..
16.	Centrally Adminis- tered Territories.*	161	59	158	126	2.6
	Total ..	5,828	4,038	4,465	4,777	100.0

Note.—*Includes figures for Gujarat.

By COPPICE

(Sq. Kilometers.)

Sl. No.	States.	1958-59	1959-60	1960-61	Average of 3 years.	Percentage to total of Col. (6.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	60	122	96	93	1.8
2.	Assam .. ..	..	..	..	..	..
3.	Bihar	3,784	1,795	2,536	2,705	32.4
4.	Gujarat .. ..	..	..	189	189	3.7
5.	Janunu & Kashmir..	18	..	..	6	0.1
6.	Kerala	10	10	..	7	0.1
7.	Madhya Pradesh ..	1,715	837	1,140	1,231	23.8
8.	Madras	67	..	93	53	1.0
9.	Maharashtra ..	567*	567*	375	343	6.7
10.	Mysore	85	52	..	46	0.9
11.	Orissa	158	158	158	158	3.1
12.	Punjab	3	3	3	3	0.1
13.	Rajasthan	114	137	116	122	2.4
14.	Uttar Pradesh ..	163	83	109	152	2.9
15.	West Bengal ..	8	80	72	53	1.0
16.	Centrally Adminis- tered Territories.	3	..	3	2	..
	Total ..	6,755	3,844	4,890	5,163	100.0

Note:—*Includes figures for Gujarat.

BY ARTIFICIAL RE-GENERATION.

(Sq. Kilometres.)

Sl. No.	States.	1958-59	1959-60	1960-61	Average of 3 years.	Percent- age to total of Col. (6.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	96	88	36	73	4.7
2.	Assam	246	199	52	166	10.7
3.	Bihar	10	204	2,080	765	49.4
4.	Gujarat .. ..	..	..	62	40	2.6
5.	Jammu & Kashmir .	8	31	31	23	1.5
6.	Kerala .. ..	..	3	13	5	0.3
7.	Madhya Pradesh ..	189	21	34	81	5.2
8.	Madras	31	3	65	33	2.1
9.	Maharashtra	52*	52*	41	30	2.0
10.	Mysore	31	31	75	46	3.0
11.	Orissa	13	13	13	13	0.8
12.	Punjab	21	8	8	12	0.8
13.	Rajasthan	15	46	28	30	1.9
14.	Uttar Pradesh ..	85	83	106	91	5.9
15.	West Bengal	16	18	62	32	2.1
16.	Centrally Adminis- tered Territories.	34	44	249	109	7.0
	Total	847	844	2,955	1,549	100.0

Note:—*Includes figures for Gujarat.

TOTAL RE-GENERATED AND AFFORRESTED

(Sq. Kilo Metres)

Sl. No.	States.	1958-59	1959-60	1960-61	Average of 3 years.	Percentage to total of Col. (6.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	166	277	202	215	1.7
2.	Assam	363	311	233	299	2.4
3.	Bihar	3,934	2,147	4,740	3,607	28.5
4.	Gujarat .. ..	..	..	565	565	4.5
5.	Jammu & Kashmir..	660	989	1,015	888	7.0
6.	Kerala	83	83	86	67	0.5
7.	Madhya Pradesh ..	2,701	1,111	1,543	1,785	14.1
8.	Madras	1,870	168	526	855	6.7
9.	Maharashtra ..	1,064*	1,064*	684	829	6.5
10.	Mysore	324	420	147	297	2.3
11.	Orissa	352	352	352	352	2.8
12.	Punjab	394	798	368	52	0.4
13.	Rajasthan	150	184	145	160	1.3
14.	Uttar Pradesh ..	1,844	1,761	1,735	1,780	14.0
15.	West Bengal ..	41	114	155	303	2.4
16.	Centrally Adminis- tered Territories.	1,192	135	534	620	4.0
	Total ..	15,138	8,914	12,970	12,674	100.0

Note:—*Includes figures for Gujarat.

RAW SILK.

(In Kilograms).

Sl. No.	States.	1962-63.	1963-64.	1964-65.	Average of 3 years.	Percentage to total of column (6).
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	1,700	757	1,043	1,167	0.1
2.	Assam ..	1,78,000	2,47,550	2,56,800	2,27,283	11.9
3.	Bihar ..	92,051	90,114	98,977	98,714	4.9
4.	Gujarat ..	..	..	..	..	..
5.	Jamung and Kashmir	98,270	93,966	70,768	86,668	4.5
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	95,800	1,10,586	1,15,573	1,07,153	5.6
8.	Madras ..	2,319	2,998	1,762	2,860	0.1
9.	Maharashtra ..	1,607	1,112	969	1,229	0.1
10.	Mysore ..	9,90,063	10,20,000	11,69,000	10,59,688	55.6
11.	Orissa ..	14,675	18,371	15,500	16,249	0.9
12.	Punjab ..	4,330	2,478	1,880	2,896	0.2
13.	Rajasthan ..	..	..	..	..	..
14.	Uttar Pradesh ..	363	447	1,644	818	..
15.	West Bengal ..	2,99,543	2,91,472	3,23,347	3,04,787	16.0
16.	Centrally administered territories. ..	2,194	759	852	1,268	0.1
Total ..		17,80,415	18,77,810	20,57,615	19,05,280	100.0

Source :—Statistical Abstract of Indian Union, 1965.

MINERAL PRODUCTION

(1962 to 1964)

The percentage shares in the average production of certain important minerals during the period of 3 years from 1962 to 1964, in respect of the States contributing significant share to the total production in the Indian Union are given below :—

Asbestos	.. Rajasthan	74.4%
	Bihar	13.3%
Barytes	.. Andhra Pradesh	85.5%
	Rajasthan	14.5%
Bauxite	.. Bihar	47.8%
	Gujrat	33.6%
	Madhya Pradesh	14.2%
Chromite	.. Orissa	76.4%
	Mysore	11.0%
	Bihar	10.0%
Coal	.. Bihar	48.3%
	West Bengal	30.3%
	Madhya Pradesh	11.6%
	Andhra Pradesh	5.3%
Copper	.. Bihar	100.0%
Dolomite	.. Orissa	54.7%
	Madhya Pradesh	36.6%
Felspar	.. Rajasthan	61.8%
	Madras	23.9%
Magnesite	.. Madras	97.2%
	Mysore	2.8%
Iron-Ore	.. Orissa	39.3%
	Bihar	23.2%
	Madhya Pradesh	16.4%
	Mysore	16.3%
Manganese	.. Orissa	33.3%
	Mysore	21.2%
	Madhya Pradesh	20.7%
	Maharashtra	14.8%
	Andhra Pradesh	5.8%
Mica	.. Bihar	47.4%
	Andhra Pradesh	26.7%
	Rajasthan	25.8%
Salt	.. Gujarat	52.9%
	Madras	19.7%
	Maharashtra	10.4%
	Rajasthan	9.0%
	Andhra Pradesh	6.3%
Steatite	.. Rajasthan	83.5%
	Andhra Pradesh	7.0%
Zinc	.. Rajasthan	100.0%

APATITE.

(Tonnes).

S.No.	States	1962	1963	1964	Average of 8 years.	Percentage to total of Col. (6).
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh	1,287	1,277	647	1,070	6.9
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	27,731	11,850	3,402	14,328	98.1
4.	Gujarat	..	..	..	..	..
5.	Jammu & Kashmir	..	..	..	..	..
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh	..	..	..	..	..
8.	Madras ..	..	..	..	..	..
9.	Maharashtra	..	..	..	..	..
10.	Mysore ..	..	..	..	..	..
11.	Orissa ..	..	..	..	..	..
12.	Punjab ..	..	..	..	..	..
13.	Rajasthan	..	..	..	..	..
14.	Uttar Pradesh	..	..	..	..	..
15.	West Bengal	..	..	..	..	..
16.	Centrally Adminis- tered Territories.	..	..	..	..	..
	Total	29,018	13,127	4,049	15,398	100.0

ASBESTOS

(Tonnes)

Sl. No.	States	1962	1963	1964	Average of 3 years.	Percentage to total of Col. (6.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	118	43	64	75	3.0
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	220	347	417	328	13.3
4.	Gujarat ..	..	..	..	..	..
5.	Jammu & Kashmir ..	..	..	..	..	..
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	11	56	66	44	1.8
8.	Madras ..	..	..	..	..	..
9.	Maharashtra ..	..	..	..	..	..
10.	Mysore ..	..	195	818	171	6.9
11.	Orissa ..	23	16	4	14	0.6
12.	Punjab ..	..	..	..	..	..
13.	Rajasthan ..	1,320	2,099	2,098	1,839	74.4
14.	Uttar Pradesh ..	..	..	..	..	..
15.	West Bengal ..	..	..	..	..	..
16.	Centrally Administered Territories ..	..	..	..	..	..
	Total	1,692	2,756	2,967	2,471	100.0

BARYTES.

(Tonnes).

Sl. No.	States.	1962.	1963.	1964.	Average of 3 years.	Percentage to total of column (6).
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	30,309	32,588	36,979	33,292	85.5
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	..	..	..	..	..
4.	Gujarat ..	..	..	..	..	..
5.	Jammu and Kashmir ..	..	..	..	..	..
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	..	..	..	..	..
8.	Madras ..	..	..	..	..	..
9.	Maharashtra ..	..	..	..	..	..
10.	Mysore ..	..	..	..	..	..
11.	Orissa ..	..	..	..	..	..
12.	Punjab ..	..	..	..	..	..
13.	Rajasthan ..	2,858	5,239	9,246	5,629	14.5
14.	Uttar Pradesh ..	..	..	..	..	..
15.	West Bengal ..	..	..	..	..	..
16.	Centrally Administered Territories.	..	..	..	..	..
	Total ..	32,662	37,877	46,225	38,921	100.0

BAUXITE.

(Tonnes).

Sl. No.	States.	1962.	1963.	1964.	Average of 3 years.	Percentage to total of column (6).
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh .. ..	..	..	..	..	..
2.	Assam .. ..	..	..	..	..	..
3.	Bihar	2,18,120	2,75,064	33,67,62	2,76,649	47.8
4.	Gujarat	2,92,939	1,83,081	1,08,154	1,94,725	33.6
5.	Jammu and Kashmir .. ..	..	..	..	..	..
6.	Kerala .. ..	..	..	..	..	..
7.	Madhya Pradesh	57,598	93,801	94,683	82,026	14.2
8.	Madras	841	6,790	35,921	14,351	2.5
9.	Maharashtra	2,770	3,873	902	2,345	0.4
10.	Mysore	5,314	6,515	15,027	8,952	1.5
11.	Orissa .. ..	..	..	..	..	..
12.	Punjab .. ..	..	..	..	..	..
13.	Rajasthan .. ..	..	..	..	..	..
14.	Uttar Pradesh .. ..	..	..	..	..	..
15.	West Bengal .. ..	..	..	..	..	..
16.	Centrally Adminis- tered Territories.	..	..	..	..	..
Total		5,77,077	5,68,624	5,91,449	5,79,048	100.0

CALCITE.

(Tonnes).

Sl. No.	States.	1962.	1963.	1964.	Average of 3 years.	Percentage to total of column (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	8,834	4,221	4,852	3,969	29.5
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	..	..	..	..	..
4.	Gujarat ..	4,402	4,251	3,640	4,098	30.5
5.	Jammu and Kashmir	..	..	..	..	..
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	..	..	..	..	..
8.	Madras ..	..	..	..	..	..
9.	Maharashtra ..	..	..	..	..	..
10.	Mysore ..	..	..	410	137	1.0
11.	Orissa ..	..	..	..	..	..
12.	Punjab ..	389	517	75	327	2.4
13.	Rajasthan ..	5,416	4,953	4,885	4,918	36.6
14.	Uttar Pradesh ..	..	..	..	..	..
15.	West Bengal ..	..	..	..	..	..
16.	Centrally Adminis- tered Territories.	..	..	..	..	..
Total		18,541	13,942	12,862	18,449	100.0

CHINA CLAY.

(Tonnes).

Sl. No.	States.	1962.	1963.	1964.	Average of 3 years.	Percentage to total of column (4)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	8,060	14,957	..	..	8.7
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	1,43,767	1,31,668	..	..	32.6
4.	Gujarat ..	42,498	50,080	..	..	12.4
5.	Jammu and Kashmir	..	..	..	..	..
6.	Kerala	31,933	28,082	..	..	7.0
7.	Madhya Pradesh	17,096	17,493	..	..	4.3
8.	Madras ..	365	1,411	..	..	0.3
9.	Maharashtra ..	3,726	3,278	..	..	0.8
10.	Mysore ..	31,371	38,170	..	..	9.4
11.	Orissa ..	30,594	30,397	..	..	7.5
12.	Punjab ..	4,488	6,792	..	..	1.7
13.	Rajasthan ..	2,325	5,559	..	..	1.4
14.	Uttar Pradesh ..	..	..	..	..	..
15.	West Bengal ..	46,026	36,954	..	..	9.1
16.	Centrally Adminis- tered Territories.	27,465	39,409	..	..	9.8
	Total ..	3,89,714	4,04,195	..	..	100.0

CHROMITE.

(Tonnes).

Sl. No.	States.	1962.	1963.	1964.	Average of 3 years.	Percentage to total of column (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh	..	..	..	..	..
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	7,095	7,078	2,248	5,472	10.0
4.	Gujarat	..	..	..	..	..
5.	Jammu and Kashmir	..	..	..	..	..
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh	..	..	..	..	..
8.	Madras ..	..	..	..	..	..
9.	Maharashtra	591	3,006	730	1,442	2.6
10.	Mysore ..	7,778	7,618	2,830	6,076	11.0
11.	Orissa ..	51,184	47,340	27,621	42,048	76.4
12.	Punjab ..	..	..	..	..	..
13.	Rajasthan	..	..	..	..	..
14.	Uttar Pradesh	..	..	..	..	..
15.	West Bengal	..	..	..	..	..
16.	Centrally Administered Territories.	..	..	..	..	..
	Total ..	66,648	65,042	33,424	55,038	100.0

COAL

(Tonnes)

Sl.No.	States	1962	1963	1964	Average of 3 years.	Percentage to total of column (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	3,119	3,352	3,487	3,319	5.3
2.	Assam ..	796	764	614	725	1.2
3.	Bihar ..	29,845	32,141	29,580	30,522	48.3
4.	Gujarat ..	..	..	..	..	..
5.	Jammu and Kahsmir	30	29	18	26	..
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	6,737	7,882	7,455	7,358	11.6
8.	Madras ..	..	..	..	..	..
9.	Maharashtra ..	939	944	1,018	967	1.5
10.	Mysore ..	..	..	..	..	..
11.	Orissa ..	1,113	1,246	1,127	1,162	1.8
12.	Punjab ..	..	..	..	..	..
13.	Rajasthan ..	..	..	..	..	..
14.	Uttar Pradesh ..	..	..	..	..	..
15.	West Bengal ..	18,789	19,598	19,141	19,176	30.3
16.	Centrally Administered Territories ..	..	..	..	..	..
	Total ..	61,370	65,956	62,440	63,255	100.0

COPPER ORE

(Tonnes)

Sl. No.	States	1962	1963	1964	Average of 3 years.	Percentage to total of column (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh .. ..	..	..	..	..	..
2.	Assam .. ..	..	..	..	..	..
3.	Bihar	492,255	474,345	472,968	479,854	100.0
4.	Gujarat .. ..	..	..	..	..	..
5.	Jammu and Kashmir .. ..	..	..	..	..	..
6.	Kerala .. ..	..	..	..	..	..
7.	Madhya Pradesh .. ..	..	..	..	..	..
8.	Madras .. ..	..	..	..	..	..
9.	Maharashtra .. ..	..	..	..	..	..
10.	Mysore .. ..	..	..	..	..	..
11.	Orissa .. ..	..	..	..	..	..
12.	Punjab .. ..	..	..	..	..	..
13.	Rajasthan .. ..	..	..	..	..	..
14.	Uttar Pradesh .. ..	..	..	..	..	..
15.	West Bengal .. ..	..	..	..	..	..
16.	Centrally Adminis- tered Territories .. ..	..	..	..	..	..
	Total	492,255	474,345	472,968	479,854	100.0

CORUNDUM

(Tonnes).

Sl. No.	States	1962	1963	1964	Average of 3 years	Percentage to total of column (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	..	..	..	..	..
2.	Assam .. ..	.. ..	.. ..	..	..	..
3.	Bihar ..	..	..	..	..	..
4.	Gujarat ..	..	..	..	..	..
5.	Jammu and Kashmir ..	..	..	..	..	..
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	201	612	540	451	90.4
8.	Madras ..	19	..	..	6	1.2
9.	Maharashtra ..	..	..	..	..	..
10.	Mysore	81	46	..	42	8.4
11.	Orissa ..	..	..	..	..	..
12.	Punjab ..	..	..	..	..	..
13.	Rajasthan ..	..	..	..	..	..
14.	Uttar Pradesh ..	..	..	..	..	..
15.	West Bengal ..	..	..	..	..	..
16.	Centrally Administered Territories ..	..	..	..	..	..
	Total ..	301	658	540	499	100.0

DIAMOND.

Sl. No.	States	1962	1963	1964	Average of 3 years	Percentage of total to column (6).
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	..	..	..	..	..
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	..	..	..	..	..
4.	Gujarat ..	..	..	..	..	..
5.	Jammu and Kashmir ..	..	..	..	..	..
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	1,131	1,432	2,260	1,608	100.0
8.	Madras ..	..	..	..	..	..
9.	Maharashtra ..	..	..	..	..	..
10.	Mysore ..	..	..	..	..	..
11.	Orissa ..	..	..	..	..	..
12.	Punjab ..	..	..	..	..	..
13.	Rajasthan ..	..	..	..	..	..
14.	Uttar Pradesh ..	..	..	..	..	..
15.	West Bengal ..	..	..	..	..	..
16.	Centrally Adminis- tered Territories ..	..	..	..	..	..
	Total ..	1,131	1,432	2,260	1,608	100.0

DOLomite.

(Tonnes).

Sl. No.	States	1962	1963	1964	Average of 3 years.	Percentage to total of column (6).
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	..	..	..	..	..
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	4,066	8,723	4,956	5,915	0.7
4.	Gujarat ..	30,973	34,988	36,155	34,039	4.1
5.	Jammu & Kashmir	..	..	..	..	..
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	326,885	465,087	120,626	304,199	36.6
8.	Madras ..	..	..	..	..	..
9.	Maharashtra ..	4,499	2,462	953	2,638	0.3
10.	Mysore ..	3,122	3,000	4,189	3,437	0.4
11.	Orissa ..	508,845	547,814	308,500	455,053	54.7
12.	Punjab ..	3,788	3,748	1,918	3,151	0.4
13.	Rajasthan ..	2,776	6,367	10,024	6,389	0.8
14.	Uttar Pradesh ..	415	65	1,100	527	0.1
15.	West Bengal ..	15,465	13,189	18,950	15,868	1.9
16.	Centrally Adminis- tered Territories ..	..	..	..	..	..
	Total ..	900,834	1,085,443	507,371	831,216	100.0

EMERALD.

(Carats).

Sl. No.	States	1962	1963	1964	Average of 3 years.	Percentage to total of column (6).
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	..	..	..	..	..
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	..	..	..	..	..
4.	Gujarat ..	..	..	..	..	..
5.	Jammu & Kashmir ..	..	..	..	..	..
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	..	..	..	..	..
8.	Madras ..	..	..	..	..	..
9.	Maharashtra ..	..	..	..	..	..
10.	Mysore ..	..	..	..	..	..
11.	Orissa ..	..	..	..	..	..
12.	Punjab ..	..	..	..	..	..
13.	Rajasthan ..	87,269	1,91,973	..	93,081	100.0
14.	Uttar Pradesh ..	..	..	..	..	..
15.	West Bengal ..	..	..	..	..	..
16.	Centrally Adminis- tered Territories ..	..	..	..	..	..
	Total ..	87,269	1,91,973	..	93,081	100.0

FELSPAR

(Tonnes)

Sl. No.	States	1962	1963	1964	Average of 3 years.	Percentage to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	..	..	..	..	..
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	.. 1,025	115	328	489	2.4
4.	Gujarat ..	.. 85	105	..	63	0.3
5.	Jammu & Kashmir .	..	..	..	..	..
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	.. 279	713	..	331	1.6
8.	Madras ..	.. 4,016	4,230	6,219	4,822	23.9
9.	Maharashtra ..	..	..	..	..	..
10.	Mysore ..	.. 1,894	2,320	1,692	1,969	9.8
11.	Orissa ..	..	..	..	..	..
12.	Punjab ..	..	..	71	24	0.1
13.	Rajasthan ..	.. 11,922	13,753	11,715	12,463	61.8
14.	Uttar Pradesh ..	..	..	..	..	..
15.	West Bengal ..	..	..	73	24	0.1
16.	Centrally Admini- stered Territories	..	..	..	..	..
	Total	.. 19,221	21,236	20,098	20,185	100.0

FIRECLAY

(Tonnes)

Sl. No.	States.	1962	1963	1964	Average of 3 years.	Percentage to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	100	350	350	367	0.1
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	91,407	98,833	80,105	90,115	25.0
4.	Gujarat ..	17,109	62,679	45,597	41,795	11.6
5.	Jammu & Kashmir .	..	..	..	..	..
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	76,859	82,650	1,14,975	91,495	25.4
8.	Madras ..	17,684	21,424	17,301	18,803	5.2
9.	Maharashtra ..	..	..	..	..	..
10.	Mysore ..	1,916	2,530	928	1,791	0.5
11.	Orissa ..	1,05,875	67,542	75,822	83,080	23.1
12.	Punjab ..	..	..	..	..	..
13.	Rajasthan ..	..	..	538	179	0.1
14.	Uttar Pradesh ..	..	..	..	..	..
15.	West Bengal ..	35,424	37,718	24,424	32,522	9.0
16.	Centrally Admini- stered Territories.	..	..	..	..	..
	Total ..	3,46,374	3,73,726	3,60,340	3,60,147	100.0

GARNET

(Tonnes)

Sl. No.	States.	1962	1963	1964	Average of 3 years	Percentage to total of. Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh .. ..	..	..	..	..	..
2.	Assam .. ..	..	..	..	..	..
3.	Bihar .. ..	..	..	..	..	..
4.	Gujarat .. ..	..	..	..	..	..
5.	Jammu & Kashmir .. ..	..	..	..	..	..
6.	Kerala .. ..	..	..	..	..	..
7.	Madhya Pradesh .. ..	..	..	..	..	..
8.	Madras .. ..	..	..	..	..	..
9.	Maharashtra .. ..	..	..	..	..	..
10.	Mysore .. ..	..	..	..	..	..
11.	Orissa .. ..	..	..	..	..	..
12.	Punjab .. ..	..	..	..	..	..
13.	Rajasthan	415	401	283	366	100.0
14.	Uttar Pradesh .. ..	..	..	..	..	..
15.	West Bengal .. ..	..	..	..	..	..
16.	Centrally Adminis- tered Territories .. ..	..	..	..	..	..
	Total	415	401	283	366	100.0

GOLD

(Kilograms)

Sl. No.	States.	1962	1963	1964	Average of 3 years.	Percentage to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh	..	..	..	..	..
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	..	..	..	..	..
4.	Gujarat	..	..	..	..	..
5.	Jammu & Kashmir	..	..	..	..	..
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh	..	..	..	..	..
8.	Madras	..	..	..	..	..
9.	Maharashtra	..	..	..	..	..
10.	Mysore	5,080	4,305	4,603	4,663	100.0
11.	Orissa ..	..	..	..	..	..
12.	Punjab ..	..	..	..	..	..
13.	Rajasthan	..	..	..	..	..
14.	Uttar Pradesh	..	..	..	..	..
15.	West Bengal	..	..	..	..	..
16.	Centrally Adminis- tered Territories.	..	..	..	..	..
	Total ..	5,080	4,305	4,603	4,663	100.0

GYPSUM

(Tonnes)

Sl. No.	States.	1962	1963	1964	Average of 3 years.	Percentage to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	..	..	..	..	..
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	..	..	..	..	..
4.	Gujarat ..	155	1,239	390	595	0.1
5.	Jammu & Kashmir	305	785	1,740	943	0.1
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	..	..	..	..	..
8.	Madras ..	83,926	1,02,857	1,17,182	1,01,322	9.5
9.	Maharashtra ..	..	217	94	104	..
10.	Mysore ..	..	..	..	..	..
11.	Orissa ..	..	..	..	..	..
12.	Punjab ..	..	..	..	..	..
13.	Rajasthan	10,32,395	10,82,929	7,57,078	9,57,767	90.0
14.	Uttar Pradesh ..	3,824	2,885	2,788	3,166	0.3
15.	West Bengal ..	..	..	..	..	..
16.	Centrally Adminis- tered Territories.	..	..	..	..	..
Total		11,20,605	11,90,912	8,80,172	10,63,896	100.0

ILMENITE

(Tonnes)

Sl. No.	States.	1962	1963	1964	Average of 3 years.	Percentage to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	..	..	..	..	..
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	..	..	..	..	..
4.	Gujarat ..	..	..	..	..	..
5.	Jammu & Kashmir.	..	..	..	..	..
6.	Kerala ..	1,38,004	25,963	4,457	56,141	96.4
7.	Madhya Pradesh ..	..	..	..	..	..
8.	Madras ...	..	..	6,292	2,097	3.6
9.	Maharashtra ..	..	..	..	..	..
10.	Mysore ..	..	..	..	..	..
11.	Orissa ..	..	..	..	..	..
12.	Punjab ..	..	..	..	..	..
13.	Rajasthan ..	..	..	..	..	..
14.	Uttar Pradesh ..	..	..	..	..	..
15.	West Bengal ..	..	..	..	..	..
16.	Centrally Administered Territories.	..	..	..	..	..
	Total ..	1,38,004	25,963	10,749	58,238	100.0

IRON-ORE

(Tonnes)

Sl. No.	States.	1962	1963	1964	Average of 3 years	Percentage to total of Col (6)
(1)	(2)	(3)	(4)	(4)	(5)	(6)
1.	Andhra Pradesh	3,99,869	2,31,159	1,50,984	2,60,67	1.8
2.	Assam	..	..	..	..	..
3.	Bihar	30,15,426	34,70,326	35,31,651	38,39,134	23.2
4.	Gujrat	..	..	..	..	..
5.	Jammu & Kashmir.	..	..	..	..	..
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	18,69,133	23,41,943	28,83,063	23,64,713	16.4
8.	Madras ..	..	..	..	..	..
9.	Maharashtra ..	3,95,755	3,97,486	2,35,222	3,76,154	2.6
10.	Mysore ..	21,38,412	24,89,030	24,30,315	23,52,586	16.8
11.	Orissa ..	54,48,475	59,95,288	55,37,367	56,60,377	39.8
12.	Punjab ..	5,317	3,091	..	2,808	..
13.	Rajasthan ..	89,285	67,079	33,344	63,236	0.4
14.	Uttar Pradesh ..	..	..	..	..	..
15.	West Bengal ..	..	..	..	..	..
16.	Centrally Administered Territories.	..	..	..	..	..
Total ..		13,361,672	14,995,402	14,901,946	14,419,673	100.0

KYANITE.

(Tonnes)

Sl.No.	States.	1962	1963	1964	Average of 3 years	Percentage to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh	..	..	..	..	..
2.	Assam	..	..	..	..	..
3.	Bihar	.. 49,618	32,026	33,475	38,373	100
4.	Gujarat	..	..	..	..	..
5.	Jammu and Kashmir.	..	..	..	..	..
6.	Kerala	..	..	..	..	..
7.	Madhya Pradesh	..	..	..	..	..
8.	Madras	..	..	..	..	..
9.	Maharashtra	..	..	..	..	..
10.	Mysore	..	..	..	..	..
11.	Orissa	..	..	95	..	..
12.	Punjab	..	..	..	..	..
13.	Rajasthan	..	..	37	..	..
14.	Uttar Pradesh	..	..	..	..	..
15.	West Bengal	..	..	484	..	..
16.	Centrally Administered Territories.	..	..	..	..	..
	Total	.. 49,618	32,026	34,091	38,373	100.0

LEAD (METAL)

(Tonnes)

Sl. No.	States	1962	1963	1964	Average of 3 years.	Percentage to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	..	..	..	..	..
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	..	..	..	..	..
4.	Gujarat ..	..	..	..	..	..
5.	Jammu and Kashmir.	..	..	..	..	..
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	..	..	..	..	..
8.	Madras ..	..	..	..	..	..
9.	Maharashtra ..	..	..	..	..	..
10.	Mysore ..	..	..	..	..	..
11.	Orissa ..	..	..	..	..	..
12.	Punjab ..	..	..	..	..	..
13.	Rajasthan ..	6,384	5,920	6,148	6,151	100.0
14.	Uttar Pradesh ..	..	..	..	..	..
15.	West Bengal ..	..	..	..	..	..
16.	Centrally Administered Territories ..	..	..	..	..	..
	Total ..	6,384	5,920	6,148	6,151	100.00

LIME STONE

('000) Tonnes

Sl. No.	States.	1962	1963	1964	Average of 3 years.	%age to total of Col. 6
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	1,319	1,421	1,554	1,431	8.4
2.	Assam ..	79	84	79	81	0.5
3.	Bihar ..	2,231	2,141	2,129	2,167	12.7
4.	Gujarat ..	1,207	1,199	1,387	1,264	7.4
5.	Jammu and Kashmir	7	24	17	16	0.1
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	3,089	3,171	2,713	2,991	17.6
8.	Madras ..	2,038	2,080	2,399	2,172	12.8
9.	Maharashtra ..	122	69	86	92	0.5
10.	Mysore ..	1,402	1,471	1,415	1,429	8.4
11.	Orissa ..	2,207	2,334	2,131	2,224	13.1
12.	Punjab ..	652	658	541	617	3.6
13.	Rajasthan ..	1,695	1,737	1,718	1,717	10.1
14.	Uttar Pradesh ..	823	823	721	791	4.7
15.	West Bengal ..	32	27	17	25	0.1
16.	Centrally Administered Territories.	..	..	12	4	..
Total ..		16,907	17,238	16,919	17,021	100.0

MAGNESITE

(Tonnes)

Sl. No.	States	1962	1963	1964	Average of 3 years	% to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh .. ..	..	..	..	..	..
2.	Assam .. ..	..	..	..	..	..
3.	Bihar .. ..	..	..	..	..	..
4.	Gujarat .. ..	..	..	..	..	..
5.	Jammu and Kashmir. .. ..	..	..	..	..	..
6.	Kerala .. ..	..	..	..	..	..
7.	Madhya Pradesh .. ..	..	..	..	..	..
8.	Madras	2,06,601	2,28,423	2,01,585	2,12,208	97.2
9.	Maharashtra .. ..	..	..	..	..	..
10.	Mysore	6,287	6,143	6,147	6,192	2.8
11.	Orissa .. ..	..	..	..	..	..
12.	Punjab .. ..	..	..	..	..	..
13.	Rajasthan .. ..	..	..	..	..	..
14.	Uttar Pradesh .. ..	..	..	..	..	..
15.	West Bengal .. ..	..	..	..	..	..
16.	Centrally Administered Territories. .. ..	..	..	..	..	..
	Total	2,12,888	2,34,566	2,07,732	2,18,395	100.0

MANGANESE (ORE)

(Tonnes)

Sl. No.	States.	1962	1963	1964	Average of 8 years	% to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	53,032	57,611	96,046	68,896	5.8
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	25,847	21,943	24,637	24,142	2.0
4.	Gujarat ..	41,145	24,202	8,572	24,640	2.1
5.	Jammu and Kashmir.	..	..	..	..	..
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	2,32,278	2,36,841	2,74,944	2,48,021	20.7
8.	Madras ..	..	..	..	..	..
9.	Maharashtra ..	1,64,916	1,44,800	2,20,367	1,76,694	14.8
10.	Mysore ..	2,83,702	2,39,969	2,37,709	2,53,793	21.2
11.	Orissa ..	4,21,814	3,75,414	3,99,682	3,98,970	33.8
12.	Punjab ..	..	..	..	..	..
13.	Rajasthan ..	2,826	..	962	1,263	0.1
15.	Uttar Pradesh ..	..	..	..	..	..
15.	West Bengal ..	..	..	..	..	..
16.	Centrally Administered Territories.	..	..	..	..	..
	Total ..	12,25,560	11,00,780	12,62,919	11,96,419	100.0

MICA CRUDE.

(Tonnes)

Sl. No.	States.	1962	1963	1964	Average of 3 years.	% to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	7,024	7,065	6,046	6,712	26.7
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	13,957	11,312	10,402	11,890	47.4
4.	Gujarat ..	..	..	..	..	..
5.	Jammu and Kashmir ..	..	..	..	..	..
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	..	..	4	1	..
8.	Madras ..	26	9	58	31	0.1
9.	Maharashtra ..	..	..	..	..	..
10.	Mysore ..	..	..	..	..	..
11.	Orissa ..	..	..	..	..	..
12.	Punjab ..	..	..	..	..	..
13.	Rajasthan ..	7,835	6,983	5,176	6,481	25.8
14.	Uttar Pradesh ..	..	..	..	..	..
15.	West Bengal ..	9	8	12	8	..
16.	Centrally Administered Territories.	..	..	..	..	..
	Total ..	28,851	25,822	21,698	25,123	100.0

OCHRE

(Tonnes).

Sl. No.	States.	1962	1963	1964	Average of 3 years.	Percentage to total of Col. (6.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	3,802	5,217	5,195	4,571	19.1
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	..	..	..	..	..
4.	Gujarat ..	..	..	200	67	0.8
5.	Jammu and Kashmir.	..	..	..	..	..
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	9,412	14,665	17,239	13,772	57.4
8.	Madras ..	..	..	..	..	..
9.	Maharashtra ..	..	..	..	..	..
10.	Mysore ..	4,413	6,117	4,706	5,079	21.2
11.	Orissa ..	..	..	..	..	..
12.	Punjab ..	..	..	..	..	..
14.	Rajasthan ..	14	154	165	111	0.5
14.	Uttar Pradesh ..	..	..	..	..	..
15.	West Bengal ..	308	255	551	371	1.5
16.	Centrally Administered Territories.	..	..	..	..	..
	Total ..	17,449	26,408	28,056	23,971	100.0

RUTLE

(Tonnes).

Sl.No.	States.	1962	1963	1964	Average of 3 years'	Percentage to total of Col. (6)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
1.	Andhra Pradesh	..	..	..	..	..
2.	Assam	..	..	..	..	..
3.	Bihar	..	..	..	..	..
4.	Gujarat	..	..	..	..	..
5.	Jammu & Kashmir	..	..	..	..	..
6.	Kerala	..	1,616	1,871	1,871	1,786	100.0
7.	Madhya Pradesh	..	..	..	..	..
8.	Madras	..	..	..	..	..
9.	Maharashtra	..	..	..	..	..
10.	Mysore	..	..	..	..	..
11.	Oirssa	..	..	..	..	..
12.	Punjab	..	..	..	..	..
13.	Rajasthan	..	..	..	..	..
14.	Uttar Pradesh	..	..	..	..	..
15.	West Bengal	..	..	..	..	..
16.	Centrally Adminis- tered Territories	..	..	..	..	..
	Total	..	1,616	1,871	1,871	1,786	100.0

SALT

(Tonnes).

Sl. No.	States.	1962	1963	1964	Average of 3 years.	Percentage to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	2,73,200	2,66,200	2,84,400	2,74,600	6.3
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	..	..	..	..	..
5.	Gujarat ..	19,51,300	24,49,700	25,18,600	23,06,533	52.9
5.	Jammu & Kashmir ..	..	..	..	..	..
6.	Kerala ..	400	600	400	466	..
7.	Madhya Pradesh ..	..	..	..	..	..
8.	Madras ..	7,92,100	8,68,700	9,19,400	8,60,067	19.7
9.	Maharashtra ..	4,14,000	4,62,700	4,81,800	4,52,834	10.4
10.	Mysore ..	9,900	7,700	13,600	10,400	0.2
11.	Orissa ..	49,100	39,500	61,700	50,100	1.2
12.	Punjab ..	..	..	..	..	..
13.	Rajasthan ..	3,84,300	4,36,400	3,50,800	3,90,500	9.0
14.	Uttar Pradesh ..	..	..	..	..	..
15.	West Bengal ..	7,300	9,200	13,200	9,900	0.2
16.	Centrally Adminis- tered Territories ..	4,500	3,400	2,900	3,600	0.1
	Total ..	38,86,100	45,44,100	46,46,800	43,59,000	100.0

SILVER

(Kilograms).

Sl.No.	States.	1962	1963	1964	Average of 3 years.	Percentage to total of Col. (6.)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
1.	Andhra Pradesh	..	..	..	..	..
2.	Assam	..	..	..	..	..
3.	Bihar	..	..	..	..	..
4.	Gujarat	..	..	..	..	..
5.	Jammu & Kashmir	..	..	..	..	..
6.	Kerala	..	..	..	..	..
7.	Madhya Pradesh	..	..	..	..	..
8.	Madras	..	..	..	..	..
9.	Maharashtra	..	..	..	..	..
10.	Mysore	..	373	311	351	345	7.9
11.	Orissa	..	..	..	..	..
12.	Punjab	..	..	..	..	..
13.	Rajasthan	..	3,941	3,380	4,333	4,001	92.1
14.	Uttar Pradesh	..	..	..	..	..
15.	West Bengal	..	..	..	..	..
16.	Centrally Adminis- tered Territories	..	..	..	..	..
Total		4,314	3,991	4,734	4,346	100.0	

STATEMENT

(Tonnes).

Sl.No.	States.	1962	1963	1964	Average of 3 years	Percentage to total of Col (6.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	7,015	8,728	9,867	8,587	7.0
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	6,057	4,566	4,202	4,942	4.0
4.	Gujarat ..	1,216	526	1,446	1,062	0.9
5.	Jammu & Kashmir .	..	..	..	..	..
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh .	4,089	5,042	8,471	4201	3.4
8.	Madras ..	..	..	..	..	..
9.	Maharashtra ..	..	..	..	..	..
10.	Mysore ..	674	220	108	834	0.8
11.	Orissa ..	..	..	..	..	..
12.	Punjab ..	..	..	..	..	..
13.	Rajasthan ..	89,908	1,01,856	1,15,108	1,02,122	83.5
14.	Uttar Pradesh ..	1,490	542	1,109	1,047	0.9
15.	West Bengal ..	..	..	..	..	..
16.	Centrally Adminis- tered Territories ..	..	..	..	..	..
Total ..		1,10,449	1,20,980	1,85,306	1,22,245	100.0

VERMICULITE

(Tonnes).

Sl. No.	States.	1962	1963	1964	Average of 3 years.	Percentage to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	872	865	873	870	72.4
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	..	..	..	..	..
4.	Gujarat ..	..	..	..	..	..
5.	Jammu & Kashmsr .	..	..	..	..	..
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	..	..	..	..	..
8.	Madras ..	..	..	..	..	..
9.	Maharashtra ..	..	..	..	..	..
10.	Mysore ..	..	..	..	..	..
11.	Orissa ..	..	..	..	..	..
12.	Punjab ..	..	..	..	..	..
13.	Rajasthan ..	61	812	50	141	27.6
14.	Uttar Pradesh ..	..	..	..	..	..
15.	West Bengal ..	..	..	..	..	..
16.	Centrally Administered Territories. ..	..	..	..	..	..
Total ..		438	677	423	511	100.0

WOLFRAM

(Tonnes)

Sl. No.	States.	1962	1963	1964	Average of 3 years	Percentage to total of Col. (6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh	..	..	..	..	..
2.	Assam	..	..	..	..	..
3.	Bihar	..	..	..	..	..
4.	Gujarat	..	..	..	..	..
5.	Jammu & Kashmir	..	..	..	..	..
6.	Kerala	..	..	..	..	..
7.	Madhya Pradesh	..	..	..	..	..
8.	Madras	..	..	..	..	..
9.	Maharashtra	..	..	..	..	..
10.	Mysore	..	..	..	..	..
11.	Orissa	..	..	..	..	..
12.	Punjab	..	..	..	..	..
13.	Rajasthan	..	..	..	..	..
14.	Uttar Pradesh	..	..	..	..	..
15.	West Bengal	..	10	8.6	7.6	7.1
16.	Centrally Administered- Territories	..	..	..	..	..
	Total	..	10	8.6	7.6	7.1
						100.0

Zinc

(Tonnes.

SI No.	States.	1962	1963	1964	Average of 3 years.	Percentage to total of Col. (6.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh	.. .. .	..	..	..	..
2.	Assam	.. .. .	..	..	..	..
3.	Bihar	.. .. .	..	..	..	..
4.	Gujarat	.. .. .	..	..	..	..
5.	Jammu & Kashmir	.. .. .	..	..	..	..
6.	Kerala	.. .. .	..	..	..	..
7.	Madhya Pradesh	.. .. .	..	..	..	..
8.	Madras	.. .. .	..	..	..	..
9.	Maharashtra	.. .. .	..	..	..	..
10.	Mysore	.. .. .	..	..	..	..
11.	Orissa	.. .. .	..	..	..	..
12.	Punjab	.. .. .	..	..	..	..
13.	Rajasthan	.. 9,837	10,627	10,744	10,403	100.0
14.	Uttar Pradesh	.. .. .	..	..	..	..
15.	West Bengal	.. .. .	..	..	..	..
16.	Centrally Adminis- tered Territories	.. .. .	..	..	..	..
	Total	.. 9,837	10,627	10,744	10,403	100.0

POWER.

Out of the total installed capacity of 6.22 million kilo watts in Indian Union in 1963-64 Maharashtra has the highest installed capacity accounting for 14.2% of the total followed by Uttar Pradesh 12.2% Punjab 11.1%, West Bengal 10.3%, Madras 10.1% Bihar 9.7% while Andhra Pradesh accounted for only 4.8% of the total.

Out of the total power generated in India the share of Andhra Pradesh was 4.8% of the total as against 16.5% in the case of Maharashtra 11.8%, in the case of Madras, 11.4% in the case of Bihar and Punjab, 10.5% in the case of West Bengal.

Of the 14,706 million kilowatts Hours of power utilised for industrial purposes in India, 18.6% of the total was utilised in Maharashtra as against 13.3% in Punjab, 11.5% in West Bengal, 8.9 in Madras while it amounted to only 3.4% in case of Andhra Pradesh.

In respect of power utilised for non-industrial purposes Andhra Pradesh accounted for only 5.5% as against 19.0% in Madras, 15.9% in West Bengal, 14.3% in Maharashtra and 8.7% in Uttar Pradesh.

The average per capita consumption of electricity in Indian Union in 1963-64 was 55 K.W.H.. The highest per capita consumption was in West Bengal (108 K.W.H.) closely followed by Punjab (107 K.W.H.) Maharashtra (95K.W.H.), while in Andhra Pradesh it was only 26 K.W. H.

Of the 36,240 towns and villages electrified in India in 1963-64, Madras accounted for 21.4% of the total while Uttar Pradesh accounted for 15.5% of the total, Punjab 13.1% and Andhra Pradesh 9.7% of the total.

[Statement

POWER 1963-64

Sl.No.	States	Total instal- led capacity K.W.	Percentage to total	Electricity generated Million K.W.H.	Percentage to total	Total sold for industrial purposes. Million K.W.H.	Percentage to total	Total sold for non-industrial purpose Million K.W.H.	Percentage to Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1.	Andhra Pradesh	.. 2,96,851	4.8	1,275	4.8	506	3.4	316	5.5
2.	Aassam	.. 29,365	0.5	57	0.2	24	0.2	26	0.5
3.	Bihar ..	.. 6,05,474	9.7	3,014	11.4	1,220	8.8	307	5.4
4.	Gujarat	.. 4,20,499	6.8	1,701	6.5	1,123	7.6	263	4.6
5.	Jammu and Kashmir	.. 32,288	0.5	89	0.3	38	0.3	59	1.0
6.	Kerala ..	.. 1,98,705	3.1	759	2.9	533	3.6	108	1.9
7.	Madhya Pradesh	.. 2,94,090	4.7	1,116	4.2	575	3.9	157	2.8
8.	Madras ..	.. 6,31,250	10.1	3,116	11.8	1,302	8.9	1,082	19.0
9.	Maharashtra ..	.. 8,85,504	14.2	4,339	16.5	2,734	18.6	813	14.3
10.	Mysore	.. 2,57,696	4.2	1,817	5.0	884	6.0	250	4.4
11.	Orissa ..	.. 2,88,210	4.6	939	3.6	657	4.5	71	1.2
12.	Punjab ..	.. 6,89,556	11.1	2,998	11.4	1,957	13.8	298	5.2
13.	Rajasthan ..	.. 77,239	1.2	80	0.3	86	0.6	200	3.5
14.	Uttar Pradesh	.. 7,65,368	12.2	2,484	9.4	1,154	7.8	497	8.7
15.	West Bengal	.. 6,85,757	10.8	2,760	10.5	1,694	11.5	904	15.9
16.	Centrally administered territories.	.. 1,25,681	2.0	310	1.2	219	1.5	349	6.1
	Total	.. 62,28,533	100.0	26,854	100.0	14,706	100.0	5,700	100.0

SOURCE.—Statistical Abstract of Indian Union-1965.

PER CAPITA CONSUMPTION

Sl. No.	States	Per Capita consumption. (K.W.H.) *	Number of towns and villages electrified as on 31-3-68 * *	Percentage to total in India	Remarks
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	26	3,516	9.7	*
2.	Assam ..	6	69	0.2	Source: Fourth Five Year Plan working papers Vol.III,
3.	Bihar ..	54	3,198	8.8	Planning Dept. (A.P.)
4.	Gujarat ..	68	1,119	3.1	
5.	Jammu & Kashmir .	27	348	1.0	
6.	Kerala ..	36	1,716	4.7	* *
7.	Madhya Pradesh ..	29	730	2.0	Public Electricity supply—All India Statistics 1962-63.
8.	Madras ..	76	7,762	21.4	
9.	Maharashtra ..	95	1,731	4.8	
10.	Mysore ..	50	3,183	8.8	
11.	Orissa ..	65	331	0.9	
12.	Punjab ..	107	4,742	13.1	
13.	Rajasthan ..	20	336	0.9	
14.	Uttar Pradesh ..	23	3,623	15.5	
15.	West Bengal ..	108	686	1.8	
16.	Centrally Administered Territories ..	..	1,207	3.3	
Total (All States) .		55	36,240	100.0	

ROADS.

EXTRA MUNICIPAL ROADS CLASSIFIED ACCORDING TO SURFACE MAINTAINED BY P.W.D. AND LOCAL BODIES, ETC., AS ON 31ST MARCH, 1963.

The total black topped Road Mileage maintained by Public Works Departments and Local Bodies in the Indian Union amounted to 1.16 lakhs Kilo metres. Of this as much as 12.4 per cent was in Madras State followed by Uttar Pradesh 9.2 per cent Punjab 9.1 per cent, Mysore 8.8 per cent and Andhra Pradesh 8.6 per cent. Of the total cement concrete roads maintained by P.W.D. and Local Bodies, as much as 22.8 percent. was in Gujarat followed by Maharashtra 21.2 per cent Uttar Pradesh 13.3 per cent, while Andhra Pradesh accounted for 9.2 per cent. of the total.

The total water bound Macadam roads maintained by Public Works Department and Local Bodies as on 31st March 1963 was 1.3 lakh Kilo metres of which 14.5 per cent was in Madras 14.0 per cent in Maharashtra and Andhra Pradesh was fourth with 12.9 per cent. and Mysore third 13.7 per cent.

Length of the total surfaced roads maintained by Public Works Department and Local Bodies was 2.5 lakhs Kilometres. Of this the share of Madras was 13.4 per cent., Mysore 11.4 per cent., Andhra Pradesh 10.8 per cent, Madhya Pradesh 9.7 per cent., Maharashtra 10.2 per cent.

Total unsurfaced roads in Indian Union amounted to 2.4 lakhs kilometres. West Bengal accounted for 17.8% followed by Uttar Pradesh 16.9% Bihar 11.8%. Unsurfaced Roads in Andhra Pradesh formed only 2.6% of the total.

Road lengths classified According to functions.

The length of National Highways in India as on 31st March 1963 was 23 thousand kilometres. Of this the highest percentage of 11.8%, of the total was in Madhya Pradesh, followed by Maharashtra 10.3%, Uttar Pradesh 9.9% and Andhra Pradesh 9.6%.

In respect of the state highways which extended over 64 thousand Kilometres, the highest percentage of 15.8% was maintained by Maharashtra. Andhra Pradesh was Second with 12.4% followed by Uttar Pradesh 11.1% and Mysore 9.4%.

Major District Roads of Andhra Pradesh account for 10.5% of the total in India as against 14.8% by Madhya Pradesh, 11.0% by Mysore 12.0% by Madras.

The village roads in Andhra Pradesh formed 6.9% of the total while the share of Uttar Pradesh was highest with 17.5% followed by Bihar with 11.5%.

Out of the total Road length of 7.18% lakh kilometres for all Types of Roads 13.9% was in Uttar Pradesh as against 11.4% in Bihar, 9.1% in Mysore & West Bengal and Andhra Pradesh 7.6%.

SURFACED
BITUMINOUS (BLACK TOP), P. W. D.

(In Kilometres).

Sl. No.	States	1963	Percent- age to total
(1)	(2)	(3)	(4)
1.	Andhra Pradesh	9,897	8.8
2.	Assam	2,171	1.9
3.	Bihar	8,958	8.0
4.	Gujarat	5,747	5.1
5.	Jammu and Kashmir	1,846	1.6
6.	Kerala	3,008	2.7
7.	Madhya Pradesh	9,185	8.2
8.	Madras	13,993	12.5
9.	Maharashtra	6,312	5.6
10.	Mysore	10,206	9.1
11.	Orissa	2,414	2.1
12.	Punjab	10,155	9.0
13.	Rajasthan	9,173	8.2
14.	Uttar Pradesh	10,532	9.4
15.	West Bengal	7,070	6.3
16.	Centrally Adminis- tered Territories.	1,683	1.5
	Total	1,12,550	100.0

SURFACED
BITUMINOUS (BLACK TOP) LOCAL BODIES.

(In Kilometres).

Sl. No.	States	1968	Percent- age to total
(1)	(2)	(3)	(4)
1.	Andhra Pradesh	185	3.3
2.	Assam	96	2.3
3.	Bihar	877	21.1
4.	Gujarat	109	2.6
5.	Jammu and Kashmir .. .. .	..	..
6.	Kerala	3	0.1
7.	Madhya Pradesh	80	1.9
8.	Madras	420	10.1
9.	Maharashtra	14	0.3
10.	Mysore .. .. .	..	..
11.	Orissa	108	2.6
12.	Punjab	440	10.6
13.	Rajasthan .. .. .	..	..
14.	Uttar Pradesh	171	4.1
15.	West Bengal	1,527	36.7
16.	Centrally Adminis- tered Territories	177	4.3
	Total	4,157	100.0

SURFACED.

BITUMINOUS (BLACK TOP) TOTAL.

(In Kilometres)

Sl. No.	States	1963	Percentage to total
(1)	(2)	(3)	(4)
1.	Andhra Pradesh	10,032	8.6
2.	Assam	2,267	1.9
3.	Bihar	9,835	8.4
4.	Gujarat	5,856	5.0
5.	Jammu and Kashmir	1,846	1.6
6.	Kerala	8,011	2.6
7.	Madhya Pradesh	9,265	7.9
8.	Madras	14,413	12.4
9.	Maharashtra	6,326	5.4
10.	Mysore	10,206	8.8
11.	Orissa	2,522	2.2
12.	Punjab	10,595	9.1
13.	Rajasthan	9,173	7.9
14.	Uttar Pradesh	10,703	9.2
15.	West Bengal	8,597	7.4
16.	Centrally Adminis- tered Territories.	1,860	1.6
	Total.. .. .	1,16,507	100.0

SURFACED
CEMENT CONCRETE, P. W. D.

(In Kilometres)

Sl. No.	States	1963	Percent- age to total
(1)	(2)	(8)	(4)
1.	Andhra Pradesh	493	9.2
2.	Assam	2	..
3.	Bihar	8	0.1
4.	Gujarat	1,081	23.0
5.	Jammu and Kashmir	8	0.2
6.	Kerala	151	3.2
7.	Madhya Pradesh	42	0.9
8.	Madras	520	11.1
9.	Maharashtra	1,007	21.4
10.	Mysore	558	11.9
11.	Orissa	27	0.6
12.	Punjab	16	0.4
13.	Rajasthan	40	0.9
14.	Uttar Pradesh	681	13.4
15.	West Bengal	174	3.7
16.	Centrally Adminis- tered Territories.	2	..
	Total.. .. .	4,695	100.0

SURFACED.

CEMENT CONCRETE—LOCAL BODIES.

(In Kilometres)

Sl. No.	States	1968	Percentage to total
(1)	(2)	(3)	(4)
1.	Andhra Pradesh	2	3.5
2.	Assam	2	3.5
3.	Bihar	5	8.6
4.	Gujarat	3	5.1
5.	Jammu and Kashmir .. .. .	..	..
6.	Kerala	21	36.2
7.	Madhya Pradesh .. .. .	..	..
8.	Madras .. .. .	..	..
9.	Maharashtra	3	5.1
10.	Mysore .. .. .	..	..
11.	Orissa	2	3.5
12.	Punjab .. .. .	..	..
13.	Rajasthan .. .. .	..	..
14.	Uttar Pradesh	1	1.7
15.	West Bengal	19	32.8
16.	Centrally Adminis- tered Territories .. .. .	..	..
	Total.. .. .	58	100.0

CEMENT CONCRETE—TOTAL.

(In Kilometres)

Sl. No.	States	1963	Percentage to total
(1)	(2)	(3)	(4)
1.	Andhra Pradesh	485	9.2
2.	Assam	4	0.1
3.	Bihar	8	0.2
4.	Gujarat	1,084	22.8
5.	Jammu and Kashmir	8	0.2
6.	Kerala	172	3.6
7.	Madhya Pradesh	42	0.9
8.	Madras	520	10.9
9.	Maharashtra	1,010	21.2
10.	Mysore	558	11.7
11.	Orissa	29	0.6
12.	Punjab	16	0.3
13.	Rajasthan	40	0.8
14.	Uttar Pradesh	632	13.3
15.	West Bengal	193	4.1
16.	Centrally Adminis- tered Territories.	2	0.1
	Total	4,753	100.0

WATER BOUND MECADAM—P W. D.

(in Kilomteres)

Sl. No.	States	1963	Percent- age to total
(1)	(2)	(3)	(4)
1.	Andhra Pradesh	9,270	9.7
2.	Assam	1,445	1.5
3.	Bihar	859	0.4
4.	Gujarat	4,899	5.1
5.	Jammu and Kashmir	682	0.7
6.	Kerala	4,526	4.8
7.	Madhya Pradesh	14,803	15.5
8.	Madras	6,651	7.0
9.	Maharashtra	12,389	13.0
10.	Mysore	16,688	17.5
11.	Orissa	5,094	5.3
12.	Punjab	563	0.6
13.	Rajasthan	6,153	6.5
14.	Uttar Pradesh	8,117	8.5
15.	West Bengal	2,811	2.9
16.	Centrally Adminis- tered Territories.	912	1.0
	Total.. ..	95,262	100.0

WATER BOUND MECADAM—LOCAL BODIES.

(In Kilometres).

Sl. No.	States	1963	Percentage to total
(1)	(2)	(3)	(4)
1.	Andhra Pradesh	7,562	21.3
2.	Assam	89	0.2
3.	Bihar	943	2.7
4.	Gujarat	1,301	3.7
5.	Jammu and Kashmir .. .. .	..	..
6.	Kerala	343	1.0
7.	Madhya Pradesh	242	0.7
8.	Madras	12,231	34.5
9.	Maharashtra	5,912	16.7
10.	Mysore	1,317	3.7
11.	Orissa	526	1.5
12.	Punjab	248	0.7
13.	Rajasthan .. .. .	..	..
14.	Uttar Pradesh	2,635	7.4
15.	West Bengal	1,980	5.6
16.	Centrally Adminis- tered Territories.	110	0.3
	Total.. .. .	35,439	100.0

WATER BOUND MECADAM—TOTAL.

(In Kilometers)

Sl. No.	States	1963	Percentage to total
(1)	(2)	(3)	(4)
1.	Andhra Pradesh	16,832	12.9
2.	Assam	1,534	1.2
3.	Bihar	1,302	1.0
4.	Gujarat	6,200	4.7
5.	Jammu & Kashmir	632	0.5
6.	Kerala	4,869	3.7
7.	Madhya Pradesh	15,045	11.5
8.	Madras	18,882	14.5
9.	Maharashtra	18,301	14.0
10.	Mysore	17,955	13.7
11.	Orissa	5,620	4.3
12.	Punjab	811	0.6
13.	Rajasthan	6,153	4.7
14.	Uttar Pradesh	10,752	8.2
15.	West Bengal	4,791	3.7
16.	Centrally Adminis- tered Territories	1,022	0.8
	Total	1,80,701	100.0

TOTAL (SURFACED)—P. W. D.

(In Kilometers)

Sl. No.	States	1968	Percent- age to total of Col. 3
(1)	(2)	(3)	(4)
1.	Andhra Pradesh	19,600	9.2
2.	Assam	3,618	1.7
3.	Bihar	9,320	4.4
4.	Gujarat	11,727	5.5
5.	Jammu & Kashmir	2,486	1.2
6.	Kerala	7,685	3.6
7.	Madhya Pradesh	24,080	11.8
8.	Madras	21,164	10.0
9.	Maharashtra	19,708	9.3
10.	Mysore	27,402	12.9
11.	Orissa	7,585	3.6
12.	Punjab	10,734	5.1
13.	Rajasthan	15,866	7.2
14.	Uttar Pradesh	19,280	9.1
15.	West Bengal	10,055	4.7
16.	Centrally Administered Territories.	2,597	1.2
	Total	2,12,307	100.0

TOTAL (SURFACED)—LOCAL BODIES

(In Kilometres)

Sl. No.	States	1963	Percent- age to total
(1)	(2)	(3)	(4)
1.	Andhra Pradesh	7,699	19.4
2.	Assam	187	0.5
3.	Bihar	1,825	4.6
4.	Gujarat	1,413	3.6
5.	Jammu & Kashmir .. ..	..	..
6.	Kerala	367	0.9
7.	Madhya Pradesh	322	0.8
8.	Madras	12,651	31.9
9.	Maharashtra	5,929	15.0
10.	Mysore	1,317	3.3
11.	Orissa	636	1.6
12.	Punjab	688	1.7
13.	Rajasthan .. ..	..	..
14.	Uttar Pradesh	2,807	7.1
15.	West Bengal	3,526	8.9
16.	Centrally Adminis- tered Territories.	287	0.7
	Total	39,654	100.0

TOTAL (SURFACED)—TOTAL

(In Kilometres)

Sl. No.	States	1963	Percentage to total
(1)	(2)	(3)	(4)
1.	Andhra Pradesh	27,299	10.8
2.	Assam	3,805	1.5
3.	Bihar	11,145	4.4
4.	Gujarat	13,140	5.2
5.	Jammu & Kashmir	2,486	1.0
6.	Kerala	8,052	3.2
7.	Madhya Pradesh	24,352	9.7
8.	Madras	33,815	13.4
9.	Maharashtra	25,637	10.2
10.	Mysore	28,719	11.4
11.	Orissa	8,171	3.2
12.	Punjab	11,422	4.5
13.	Rajasthan	15,366	6.1
14.	Uttar Pradesh	22,087	8.8
15.	West Bengal	13,581	5.4
16.	Centrally Adminis- tered Territories.	2,884	1.2
	Total	2,51,961	100.0

TOTAL (UNSURFACED) MOTORABLE—P.W.D.

(In Kilometres)

Sl. No.	States	1963	Percentage to total
(1)	(2)	(3)	(4)
1.	Andhra Pradesh	1,492	1.8
2.	Assam	11,450	18.4
3.	Bihar	5,225	6.2
4.	Gujarat	6,492	7.6
5.	Jammu & Kashmir	1,888	2.2
6.	Kerala	4,971	5.8
7.	Madhya Pradesh	8,114	9.5
8.	Madras	256	0.3
9.	Maharashtra	2,895	3.4
10.	Mysore	7,553	8.9
11.	Orissa	2,575	3.0
12.	Punjab	868	1.0
13.	Rajasthan	13,169	15.5
14.	Uttar Pradesh	7,419	8.7
15.	West Bengal	3,549	4.2
16.	Centrally Adminis- tered Territories.	7,210	8.5
	Total	85,076	100.0

TOTAL (UNSURFACED) MOTARABLE—LOCAL BODIES

(in Kilometres)

Sl. No.	State	1963	Percentage to total.
(1)	(2)	(3)	(4)
1.	Andhra Pradesh	4,637	8.0
2.	Assam	2,880	1.9
8.	Bihar	23,204	14.9
4.	Gujarat	4,672	8.0
5.	Jammu & Kashmir .. ..	..	..
6.	Kerala	2,905	1.9
7.	Madhya Pradesh	644	0.4
8.	Madras	9,241	5.9
9.	Maharashtra	11,613	7.4
10.	Mysore	9,899	6.8
11.	Orissa	8,658	5.6
12.	Punjab	3,574	2.8
13.	Rajasthan .. ..	..	..
14.	Uttar Pradesh	83,437	21.4
15.	West Bengal	89,402	25.2
16.	Centrally Administered Territories.	1,308	0.8
	Total	1,56,074	100.0

TOTAL (UNSURFACED) MOTORABLE—TOTAL

(In Kilometres)

Sl. No.	States	1968	Percentage to total.
(1)	(2)	(3)	(4)
1.	Andhra Pradesh	6,129	2.6
2.	Assam	14,380	5.9
3.	Bihar	28,429	11.8
4.	Gujarat	11,164	4.6
5.	Jammu & Kashmir	1,838	0.8
6.	Kerala	7,876	3.3
7.	Madhya Pradesh	8,758	3.6
8.	Madras	9,497	3.9
9.	Maharashtra	14,508	6.0
10.	Mysore	17,452	7.2
11.	Orissa	11,233	4.7
12.	Punjab	4,442	1.9
13.	Rajasthan	13,169	5.5
14.	Uttar Pradesh	40,856	16.9
15.	West Bengal	42,951	17.8
16.	Centrally Adminis- tered Territories.	8,518	3.5
	Total	2,41,150	100.0

ALL TYPES (TOTAL)—P. W. D.

(In Kilometers)

Sl. No.	State	1963	Percent- age to total
(1)	(2)	(3)	(4)
1.	Andhra Pradesh	21,092	7.1
2.	Assam	15,068	5.1
3.	Bihar	14,545	4.9
4.	Gujarat	18,219	6.1
5.	Jammu & Kashmir	4,824	1.4
6.	Kerala	12,656	4.2
7.	Madhya Pradesh	32,144	10.8
8.	Madras	21,420	7.2
9.	Maharashtra	22,603	7.6
10.	Mysore	34,955	11.8
11.	Orissa	10,110	3.4
12.	Punjab	11,602	3.9
13.	Rajasthan	28,535	9.6
14.	Uttar Pradesh	26,699	9.0
15.	West Bengal	13,604	4.6
16.	Centrally Adminis- tered Territories.	9,807	3.3
	Total	2,97,383	100.0

ALL TYPES (TOTAL) LOCAL BODIES.

(In Kilometers)

Sl. No.	States.	1963	Percentage to total
(1)	(2)	(3)	(4)
1.	Andhra Pradesh	12,836	6.8
2.	Assam	3,067	1.6
3.	Bihar	25,029	12.8
4.	Gujarat	6,085	3.1
5.	Jammu & Kashmir .. .. .	..	..
6.	Kerala	3,272	1.7
7.	Madhya Pradesh	966	0.5
8.	Madras	21,892	11.2
9.	Maharashtra	17,542	9.0
10.	Mysore	11,216	5.7
11.	Orissa	9,294	4.7
12.	Punjab	4,262	2.2
13.	Rajasthan .. .. .	..	..
14.	Uttar Pradesh	36,244	18.5
15.	West Bengal	42,928	21.9
16.	Centrally Adminis- tered Territories.	1,594	0.8
	Total	1,95,728	100.0

ALL TYPES (TOTALS)—TOTAL

(In Kilometres)

Sl. No.	States.	1963	Percent- age to total.
(1)	(2)	(3)	(4)
1.	Andhra Pradesh	33,428	6.8
2.	Assam	18,185	3.7
3.	Bihar	39,574	8.0
4.	Gujarat	24,304	4.9
5.	Jammu & Kashmir	4,324	0.9
6.	Kerala	15,928	3.2
7.	Madhya Pradesh	33,110	6.7
8.	Madras	43,312	8.8
9.	Maharashtra	40,145	8.1
10.	Mysore	46,171	9.4
11.	Orissa	19,404	3.9
12.	Punjab	15,364	3.2
13.	Rajasthan	28,535	5.8
14.	Uttar Pradesh	62,943	12.8
15.	West Bengal	56,532	11.5
16.	Centrally Adminis- tered Territories.	11,402	2.3
	Total	4,93,111	100.0

CONSTRUCTED IN C.D. & N.E.S. BLOCKS KUCHA ROAD
(UN-SURFACED).

(in Kilometres).

Sl. No.	States.	1963	Percent- age to total.
(1)	(2)	(3)	(4)
1.	Andhra Pradesh	28,500	10.8
2.	Assam	15,400	5.9
3.	Bihar	13,700	5.2
4.	Gujarat	3,700	1.4
5.	Jammu & Kashmir	7,700	2.9
6.	Kerala	4,200	1.6
7.	Madhya Pradesh	18,800	7.1
8.	Madras	12,800	4.9
9.	Maharashtra	16,200	6.2
10.	Mysore	22,500	8.5
11.	Orissa	19,100	7.3
12.	Punjab	22,300	8.5
13.	Rajasthan	11,900	4.5
14.	Uttar Pradesh	46,700	17.7
15.	West Bengal	8,600	3.3
16.	Centrally Adminis- tered Territories.	11,000	4.2
	Total	2,63,100	100.0

GRAND TOTAL—SURFACED.

(In Kilometres)

Sl. No.	States.	1963	Percent- age to total
(1)	(2)	(3)	(4)
1.	Andhra Pradesh	27,299	10.8
2.	Assam	3,805	1.5
3.	Bihar	11,145	4.4
4.	Gujarat	13,140	5.2
5.	Jammu & Kashmir	2,486	1.0
6.	Kerala	8,052	3.2
7.	Madhya Pradesh	24,352	9.7
8.	Madras	33,815	13.4
9.	Maharashtra	25,687	10.2
10.	Mysore	28,719	11.4
11.	Orissa	8,171	3.2
12.	Punjab	11,422	4.5
13.	Rajasthan	15,366	6.1
14.	Uttar Pradesh	22,087	8.8
15.	West Bengal	13,581	5.4
16.	Centrally Adminis- tered Territories.	2,884	1.2
	Total	2,51,961	100.0

GRAND TOTAL—UNSURFACED

(In Kilometres).

Sl. No.	States.	1963	Percent- age to total
(1)	(2)	(3)	(4)
1.	Andhra Pradesh	34,629	6.9
2.	Assam	29,750	5.9
3.	Bihar	42,129	8.4
4.	Gujarat	14,864	2.9
5.	Jammu & Kashmir	9,588	1.9
6.	Kerala	12,076	2.4
7.	Madhya Pradesh	27,558	5.5
8.	Madras	22,297	4.4
9.	Maharashtra	30,708	6.1
10.	Mysore	38,952	7.9
11.	Orissa	30,333	6.0
12.	Punjab	26,742	5.3
13.	Rajasthan	25,069	4.9
14.	Uttar Pradesh	87,556	17.4
15.	West Bengal	51,551	10.2
16.	Centrally Adminis- tered Territories.	19,518	3.9
	Total	5,04,250	100.0

GRAND TOTAL—TOTAL

Sl. No.	States.	1963	Average of 3 years.	Percent- age to total.
(1)	(2)	(3)	(4)	(4)
1.	Andhra Pradesh	61,928	..	8.2
2.	Assam	33,573	..	4.4
3.	Bihar	53,245	..	7.0
4.	Gujarat	28,004	..	3.7
5.	Jammu & Kashmir.. .. .	12,024	..	1.6
6.	Kerala	20,128	..	2.7
7.	Madhya Pradesh	51,910	..	6.9
8.	Madras	56,112	..	7.4
9.	Maharashtra	56,845	..	7.5
10.	Mysore	68,671	..	9.1
11.	Orissa	88,504	..	5.1
12.	Punjab	38,164	..	5.0
13.	Rajasthan*	40,485	..	5.3
14.	Uttar Pradtsh	1,09,643	..	14.5
15.	West Bengal	65,132	..	8.6
16.	Centrally Adminis- tered Territories.	22,405	..	8.0
	<u>Total</u>	7,56,211	..	100.0

LENGTH OF EXTRA-MUNICIPAL ROADS IN INDIA.
NATIONAL HIGHWAYS, AS ON 31ST MARCH.

(In Kilometres).

Sl. No.	States.	1962	Percentage to total.
(1)	(2)	(3)	(4)
1.	Andhra Pradesh	2,174	9.6
2.	Assam	1,275	5.6
3.	Bihar	1,505	6.6
4.	Gujarat	1,030	4.5
5.	Jammu & Kashmir	544	2.4
6.	Kerala	402	1.8
7.	Madhya Pradesh	2,686	11.8
8.	Madras	1,662	7.3
9.	Maharashtra	2,332	10.3
10.	Mysore	1,268	5.6
11.	Orissa	1,371	6.0
12.	Punjab	1,450	6.4
13.	Rajasthan	998	4.4
14.	Uttar Pradesh	2,256	9.9
15.	West Bengal	1,194	5.2
16.	Centrally Adminis- tered Territories.	598	2.6
	Total	22,710	100.0

Sl. No.	States.	State Highways		Major District Roads	
		Length	Percentage to total	Length	Percentage to total
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	7,932	12.4	12,085	10.5
2.	Assam ..	1,082	1.6	277	0.2
3.	Bihar ..	4,506	7.1	7,286	6.4
4.	Gujarat ..	3,952	6.2	4,677	4.1
5.	Jammu and Kashmir .	716	1.1	969	0.8
6.	Kerala ..	1,960	3.1	5,327	4.6
7.	Madhya Pradesh ..	4,458	7.0	16,929	14.8
8.	Madras ..	1,757	2.8	13,752	12.0
9.	Maharashtra ..	10,057	15.8	11,323	9.9
10.	Mysore ..	6,019	9.4	12,614	11.0
11.	Orissa ..	2,277	3.6	5,671	4.9
12.	Punjab ..	3,278	5.1	1,905	1.7
13.	Rajasthan ..	3,846	6.0	4,677	4.1
14.	Uttar Pradesh ..	7,097	11.1	7,081	6.2
15.	West Bengal ..	3,541	5.5	8,047	7.0
16.	Centrally adminis- tered Territories.	1,393	2.2	2,026	1.8
	Total ..	63,821	100.0	1,14,646	100.0

SOURCE. :—Statistical abstract of Indian Union—1965.

(Contd)

(Length in Kilometres).

Other District Roads.		Village Roads.		Length of Extra Municipal Roads—Total.	
Length	Percentage to Total	Length	Percentage to Total	Length	Percentage to Total
(7)	(8)	(9)	(10)	(11)	(12)
4,606	4.0	27,335	6.9	54,132	7.6
851	0.7	25,875	6.5	29,310	4.1
22,172	19.4	45,557	11.5	81,026	11.4
8,645	7.6	8,660	2.2	26,960	3.8
864	0.8	8,106	2.0	11,199	1.6
858	0.7	10,989	2.8	19,536	2.7
4,139	3.6	19,293	4.9	47,505	6.6
7,868	6.9	21,680	5.5	46,719	6.5
7,200	6.3	25,069	6.3	55,981	7.8
6,888	6.0	38,206	9.6	64,995	9.1
4,849	4.3	17,086	4.3	31,294	4.4
7,923	6.9	15,846	4.0	30,367	4.3
12,674	11.1	19,027	4.8	41,222	5.8
12,867	11.3	69,577	17.5	98,878	13.9
9,978	8.7	42,109	10.6	64,869	9.1
1,928	1.7	2,996	0.7	8,941	1.3
1,14,350	100.0	3,97,407	100.0	7,12,934	100.0

NUMBER OF FACTORIES, EMPLOYMENT POSITION AND EARNINGS OF WORKERS—1962.

Out of the 9,784 registered factories (employing 50 or more workers with power or 100 or more workers without power) in the Indian Union in 1962, 499 factories forming 5.1% of the total were in Andhra Pradesh as against 21.5% in Maharashtra, 15.9% in West Bengal, 10.1% in Gujarat, 8.9% in Madras and 5.5% in Kerala.

The total number of persons employed in factories in Andhra Pradesh formed 4.8% out of the total of 3.3 millions as against 22.3% in West Bengal, 20.6% in Maharashtra, 9.5% in Gujarat 7.8% in Uttar Pradesh and 7.2% in Madras.

Wages, salaries and money value of benefits paid to factory workers in Andhra Pradesh formed only 3.0% of the total in Indian Union as against 26.1% in Maharashtra, 22.9% in West Bengal, 9.7% in Gujarat, 7.2% in Madras and 7.1% in Bihar.

STATEMENT SHOWING THE NUMBER OF FACTORIES AND THE EMPLOYMENT POSITION AND
THE EARNING OF WORKERS FOR THE YEAR, 1962.

(Rs. in Millions)

Sl. No.	States.	Number of Registered Factories	PERSONS EMPLOYED						
			Percentage to Total	Workers	Percentage to Total	Others	Percentage to Total	Total	Percentage to Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1.	Andhra Pradesh	499	5.1	1,43,264	5.0	12,551	3.3	1,55,815	4.8
2.	Assam	473	4.8	58,683	2.0	8,756	2.3	67,439	2.1
3.	Bihar	305	3.1	1,52,218	5.3	34,160	9.0	1,86,378	5.7
4.	Gujarat	987	10.1	2,78,851	9.7	30,924	8.1	3,09,775	9.5
5.	Jammu & Kashmir	50	0.5	7,972	0.3	713	0.2	8,685	0.3
6.	Kerala	538	5.5	1,24,781	4.3	12,427	3.3	1,37,208	4.2
7.	Madhya Pradesh	414	4.2	1,10,183	3.8	27,117	7.1	1,37,300	4.2
8.	Madras	869	8.9	2,15,511	7.5	21,539	5.7	2,37,050	7.2
9.	Maharashtra	2,097	21.5	6,16,375	21.3	58,048	15.3	6,74,423	20.6
10.	Mysore	390	4.0	1,05,689	3.7	17,338	4.5	1,23,027	3.8
11.	Orissa	110	1.1	42,312	1.5	10,870	2.9	53,182	1.6
12.	Punjab	429	4.4	74,862	2.6	11,398	3.0	86,260	2.6
13.	Rajasthan	159	1.6	42,152	1.4	6,864	1.8	49,016	1.5
14.	Uttar Pradesh	679	6.9	2,28,044	7.9	27,101	7.1	2,55,145	7.8
15.	West Bengal	1,554	15.9	6,36,379	22.0	92,299	24.3	7,28,678	22.3
16.	Centrally Administrered Territories	231	2.4	51,061	1.7	7,808	2.0	58,869	1.8
	Total	9,784	100.0	28,88,337	100.0	3,79,913	100.0	32,68,250	100.0

**STATEMENT SHOWING THE NUMBER OF FACTORIES AND THE EMPLOYMENT POSITION AND
THE EARNING OF WORKERS FOR THE YEAR, 1962.—(Contd.)** (Rs. in Millions).

Sl. No.	States.	SALARIES, WAGES AND BENEFITS.							
		Wages Paid to workers	Percentage to Total	Salaries to others	Percentage to Total	Money value of Benefits	Percentage to Total	Total	Percentage to Total
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
1.	Andhra Pradesh	130	2.9	41	3.1	17	3.3	188	3.0
2.	Assam	56	1.3	32	2.4	12	2.3	100	1.6
3.	Bihar	292	6.6	114	8.6	42	8.0	448	7.1
4.	Gujarat	458	10.3	103	7.7	48	9.2	609	9.7
[5.	Jammu & Kashmir	7	0.2	1	0.1	1	0.2	9	0.2
6.	Kerala	95	2.1	31	2.3	9	1.7	135	2.2
7.	Madhya Pradesh	154	3.5	66	5.0	20	3.8	240	3.8
8.	Madras	335	7.6	77	5.8	39	7.5	451	7.2
9.	Maharashtra	1,224	27.7	275	20.7	141	26.9	1,640	26.1
10.	Mysore:	123	2.8	47	3.5	18	3.4	188	3.0
11.	Orissa	41	0.9	35	2.6	14	2.7	90	1.4
12.	Punjab	98	2.2	34	2.6	9	1.7	141	2.2
13.	Rajasthan	53	1.2	17	1.3	6	1.1	76	1.2
14.	Uttar Pradesh	300	6.8	71	5.3	30	5.7	401	6.4
15.	West Bengal	972	22.0	356	26.7	109	20.8	1,437	22.9
16.	Centrally Administered Territories.	85	1.9	31	2.3	9	1.7	125	2.0
	Total	4,423	100.0	1,331	100.0	524	100.0	6,278	100.0

VALUE ADDED BY MANUFACTURE

1963—(PROVISIONAL)

(Rs. in '000)

The percentage share of value added by manufacture in respect of States with significant contribution to the products is given below :

1. Grain Mills	..	.. West Bengal	..	..	34.2%
		Maharashtra	..	..	13.7%
		Andhra Pradesh	..	..	9.4%
2. Sugar and Gur	..	.. West Bengal	..	..	35.6%
		Maharashtra	..	..	27.2%
		Bihar	..	..	8.3%
		Andhra Pradesh	..	..	8.2%
3. Tobacco Manufacture	..	.. Andhra Pradesh	..	..	32.2%
		Mysore	..	..	30.9%
4. Spinning and weaving	..	.. Maharashtra	..	..	30.3%
		Gujarat	..	..	20.2%
		West Bengal	..	..	18.7%
		Madras	..	..	11.0%
5. Textiles	..	.. Maharashtra	..	..	22.6%
		Gujarat	..	..	21.7%
		Kerala	..	..	11.8%
6. Paper and Paper Products	..	.. West Bengal	..	..	29.3%
		Maharashtra	..	..	16.2%
		Orissa	..	..	13.6%
7. Basic Industrial Chemicals	..	.. Maharashtra	..	..	36.9%
		Gujarat	..	..	24.7%
		West Bengal	..	..	13.7%
		Bihar	..	..	11.3%
8. Cement	..	.. Bihar	..	..	28.3%
		Madras	..	..	24.3%
		Gujarat	..	..	20.2%
		Madhya Pradesh	..	..	14.1%
		Andhra Pradesh	..	..	13.1%
9. Iron & Steel	..	.. West Bengal	..	..	45.3%
		Bihar	..	..	24.3%

VALUE ADDED BY MANUFACTURE 1963 (Provisionally)—Contd.

				(Rs. in '000)
10.	Metal products ..	.. West Bengal	..	39.2%
		Maharashtra	..	38.0%
11.	Machinery except electrical ..	.. Maharashtra	..	32.8%
		West Bengal	..	27.0%
12.	Electrical Machinery ..	.. West Bengal	..	29.5%
		Maharashtra	..	23.5%
		Mysore ..	..	19.1%
13.	Ship Building and Repair ..	.. West Bengal	..	61.1%
		.. Maharashtra	..	19.1%
		Andhra Pradesh	..	14.6%
14.	Motor Vehicles repair ..	.. Maharashtra	..	22.6%
		.. Madras ..	..	16.2%
		West Bengal	..	15.3%
15.	Electrical light & Power ..	.. West Bengal	..	25.5%
		Maharashtra	..	20.9%
16.	Total value added by manu- facture.	Maharashtra	..	25.3%
		West Bengal	..	21.4%
		Gujarat ..	..	10.6%
		Bihar ..	..	7.2%
		Madras ..	..	7.1%

STATEMENT SHOWING THE VALUE

ANNUAL SURVEY OF

SJ. No.	States.	Grain Mills.	Percentage to total in India.	Sugar & Gur.	Percentage to total in India.	Misce- Food Pre- parations.	Percentage to total in India.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Andhra Pradesh	.. 6,824	9.4	30,693	8.2	20,782	3.7
2.	Assam	.. ..	..	..	..	1,43,341	25.5
3.	Bihar	.. 3,258	4.5	31,138	8.3	3,939	0.7
4.	Gujarat	.. 3,156	4.4	7,408	2.0	48,562	8.6
5.	Jammu & Kashmir	.. ..	..	..	..	510	0.1
6.	Kerala	.. ..	..	..	..	77,770	13.8
7.	Madhya Pradesh	.. 3,683	5.1	5,441	1.5	5,967	1.1
8.	Madras	.. 3,465	4.8	30,075	8.0	48,597	8.6
9.	Maharashtra	.. 9,948	13.7	1,02,020	27.2	69,173	12.3
10.	Mysore	.. 1,129	1.6	22,118	5.9	17,180	3.1
11.	Orissa	.. 5,716	7.9	..	..	..	..
12.	Punjab	.. 3,794	5.2	9,724	2.6	6,349	1.1
13.	Rajasthan	.. ..	..	2,539	0.7	4,062	0.7
14.	Uttar Pradesh	.. 4,377	6.0	1,33,547	35.6	29,428	5.2
15.	West Bengal	.. 25,756	34.2	..	..	79,953	14.2
16.	Delhi	.. 2,312	3.2	..	..	6,984	1.3
	Total	.... 72,418	100.0	3,74,703	100.0	5,62,597	100.0

ADDED BY MANUFACTURE (Contd.)

INDUSTRIES, 1968—(Provisional)

(Rs. '000)

Distilling, Rectifying and Blend- ing spirits.	% to total in India.	Tobacco Manufac- ture.	% to total in India.	Spinning, weaving etc.	% to total in India.	Textiles (N.E.C.) *	% to total in India.
(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
4,719	57.7	67,767	82.2	51,480	1.5	897	0.9
..	..	..	..	885	..	885	0.4
..	..	..	..	10,581	0.8	..	..
..	..	4,076	1.9	6,85,859	20.2	20,141	21.7
..	..	..	..	1,505	0.1	..	..
..	..	..	..	81,994	1.0	10,942	11.8
..	..	8,681	1.7	98,841	2.8	8,807	8.5
..	..	4,746	2.2	8,74,889	11.0	6,487	6.9
1,079	18.2	25,818	11.7	10,28,830	30.3	20,987	22.6
..	..	66,862	80.9	91,554	2.7	2,204	2.4
..	..	..	..	10,986	0.8	..	..
..	..	..	..	86,629	2.6	7,824	7.9
..	..	..	..	88,408	1.1	8,784	4.1
2,879	29.1	22,825	10.6	1,80,450	5.3	2,852	8.1
..	..	19,142	8.8	6,81,589	18.7	6,960	7.5
..	..	..	..	75,568	2.1	6,736	7.2
8,177	100.0	2,16,867	100.0	88,98,993	100.0	92,956	100.0

**—Not Elsewhere Classified.

(Contd.)

STATEMENT SHOWING THE VALUE
ANNUAL SURVEY OF

Sl. No.	States.	Furniture & fixtures.	Percentage to total in India.	Paper & paper products.	Percentage to total in India.	Printing, publishing, etc.	
(1)	(2)	(17)	(18)	(19)	(20)	(21)	
1.	Andhra Pradesh ..	..	..	..	..	4,160	
2.	Assam ..	..	..	..	..	880	
8.	Bihar ..	..	197	0.4	21,207	8.8	9,481
4.	Gujarat ..	..	1,686	3.5	7,889	3.1	9,927
5.	Jammu and Kashmir ..	..	..	..	..	..	659
6.	Kerala ..	..	1,331	2.7	..	..	7,063
7.	Madhya Pradesh ..	..	..	..	16,255	6.8	8,226
8.	Madras ..	..	2,385	4.9	..	..	39,175
9.	Maharashtra ..	..	35,442	72.9	38,790	16.2	1,11,872
10.	Mysore ..	..	..	..	17,453	7.3	5,830
11.	Orissa ..	..	242	0.5	32,618	13.6	2,171
12.	Punjab ..	..	692	1.4	23,025	9.6	6,935
13.	Rajasthan ..	..	..	..	..	..	2,182
14.	Uttar Pradesh ..	..	314	0.7	12,845	5.3	16,798
15.	West Bengal ..	..	5,721	11.8	70,299	29.3	43,797
16.	Delhi ..	..	589	1.2	..	..	25,267
	Total ..	..	2,48,599	100.0	2,39,831	100.0	2,88,873

ADDED BY MANUFACTURE : (Contd.)
INDUSTRIES, 1963—(Provisional).

(Rs. '000)

Percent- age to total in India.	Basic Indus- tries, Che- micals.	Percent- age to total in India.	Veget- able & Animal Oils and Fats (except edible oils).	Percent- age to total in India.	Miscel- laneous Che- micals.	Percent- age to total in India.	Pottery, China & Ear- then ware.	Percent- age to total in India.
(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)
1.4	7,061	1.9	1,881	18.6	3,295	0.5	681	2.8
0.8	..	..	..	..	..	..	..	..
8.8	42,218	11.3	..	..	7,515	1.2	—1,328	—4.5
8.4	92,461	24.7	3,077	31.5	86,095	14.0	2,882	9.6
0.2	..	..	..	..	..	..	..	..
2.4	32,569	8.7	..	..	11,805	1.9	1,902	6.5
1.1	..	..	464	4.7	1,074	0.2	2,525	8.6
13.6	..	..	..	..	21,175	8.4	886	2.8
88.7	1,37,823	36.9	4,905	50.2	8,68,156	59.0	..	..
1.8	1,770	0.5	..	..	8,110	1.3	4,885	14.8
0.8	..	..	..	..	..	..	..	..
2.4	..	..	..	..	12,165	2.0	2,857	9.7
0.8	..	..	..	..	797	0.1	..	..
5.8	—306	—0.1	..	..	19,619	3.2	225	0.8
15.2	51,163	13.7	..	..	75,116	12.2	13,115	44.6
8.8	8,960	2.4	..	..	5,896	1.0	1,424	4.8
100.0	8,73,719	100.0	9,777	100.0	6,15,818	100.0	29,404	100.0

(Contd.)

STATEMENT SHOWING THE VALUE
ANNUAL SURVEY OF

S.No.	States.	Cement Hydraulic.	Percent- age to total in India.	Non- Metallic products. Not Else- where classified	Percent- age to total in India.	Iron & Steel.
(1)	(2)	(31)	(32)	(33)	(34)	(35)
1.	Andhra Pradesh ..	16,998	13.1	2,388	2.7	8,753
2.	Assam ..	..	..	..	..	..
3.	Bihar ..	36,754	28.8	12,652	14.3	8,14,707
4.	Gujarat ..	26,200	20.2	6,002	6.8	10,195
5.	Jammu and Kashmir	..	..	..	..	..
6.	Kerala ..	..	..	..	..	..
7.	Madhya Pradesh ..	18,232	14.1	10,205	11.6	87,327
8.	Madras ..	31,551	24.8	13,593	15.3	28,341
9.	Maharashtra ..	..	..	23,242	26.8	92,389
10.	Mysore ..	..	..	253	0.8	88,956
11.	Orissa ..	..	..	309	0.3	1,03,051
12.	Punjab ..	..	..	722	0.8	11,876
13.	Rajasthan ..	..	..	3,721	4.2	2,500
14.	Uttar Pradesh ..	..	..	1,563	1.8	16,562
15.	West Bengal ..	..	..	9,011	10.2	5,86,737
16.	Delhi ..	..	..	4,770	5.4	4,797
	Total ..	1,29,734	100.0	83,521	100.0	12,96,241

ADDED BY MANUFACTURE (Contd.)
INDUSTRIES, 1963—(Provisional).

(Rs. '000)

Percentage to total India.	Metal products (except machinery and transport equipment).	Percentage to total in India.	Machinery except electrical.	Percentage to total in India.	Electrical machinery, etc.	Percentage to total in India.
(36)	(37)	(38)	(39)	(40)	(41)	(42)
0.3	413	0.1	17,259	3.2	4,017	0.8
..	34,00	1.1	1,998	0.3	..	..
24.3	1,564	0.5	14,499	2.7	45,352	9.2
0.8	3,977	1.3	36,426	6.8	7,738	1.6
..
..	1,428	0.4	2,464	0.4	20,366	4.1
6.7	199	0.1	5,884	1.1	-10,086	(-)-2.0
1.8	20,692	6.6	47,962	8.9	36,027	7.3
7.1	1,19,302	38.0	176,524	32.8	1,15,690	23.5
3.0	1643	0.5	47,835	8.9	91,128	19.1
7.9	..	..	552	0.1	..	..
0.9	14,781	4.7	1,6608	3.1	15,321	3.1
0.2	133	..	12,127	2.2	802	0.2
1.3	19,377	6.2	7,905	1.5	13,277	2.7
45.3	1,22,967	39.2	1,45,167	27.0	1,44,878	29.5
0.4	4,016	1.3	5,428	1.0	4,221	0.9
10.0	3,13,892	100.0	53,86,638	100.0	4,91,781	10.0

(Contd.)

STATEMENT SHOWING THE VALUE
ANNUAL SURVEY OF

S.No.	States.	Ship building and repairing.	Percent- age to total in India.	Motor vehicles repairs.	Percent- age to total in India.	Manufac- turing Industries Not else- where classified.
(1)	(2)	(43)	(44)	(45)	(46)	(47)
1.	Andhra Pradesh ..	10,836	14.6	6,537	7.2	5,484
2.	Assam ..	..	..	1,807	2.0	..
3.	Bihar ..	918	1.2	1,064	2.2	..
4.	Gujarat ..	890	1.2	5,864	6.5	553
5.	Jammu & Kashmir..	..	..	..	..	..
6.	Kerala ..	1,298	1.8	3,633	4.0	1,974
7.	Madhya Pradesh ..	..	..	1,371	1.5	257
8.	Madras ..	708	1.0	14,722	16.2	5,745
9.	Maharashtra ..	14,165	19.1	20,584	22.6	5,4501
10.	Mysore ..	..	..	5,280	5.8	779
11.	Orissa ..	..	..	668	0.7	..
12.	Punjab ..	..	..	1,276	1.4	4,203
13.	Rajasthan ..	..	..	623	0.7	..
14.	Uttar Pradesh ..	..	..	8,373	9.2	2,645
15.	West Bengal ..	45,350	61.1	13,934	15.3	9,882
16.	Delhi ..	..	..	4,297	4.7	1,567
	Total ..	74,165	100.0	9,933	100.0	87,590

SOURCE:—Annual Survey of Industries—1963.

ADDED BY MANUFACTURE(Contd.)
INDUSTRIES, 1963—(Provisional)

(Rs. '000)

Percentage to total in India.	Electric light and power.	Percentage to total in India.	Other Industry groups.	Percentage to total in India.	Total	Percentage to total in India.
(48)	(49)	(50)	(51)	(52)	(53)	(54)
6.3	48,117	7.6	45,411	7.5	3,62,902	8.4
..	4,181	0.7	46,651	7.7	2,03,528	1.9
..	52,228	8.3	1,64,382	27.8	7,73,126	7.2
0.6	60,188	9.6	2,959	0.5	11,33,111	10.6
..	3,668	0.6	81	..	6,423	0.1
2.8	1,999	0.3	29,860	5.0	2,38,398	2.2
0.3	50,980	8.1	46,652	7.7	3,50,575	3.3
6.5	10,063	1.6	16,925	2.8	7,52,609	7.1
62.2	1,31,570	20.9	4,454	0.7	27,01,764	25.3
0.9	1,703	0.3	33,437	5.6	4,62,059	4.3
..	37,992	6.0	43,356	7.2	2,37,661	2.2
4.8	3,702	0.6	65,738	10.9	2,93,721	2.8
..	9,421	1.5	37,686	6.8	1,18,785	1.1
3.0	28,332	4.5	31,271	5.2	5,54,658	5.2
11.3	1,60,748	25.5	15,404	2.6	22,79,739	21.4
1.8	24,791	3.9	18,158	3.0	2,01,776	1.9
100.0	6,29,683	100.0	6,02,425	100.0	1,06,70,835	100.0

SOURCES OF REVENUE

DETAILS OF TAX AND NON-TAX REVENUE OF INDIVIDUAL STATES
(1964-65)

In 1964-65 the total revenue of State Governments in the Indian Union amounted to Rs. 1,634.98 Crores. Of this the share of Andhra Pradesh was 8.4% of the total as against 12.1% in the case of Maharashtra 12.0% in the case of Uttar Pradesh 8.9% in the case of Madras and 8.5% in the case of West Bengal.

In respect of important sources of revenue, the percentage share of Andhra Pradesh together with other states having the highest share are shown below:—

Taxes on Income:—

Andhra Pradesh	..	..	..	7.0%
Uttar Pradesh	..	..	..	13.8%
Maharashtra	..	..	..	13.1%
West Bengal	..	..	..	11.6%

Land Revenue:—

Andhra Pradesh	..	..	..	15.1%
Uttar Pradesh	..	..	..	17.0%
Bihar	..	..	..	10.1%

Union Excise Duties:

Andhra Pradesh	..	..	..	7.9%
Uttar Pradesh	..	..	..	12.7%
Maharashtra	..	..	..	9.6%
Bihar	..	..	..	9.5%

Motor Vehicles Tax:

Andhra Pradesh	..	..	..	10.9%
Madras	..	..	..	21.9%
Maharashtra	..	..	..	12.4%

Net contribution of Public Enterprises:

Andhra Pradesh	..	..	..	1.6%
Uttar Pradesh	..	..	..	21.4%
Madhya Pradesh	..	..	..	16.7%
Maharashtra	..	..	..	8.8%

Grants in aid and other contributions:

Andhra Pradesh	..	..	..	8.6%
Uttar Pradesh	..	..	..	12.9%
Orissa	..	..	..	8.3%

Non-Tax Revenues:

Andhra Pradesh	..	..	..	8.2%
Uttar Pradesh	..	..	..	13.2%
Maharashtra	..	..	..	9.2%
Madras	..	..	..	8.6%

DETAILS OF TAX AND NON-TAX
1964-65 Accounts

S.No.	States.	Taxes on income.	Percentage to total.	Estate Duties.	Percentage to total.	Land Revenue.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	9,53	7.0	60	8.9	18,05
2.	Assam ..	7,07	5.2	18	2.7	3,96
3.	Bihar ..	11,75	8.7	70	10.4	12,07
4.	Gujarat ..	5,91	4.4	32	4.7	7,60
5.	Jammu & Kashmir	87	0.6	5	0.7	75
6.	Kerala ..	6,48	4.8	31	4.6	2,45
7.	Madhya Pradesh ..	8,04	5.9	49	7.2	10,93
8.	Madras ..	11,48	8.5	60	8.9	5,51
9.	Maharashtra	17,65	13.1	62	9.2	7,27
10.	Mysore ..	7,35	5.4	37	5.5	7,11
11.	Orissa ..	4,31	3.2	26	3.8	2,99
12.	Punjab ..	6,16	4.6	32	4.7	4,16
13.	Rajasthan ..	4,94	3.7	30	4.4	8,81
14.	Uttar Pradesh ..	18,00	13.3	1,12	16.6	20,31
15.	West Bengal ..	15,72	11.6	52	7.7	7,82
Total ..		1,35,26	100.0	6,76	100.0	1,19,79

REVENUES OF DEFFERENT STATES.
(Revenue Accounts)

(Rs. in lakhs.)

Percentage to total.	Stamps & Registration.	Percentage to total.	Urban Im-movable property tax.	Percentage to total.	Union excise.	Percentage to total.
(8)	(9)	(10)	(11)	(12)	(13)	(14)
15.1	5,46	8.0	..	..	10,06	7.9
8.8	84	1.2	8	1.1	5,12	4.0
10.1	4,99	7.8	..	..	12,05	9.5
6.8	8,40	4.9	1	0.4	9,22	7.2
0.6	27	0.4	2	0.7	2,87	1.9
2.0	8,77	5.5	..	..	5,99	4.7
9.1	2,79	4.1	..	..	9,89	7.4
4.6	9,87	18.7	1	0.4	8,80	6.9
6.1	8,68	12.6	27	9.8	12,15	9.6
5.9	8,65	5.8	..	..	6,48	5.1
2.5	1,49	2.2	..	..	7,80	5.7
8.5	7,24	10.6	1,24	45.1	7,95	6.2
7.4	1,57	2.8	..	..	6,88	5.0
17.0	7,48	10.9	1,17	42.5	16,19	12.7
6.5	7,55	11.0	..	..	7,89	6.2
100.0	68,55	100.0	2,75	100.0	1,27,24	100.0

DETAILS OF TAX AND NON-TAX
1964-65 Accounts.

(Rs. in lakhs)

S.No.	States.	State Excise	Percentage to total.	General sales-tax.	Percentage to total.	Sales tax on Motor Spirit.
(1)	(2)	(15)	(16)	(17)	(18)	(19)
1.	Andhra Pradesh ..	12,42	14.7	22,04	7.4	97
2.	Assam ..	1,84	2.2	4,00	1.4	2,81
3.	Bihar ..	6,94	8.2	16,37	5.6	1,25
4.	Gujarat ..	45	0.5	23,69	8.0	1,11
5.	Jammu & Kashmir	79	0.9	68	0.2	16
6.	Kerala ..	4,56	5.4	15,99	5.4	..
7.	Madhya Pradesh ..	7,99	9.5	15,74	5.3	1,09
8.	Madras ..	40	0.5	31,97	10.8	3,33
9.	Maharashtra ..	3,05	3.6	57,12	19.4	5,28
10.	Mysore ..	3,73	4.4	16,37	5.6	11
11.	Orissa ..	2,13	2.5	8,27	2.8	72
12.	Punjab ..	10,73	12.7	16,51	5.6	1,18
13.	Rajasthan ..	6,36	7.5	11,61*	3.9	*
14.	Uttar Pradesh ..	12,60	14.9	21,11	7.2	2,05
15.	West Bengal ..	10,55	12.5	33,62	11.4	3,27
	Total ..	84,54	100.0	2,95,09	100.0	23,33

Note.—* Sales Tax on Motor Spirit included in General Sales Tax.

REVENUES OF DIFFERENT STATES—(Contd.)
(Revenue Accounts)

(Rs. in lakhs.)

Percentage to total.	Motor vehicle tax.	Percentage to total.	Entertain-ment tax.	Percentage to total.	Electri-city Duty.	Percent-age to total.
(20)	(21)	(22)	(28)	(24)	(25)	(26)
4.1	6,47	10.9	1,44	5.7	2	0.1
12.0	1,29	2.2	41	1.6	1	..
5.4	1,58	2.7	1,37	5.5	3,29	9.8
4.8	8,43	5.8	1,54	6.1	3,19	9.5
0.7	27	0.5	8	0.3	..	..
..	3,91	6.6	25	1.0	86	2.6
4.7	2,58	4.3	1,30	5.2	1,53	4.6
14.3	13,00	21.9	4,41	17.6	3,26	..
22.6	7,38	12.4	4,98	19.8	7,84	23.4
0.5	5,43	9.1	1,31	5.2	1,96	9.7
3.1	1,65	2.8	26	1.1	1,23	3.7
5.0	1,24	2.1	1,44	5.7	2,66	8.0
..	1,59	2.7	55	2.2	30	0.9
8.8	4,17	7.0	2,76	11.0	75	2.2
14.0	5,34	9.0	3,01	12.0	6,53	19.5
100.0	59,33	100.0	25,11	100.0	33,43	100.0

DETAILS OF TAX AND NON-TAX

1964-65 ACCOUNTS.

(Contd.)

S.No.	States.	Other taxes & Duties.	Per- centage to total.	Admi- nistrative Receipts.	Per- centage to total.	Net contribu- tion of Public enter- prise.	Per- centage to total.
(1)		(27)	(28)	(29)	(30)	(31)	(32)
1.	Andhra Pradesh ..	48	1.2	8,57	7.1	91	1.6
2.	Assam ..	52	1.8	1,88	1.5	1,78	8.0
8.	Bihar ..	2,01	4.9	10,08	8.8	1,88	8.2
4.	Gujarat ..	3,80	8.0	8,84	7.8	1,86	2.4
5.	Jammu & Kashmir	18	0.8	2,84	2.3	8,70	6.4
6.	Kerala ..	1,34	3.8	5,74	4.7	4,65	8.1
7.	Madhya Pradesh ..	2,90	7.0	4,74	8.9	9,60	16.7
8.	Madras ..	56	1.4	14,49	12.0	4,09	7.1
9.	Maharashtra ..	9,67	28.4	16,61	13.7	5,08	8.8
10.	Mysore ..	1,89	4.6	8,13	6.7	3,61	6.8
11.	Orissa ..	19	0.5	4,91	4.1	4,00	6.9
12.	Punjab ..	4,57	11.1	6,91	5.7	8,00	5.2
13.	Rajasthan ..	1,64	4.0	5,82	4.8	51	[0.9
14.	Uttar Pradesh ..	7,74	18.8	11,41	9.4	12,38	21.4
15.	West Bengal ..	4,20	10.2	10,25	8.5	1,14	2.0
	Total ..	41,24	100.0	1,21,13	100.0	57,54	100.0

Source.—Reserve Bank of India Bulletin, May, 1966.

REVENUES OF DIFFERENT STATES.
(REVENUE ACCOUNTS).

(Rupees in lakhs).

Other Revenue.	Percentage to total.	Grants-in-aid and other contributions.	Percentage to total	Total non-tax Revenue.	Percentage to total.	Total Revenue	Percentage to total.
(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)
17,62	10.8	23,16	8.6	50,26	8.2	1,37,80	8.4
8,85	2.0	40,68	7.6	27,59	4.5	55,67	8.4
6,92	4.2	15,08	5.6	33,86	5.5	1,08,23	6.6
9,81	5.7	13,91	5.1	33,42	5.5	96,59	5.9
1,60	1.0	8,52	3.2	16,66	2.7	23,10	1.4
4,77	2.9	13,05	4.8	28,17	4.6	74,18	4.5
7,70	4.7	18,88	7.0	40,92	6.7	1,05,69	6.5
14,87	9.1	18,98	7.0	52,48	8.6	1,45,13	8.9
16,45	10.1	18,33	6.8	56,47	9.2	1,98,43	12.1
10,83	6.6	17,29	6.4	39,86	6.5	95,57	5.9
9,68	5.9	22,44	8.3	41,03	6.7	71,83	4.4
26,51	16.2	12,65	4.7	49,07	8.0	1,14,47	7.0
6,20	3.8	16,20	6.0	28,73	4.7	72,73	4.5
22,34	13.7	35,00	12.9	81,08	13.2	1,96,53	12.0
5,39	3.3	16,23	6.0	33,01	5.4	1,39,03	8.5
1,63,54	100.0	2,70,63	100.0	6,12,57	100.0	16,34,98	100.0

DEVELOPMENT AND NON-DEVELOPMENT EXPENDITURE
ON REVENUE ACCOUNT 1964-65 (Accounts)

The total development 'Expenditure' on Revenue Accounts in the States of Indian Union amounted to Rs. 913.04 crores in 1964-65. Out of this Rs. 86.35 crores was spent in Andhra Pradesh accounting for 9.5% of the total as against 11.3% in Uttar Pradesh, 11.0% in the Maharashtra and 10.0% in Madras.

The Expenditure on Education in Andhra Pradesh formed 8.1% of the total in India as against 11.0% in Maharashtra 10.6% in Uttar Pradesh, 9.9% in Madras 8.7% in West Bengal and 8.4% in Madhya Pradesh. Nearly three fourth of the total expenditure on Electricity schemes was accounted by Andhra Pradesh as its percentage share was 74.8% as against 13.6% in Jammu & Kasbmir and 12.4% in Orissa. In respect of the other Developmental Expenditures the percentage share of Andhra Pradesh to the total in India was as follows :—

Medical and Public Health	.. 8.6%
Agriculture, Veterinary and Co-operation	9.3%
Irrigation	.. 14.1%
Rural and Community Development Projects.	.. 8.7%
Industries and Supplies	.. 4.3%
Civil Works	.. 11.0%

In respect of Non-Development Expenditure a sum of Rs. 47.01 crores forming 7.0% of the total of Rs. 671.69 crores in India, was incurred in Andhra Pradesh as against 14.8% in Maharashtra 13.5% in Uttar Pradesh, 9.0% in West Bengal, 7.6% in Madras and 7.2% in Punjab.

[Statement.]

DETAILS OF DEVELOPMENT AND NON-DEVELOPMENT

(Rs. in Lakhs.)

S.No.	States.	Education.	Percent- age to total.	Medical & Public Health.	Percent- age to total.	Agricul- ture, Vet. & Co-op.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	25,83	8.1	11,05	8.6	11,81
2.	Assam	11,59	3.6	3,92	3.0	4,97
3.	Bihar	17,58	5.5	7,01	5.4	7,80
4.	Gujarat	18,38	5.8	6,87	5.3	5,58
5.	Jammu and Kashmir	3,65	1.1	1,86	1.4	1,24
6.	Kerala	23,07	7.2	7,44	5.8	4,69
7.	Madhya Pradesh ..	26,71	8.4	9,64	7.5	7,17
8.	Madras	31,74	9.9	11,47	8.9	13,28
9.	Maharashtra	35,11	11.0	14,78	11.5	16,48
10.	Mysore	20,67	6.5	6,72	5.2	5,39
11.	Orissa	9,65	3.0	6,18	4.8	7,54
12.	Punjab	18,15	5.7	6,16	4.8	7,55
13.	Rajasthan	15,85	4.9	8,44	6.5	4,94
14.	Uttar Pradesh	33,84	10.6	14,26	11.0	12,78
15.	West Bengal	27,68	8.7	13,34	10.3	10,92
	Total	3,19,45	100.0	1,29,14	100.0	1,21,59

SOURCE : Reserve Bank of India Bulletin, May, 1966.

EXPENDITURE OF STATES 1964-65 ACCOUNTS

(Rs. in lakhs)

Percentage to total.	Irrigation	Percentage to total.	Electricity Schemes.	Percentage to total.	Rural and C.D. Projects.	Percentage to total
(8)	(9)	(10)	(11)	(12)	(13)	(14)
9.3	7,02	14.1	2,70	74.8	6,43	8.7
4.1	1,72	3.4	..	..	2,90	3.9
6.4	54	1.1	(—)5	(—)1.4	7,10	9.6
4.5	4,89	9.8	..	..	3,67	4.9
1.0	60	1.2	49	13.6	75	1.0
3.9	1,83	3.7	..	..	2,27	3.1
5.9	17	0.3	..	..	6,75	9.1
10.9	5,26	10.5	..	..	6,81	9.2
13.6	6,07	12.2	2	0.6	8,99	12.1
4.4	6,15	12.3	..	..	3,14	4.2
6.2	86	1.7	45	12.4	5,83	7.8
6.2	3,69	7.4	..	..	3,30	4.4
4.1	1,20	2.4	..	..	3,05	4.1
10.5	7,48	15.0	..	..	10,07	13.5
9.0	2,45	4.9	..	..	3,29	4.4
100.0	49,93	100.0	3,61	100.0	74,35	100.0

SOURCE : Reserve Bank of India Bulletin, May, 1966.

DETAILS OF DEVELOPMENT AND NON-DEVELOPMENT

S.No.	States.	Civil Works.	Percentage to total.	Industries & supplies.	Percentage to total.	Other developmental expenditure.
(1)	(2)	(15)	(16)	(17)	(18)	(19)
1.	Andhra Pradesh ..	11,03	11.0	1,19	4.3	9,79
2.	Assam ..	10,46	10.4	94	3.4	1,07
3.	Bihar ..	3,83	3.8	2,13	7.7	5,28
4.	Gujarat ..	3,17	3.2	1,26	4.5	5,44
5.	Jammu and Kashmir	3,08	3.1	41	1.5	34
6.	Kerala ..	4,43	4.4	1,21	4.4	2,84
7.	Madhya Pradesh ..	6,38	6.3	1,14	4.1	5,16
8.	Madras ..	9,60	9.5	6,02	21.7	7,24
9.	Maharashtra ..	9,15	9.1	1,87	6.7	7,84
10.	Mysore ..	11,43	11.4	1,10	4.0	2,48
11.	Orissa ..	5,17	5.1	98	3.5	8,46
12.	Punjab ..	3,82	3.8	2,07	7.5	8,12
13.	Rajasthan ..	3,65	3.6	38	1.4	5,40
14.	Uttar Pradesh ..	9,31	9.2	3,47	12.5	11,70
15.	West Bengal ..	3,07	3.1	3,56	12.8	5,50
	Total ..	1,00,58	100.0	27,73	100.0	86,66

SOURCE:—Reserve Bank of India Bulletin, May, 1966.

EXPENDITURE OF STATES 1964-65 ACCOUNTS

(Rs. in lakhs)

Percentage to total.	Total Developmental Expenditure	Percentage to total.	Total Non-Developmental Expenditure.	Percentage to total.	Total Expenditure.	Percentage to total.
(20)	(21)	(22)	(23)	(24)	(25)	(26)
11.3	86,35	9.5	47,01	7.0	1,33,36	8.4
1.2	37,57	4.1	23,70	3.5	61,27	3.9
6.1	51,17	5.6	35,75	5.3	86,92	5.5
6.3	49,21	5.4	43,71	6.5	92,92	5.9
0.4	12,42	1.4	12,92	1.9	25,34	1.6
3.3	47,78	5.2	20,39	3.0	58,17	4.3
5.9	63,12	6.9	38,12	5.7	1,01,24	6.4
8.3	91,42	10.0	51,13	7.6	1,42,55	9.9
9.0	1,00,31	11.0	99,02	14.8	1,99,33	12.6
2.9	57,08	6.3	35,58	5.3	92,66	5.8
9.9	45,12	4.9	30,94	4.6	76,06	4.8
9.4	52,86	5.8	48,55	7.2	1,01,41	6.4
6.2	42,91	4.7	34,19	5.1	77,10	4.9
13.5	1,02,91	11.3	90,35	13.5	1,93,26	12.2
6.3	72,81	7.9	60,33	9.0	1,33,14	8.4
100.0	9,13,04	100.0	6,71,69	100.0	15,84,73	100.0

SOURCE : Reserve Bank of India Bulletin, May, 1966.

**CAPITAL BUDGET OF INDIVIDUAL STATES 1964-65
ACCOUNTS.**

The total Capital Outlay of States in the Indian Union amounted to Rs. 400.68 crores in 1964-65. Of this the share of Andhra Pradesh was 10.5% as against 10.4% in Orissa, 9.5% in West Bengal, 9.4% in Uttar Pradesh, 8.5% in Punjab and 8.2% in Bihar.

The percentage expenditure of Andhra Pradesh together with the States having highest share in respect of various items is given below :

Loans from the Centre :

Andhra Pradesh	.. 7.9%
Uttar Pradesh	.. 11.6%
Madhya Pradesh	.. 8.5%
Madras	.. 8.2%

Irrigation and Navigation .

Andhra Pradesh	.. 8.8%
Uttar Pradesh	.. 17.7%
Maharashtra	.. 12.2%
Madras	.. 9.0%

Building Roads and Water Works :

Andhra Pradesh	.. 5.1%
Orissa	.. 13.6%
Uttar Pradesh	.. 11.8%
West Bengal	.. 13.0%

Industrial Development :

Andhra Pradesh	.. 12.9%
Maharashtra	.. 15.7%
Gujarat	.. 12.9%
Orissa	.. 11.6%

CAPITAL BUDGET OF INDIVIDUAL STATES 1964-65 ACCOUNTS

A. RECEIPTS :

(Rs. in Lakhs).

Sl. No.	States.	Permanent Debt.	Percentage to total.	Floating Debt.	Percentage to total.	Loans from the Centre.	Percentage to total.	Other Loans.	Percentage to total.	Un-funded Debt.	Percentage to total.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1	Andhra Pradesh	12,04	12.0	..	..	53,33	7.9	3,07	10.1	66	2.9
2.	Assam ..	3,12	3.1	12,12	41.2	24,16	3.6	4,46	14.6	82	3.6
3.	Bihar ..	5,09	5.1	(—)3,90	(—)13.3	53,30	7.9	1,43	4.7	2,19	9.6
4.	Gujarat ..	7,92	7.9	..	..	22,63	3.4	9	0.3	88	3.9
5.	Jammu and Kashmir ..	..	..	(—)31	(—)1.0	31,79	4.7	..	..	77	3.4
6.	Kerala ..	4,45	4.4	(—)4,05	(—)13.8	36,85	5.5	88	2.9	19	0.8
7.	Madhya Pradesh ..	5,16	5.1	8,25	28.1	57,50	8.5	2,80	9.2	91	4.0
8.	Madras ..	14,33	14.3	3,10	10.6	55,37	8.2	2,46	8.1	2,19	9.6
9.	Maharashtra ..	15,10	15.0	10	0.3	48,87	7.2	1,60	5.2	3,95	17.4
10.	Mysore ..	7,08	7.0	1,11	3.8	84,10	5.1	2,89	9.5	1,02	4.5
11.	Orissa ..	..	..	..	..	48,25	7.1	1,56	5.1	1,34	5.9
12.	Punjab ..	..	..	2,14	7.3	42,78	6.8	2,51	8.2	1,15	5.1
13.	Rajasthan ..	6,96	6.9	2,82	9.6	34,72	5.1	1,96	6.4	76	3.3
14.	Uttar Pradesh ..	12,26	12.2	..	..	78,53	11.6	1,80	5.9	4,19	18.4
15.	West Bengal ..	7,00	7.0	8,00	27.2	53,32	7.9	2,98	9.8	1,73	7.6
	Total ..	1,00,51	100.0	29,38	100.0	6,75,50	100.0	30,49	100.0	22,75	100.0

CAPITAL BUDGET OF INDIVIDUAL STATES

(Contd.)

(Rs. in Lakhs).

Sl. No.	States	Loans and Advances repaid to State Governments.	Percentage to total.	Deposits, Advances and other items.	Percentage to total.	Total Receipts (A).	Percentage to total.	Multi-purpose River Valley Scheme.	Percentage to total.	Irrigation and Navigation.	Percentage to total.
(1)	(2)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)
1.	Andhra Pradesh	.. 9,26	12.2	19,31	18.7	97,67	9.4	14,00	22.8	10,68	8.8
2.	Assam	.. 59	0.8	9	0.1	45,36	4.4	..	..	4,02	8.3
3.	Bihar	.. 2,68	3.5	(—)4,06	(—)3.9	56,73	5.5	17,18	27.3	4,94	4.1
4.	Gujarat	.. 1,09	1.4	6,73	6.5	39,34	3.8	2,61	4.2	6,50	5.4
5.	Jammu and Kashmir	.. 62	0.8	83	0.8	33,20	3.2	..	..	1,23	1.0
6.	Kerala	.. 1,43	1.9	6,40	6.2	46,15	4.4	..	..	2,98	2.5
7.	Madhya Pradesh	.. 8,36	11.0	4,02	3.9	87,00	8.4	4,87	7.7	9,12	7.5
8.	Madras	.. 9,74	12.8	6,75	6.5	93,94	9.0	..	..	10,90	9.0
9.	Maharashtra	.. 10,54	13.8	90	0.9	81,06	7.8	..	..	14,86	12.2
10.	Mysore	.. 2,95	3.9	9,47	9.1	58,62	5.6	..	..	10,42	8.6
11.	Orissa	.. 93	1.2	11,31	10.9	63,39	6.1	4,59	7.8	4,79	4.0
12.	Punjab	.. 7,04	9.3	3,52	3.4	59,14	5.7	11,11	17.7	9,96	8.2
13.	Rajasthan	.. 4,87	6.4	2,61	2.3	54,70	5.8	1,35	2.1	8,52	7.0
14.	Uttar Pradesh	.. 12,79	16.8	26,12	25.2	1,35,69	13.1	..	..	21,49	17.7
15.	West Bengal	.. 3,21	4.2	16,02	9.7	86,26	8.8	7,18	11.4	84	0.7
	Total	.. 76,10	100.0	1,03,52	100.0	10,38,25	100.0	62,89	100.0	1,21,25	100.0

B. DISBURSEMENTS.

CAPITAL BUDGET OF INDIVIDUAL STATES

DEVELOPMENT. (Rs. in Lakhs).

S.No.	States.	Schemes of Agricultural improvement and research.	Percentage to total.	Electricity Schemes.	Percentage to total.	Road Transport.	Percentage to total.	Buildings Roads and Water Works.	Percentage to total.	Industrial Development.	Percentage to total.	
(1)	(2)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	
1.	Andhra Pradesh	..	23	2.3	6,47	17.3	..	..	6,52	5.1	4,14	12.9
2.	Assam	..	..	..	..	..	29	6.2	3,57	2.8	1,77	5.5
3.	Bihar	..	1,25	12.6	..	..	35	7.5	9,28	7.2	1,13	3.5
4.	Gujarat	..	14	1.4	2	..	..	..	4,48	3.5	4,14	12.9
5.	Jammu and Kashmir	..	..	..	2,31	6.2	19	4.1	4,39	3.4	74	2.3
6.	Kerala	..	(—)20	(—)2.0	..	..	13	2.8	6,36	4.9	2,90	9.1
7.	Madhya Pradesh	..	93	9.4	..	..	..	..	8,76	6.8	2,77	8.6
8.	Madras	..	37	3.7	..	..	1,55	33.2	9,51	7.4	1,56	4.9
9.	Maharashtra	..	1,03	10.4	5,00	13.3	..	..	6,60	5.1	5,03	15.7
10.	Mysore	..	..	..	9,97	26.6	..	..	7,70	6.0	(—)10	(—)0.3
11.	Orissa	..	2,16	21.8	9,18	24.5	10	2.1	17,56	13.6	3,72	11.6
12.	Punjab	..	45	4.5	..	..	1,07	22.9	8,04	6.2	93	2.9
13.	Rajasthan	..	42	4.2	..	..	25	5.4	4,08	3.2	40	4.3
14.	Uttar Pradesh	..	(—)91	(—)9.1	4,54	12.1	31	6.6	15,21	11.8	2,13	6.6
15.	West Bengal	..	4,05	40.8	..	..	43	9.2	16,77	13.0	81	2.5
	Total	..	9,92	100.0	37,49	100.0	4,67	100.0	1,28,82	100.0	32,07	100.0

CAPITAL BUDGET OF INDIVIDUAL STATES—(Contd.)

B. Disbursements—(Contd.)

(Rs. in lakhs).

S.No.	States.	Others.	Percent- age to total.	Total Develop- ment.	Percent- age to total.	State Trading.	Percent- age to total.	Compensa- tion to land holders on the abolition of Zamindari.	Percent- age to total.	Other Financial Trans- actions.	Percent- age to total.	
(1)	(2)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	
1.	Andhra Pradesh	..	17	4.3	42,21	10.5	(-)1,38	(-)18.6	48	6.9	10	200.0
2.	Assam	..	4	1.0	9,69	2.4	1,11	(+)14.9	..	..	(-)2	(-)40.0
3.	Bihar	..	72	18.2	34,85	8.7	(-)3,19	(-)42.9	1,41	20.2	..	..
4.	Gujarat	..	36	9.1	18,25	4.6	1,50	(+)20.2	(-)6	(-)0.9	(-)4	(-)80.0
5.	Jammu and Kashmir	..	5	1.3	8,91	2.2	1,24	(+)16.7	..	..	..	..
6.	Kerala	..	36	9.1	12,53	3.1	(-)2,64	(-)35.5	..	..	..	..
7.	Madhya Pradesh	..	4	1.0	26,49	6.6	2,50	(+)33.6	12	1.7	3	60.0
8.	Madras	..	59	14.9	24,48	6.1	2,95	(+)39.7	5	0.7	..	..
9.	Maharashtra	..	1,29	32.7	33,81	8.4	(-)7,35	(-)98.9	(-)2	(-)0.3	..	..
10.	Mysore	..	3	0.8	28,02	7.0	26	(+)3.5	60	8.6	(-)3	(-)60.0
11.	Orissa	..	23	5.8	42,33	10.6	(-)61	(-)8.2	..	..	..	..
12.	Punjab	..	7	1.8	31,63	7.9	2,39	(+)32.1	..	..	(-)3	(-)60.0
13.	Rajasthan	..	..	..	15,02	3.7	(-)4,80	(-)64.6	2,04	29.2	..	..
14.	Uttar Pradesh	..	..	..	42,77	10.7	(-)5,14	(-)69.1	..	..	(-)1	(-)20.0
15.	West Bengal	..	..	..	30,08	7.5	5,73	(+)77.1	2,37	33.9	5	100.0
	Total	..	3,95	100.0	4,01,07	100.0	(-)7,43	(-)100.0	6,99	100.0	5	100.0

CAPITAL BUDGET OF INDIVIDUAL STATES—(Contd.)

B. Disbursements—(Contd.)

(Rs. in lakhs).

Sl. No.	States.	Total Non-Development.	Percentage to total.	Total Capital Outlay.	Percentage to total.	Discharge of permanent Debt.	Percentage to total.	Repayment of Loans to the Centre.	Percentage to total.	Loans & Advances by the State Government.	Percentage to total.	
(1)	(2)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	
1.	Andhra Pradesh	..	(—)80	(—)205.1	41,41	10.3	..	..	28,49	12.5	33,25	9.1
2.	Assam	..	1,09	279.5	10,78	2.7	..	..	6,27	2.7	9,65	2.7
3.	Bihar	..	(—)1,78	(—)456.4	33,07	8.2	33	1.1	13,63	6.0	26,93	7.4
4.	Gujarat	..	1,40	359.0	19,65	4.9	37	1.3	4,80	2.1	16,56	4.6
5.	Jammu and Kashmir	..	1,24	317.9	10,15	2.5	..	..	18,13	7.9	1,27	0.3
6.	Kerala	..	(—)2,64	(—)676.9	9,89	2.5	65	2.2	14,92	6.5	16,81	4.6
7.	Madhya Pradesh	..	2,65	679.5	29,14	7.3	2,16	7.3	17,09	7.5	33,04	9.1
8.	Madras	..	3,00	769.2	27,48	6.9	5,26	17.8	26,51	11.6	31,61	8.7
9.	Maharashtra	..	(—)7,37	(—)1,889.7	26,44	6.6	6,01	20.3	9,24	4.0	32,58	9.0
10.	Mysore	..	83	212.8	28,85	7.2	31	1.0	10,03	4.4	19,96	5.5
11.	Orissa	..	(—)61	(—)156.4	41,72	10.4	..	..	14,66	6.4	3,66	1.1
12.	Punjab	..	2,36	605.1	33,99	8.5	..	..	14,27	6.2	32,50	8.9
13.	Rajasthan	..	(—)2,76	(—)707.7	12,26	3.1	2,32	7.8	14,01	6.1	21,55	5.9
14.	Uttar Pradesh	..	(—)5,15	(—)1,320.5	37,62	9.4	10,23	34.5	23,38	10.2	58,99	16.3
15.	West Bengal	..	8,15	2,089.7	38,23	9.5	1,97	6.7	13,22	5.8	25,19	6.9
	Total	..	(—)30	(—)100.0	4,00,68	100.0	29,61	100.0	2,28,65	100.0	3,63,55	100.0

S.No.	States.	Other Loans.	Percentage to total.	Total Disbursement (B.).	Percentage to total.	Surplus (+) or Deficit (—) on Capital Account C (A-B).	Percentage to total.	Remittances.	Percentage to total.	Surplus (+) or Deficit (—) on Revenue Account (E).	Percentage to total.
(1)	(2)	(53)	(54)	(55)	(56)	(57)	(58)	(59)	(60)	(61)	(62)
1.	Andhra Pradesh	..	77	1,03,92	10.1	(—)6,25	(—)119.7	(+)1,81	10.8	(+)4,44	8.8
2.	Assam	..	3,51	30,21	2.9	(+)15,15	290.1	(—)3,99	(—)23.9	(—)5,60	(—)11.1
3.	Bihar	..	1,91	75,87	7.3	(—)19,14	(—)366.5	(—)1,70	(—)10.2	(+)21,31	42.4
4.	Gujarat	..	45	41,83	4.1	(—)24,9	(—)47.7	(—)76	(—)4.5	(+)3,67	7.3
5.	Jammu and Kashmir	..	2	29,57	2.9	(+)3,63	69.5	(—)47	(—)2.8	(—)2,24	(—)4.4
6.	Kerala	..	19	42,46	4.1	(+)3,69	70.7	(+)84	5.0	(+)6,01	12.0
7.	Madhya Pradesh	..	86	81,79	7.9	(+)5,21	99.8	(—)3,74	(—)22.4	(+)4,45	8.9
8.	Madras	..	49	91,35	8.8	(+)2,59	49.6	(+)34	2.0	(+)2,58	5.1
9.	Maharashtra	..	74	75,01	7.3	(+)6,05	115.9	(—)23	(—)1.4	(—)90	(—)1.8
10.	Mysore	..	69	59,84	5.8	(—)1,22	(—)23.4	(—)1,95	(—)11.7	(+)2,91	5.8
11.	Orissa	..	19	60,23	5.8	(+)3,16	60.5	(+)93	5.6	(—)4,23	(—)8.4
12.	Punjab	..	81	81,07	7.8	(—)21,93	(—)420.0	(+)24	1.4	(+)13,03	25.9
13.	Rajasthan	..	24	50,98	4.9	(+)4,32	82.7	(+)21	1.3	(—)4,37	(—)8.7
14.	Uttar Pradesh	..	47	1,30,69	12.7	(+)5,00	95.8	(—)4,72	(—)28.2	(+)3,27	6.5
15.	West Bengal	..	20	78,81	7.6	(+)7,45	142.7	(—)3,51	(—)21.0	(+)5,89	11.7
	Total	..	10,54	1,08,303	100.0	(+)5,22	100.0	(—)16,70	(—)100.0	(+)50,25	(+)100.0

CAPITAL BUDGET OF INDIVIDUAL STATES—(Contd.)

(Rs. in Lakhs).

S.No.	States.	Overall Surplus (+) or Deficit (—) F (C+D+E).	Percentage to total.	Increase (+) or Deficit (—) on Cash balance (G).	Percentage to total.	(a) Opening Balance.	Percentage to total.	(b) Closing Balance	Percentage to total.	Withdrawals from (—) or Additions to (+) Cash Balance Investment Acct.	Percentage to total.
(1)	(2)	(63)	(64)	(65)	(66)	(67)	(68)	(69)	(70)	(71)	(72)
1.	Andhra Pradesh ..	..	..	(—)1,84	(+)7.0	(+)7,97	83.5	(+)6,13	36.5	(+)1,84	14.8
2.	Assam ..	..	(+ )5.56	14.3	(+)5,56	21.1	(—)92	(—)9.6	(+)4,64	27.6	..
3.	Bihar ..	..	(+ )47	1.2	(—)2,50	(—)9.5	(+)5,45	57.1	(+)2,95	17.6	(+)2,97
4.	Gujarat ..	..	(+ )42	1.1	(—)2,18	(—)8.3	(—)4,08	(—)42.8	(—)6,26	(—)37.2	(+)2,60
5.	Jammu and Kashmir ..	..	(+ )92	2.4	(+)98	3.7	(+)2,64	27.7	(+)3,62	21.5	(—)6
6.	Kerala ..	..	(+ )10,54	27.2	(+)10,58	40.2	(—)6,42	(—)67.3	(+)4,16	24.8	(+)4
7.	Madhya Pradesh ..	..	(+ )5,92	15.3	(+)6,38	24.2	(—)9,77	(—)102.4	(—)3,39	(—)20.2	(—)46
8.	Madras ..	..	(+ )5,51	14.2	(+)5,51	20.9	(+)1,83	19.2	(+)7,34	43.7	..
9.	Maharashtra ..	..	(+ )4,92	12.7	(+)7,26	27.6	(—)9,40	(—)98.5	(—)2,14	(—)12.7	(—)2,34
10.	Mysore ..	..	(—)26	(—)0.7	(+)1,90	7.2	(+)4,32	(+)45.3	(+)6,22	37.0	(—)2,16
11.	Orissa ..	..	(—)14	(—)0.4	(—)13	(—)0.5	(—)8,28	(—)86.8	(—)8,41	(—)50.0	(—)1
12.	Punjab ..	..	(—)8,63	(—)22.2	(—)6,05	(—)22.9	(+)95	9.9	(—)5,10	(—)30.4	(—)2,58
13.	Rajasthan ..	..	(+ )16	0.4	(—)3,56	(—)13.5	(+)4,32	45.3	(+)76	4.5	(+)3,72
14.	Uttar Pradesh ..	..	(+ )3,55	9.1	(+)3,55	13.5	(+)84	8.8	(+)4,39	26.1	..
15.	West Bengal ..	..	(+ )9,83	25.4	(+)88	3.3	(+)1,01	10.6	(+)1,89	11.2	(+)8,95
	Total ..	(+)38,77	100.0	(+)26,34	100.0	(—)9,54	(—)100.0	(+)16,80	100.0	(+)12,43	100.0

SOURCE :—Reserve Bank of India Bulletin, May, 1966.

STATEMENT OF INCOME OF ALL STATES 1962-63.

The total state income from the commodity producing sectors in the Indian Union was estimated at Rs. 99,307 millions during 1962-63. Of this Uttar Pradesh accounted for 13.3% of the total, Maharashtra 12.0% West Bengal 9.8% Andhra Pradesh and Madras 7.9% of the total.

Out of an estimated income of Rs. 60,531 millions from the Agriculture sector Uttar Pradesh accounted for Rs. 8,969 millions or 14.8% of total in India followed by Maharashtra (9.7%) and Andhra Pradesh 8.3%.

In respect of income from Animal Husbandry sector also Uttar Pradesh accounted for the largest share of 16.7% of the total while Andhra Pradesh was second with 12.1% and Rajasthan third with 8.8%.

Uttar Pradesh accounted for highest percentage share in forestry sector also with 14.0%. While Madhya Pradesh was second with 13.1% and Maharashtra third with 10.3%.

In fisheries sector Andhra Pradesh accounted for 16.6% of an estimated Rs. 828 million in India while Madras was second with 14.3% and Assam third with 12.4% of the total income generated in the sector in the Indian Union.

In mining and quarrying Bihar accounted for more than 1/3 of the estimated income of Rs. 1,660 million in India (35.9%) while West Bengal was second with 16.6% and Madhya Pradesh third with 11.5%.

In factory establishments Maharashtra stood first with 29.4% in total estimated income of Rs. 12,357 millions while West Bengal was second with 19.1% and Madras third with 8.9% of the total income.

Uttar Pradesh accounted for 12.3% of the total income from small enterprises in India while Maharashtra with 11.6% and West Bengal with 10.8% were second and third respectively.

STATEMENT SHOWING THE ESTIMATES OF INCOMES OF ALL STATES 1962-63.
(Rs. in lakhs).

Serial No.	States.	Agriculture (Proper).	% to total in India	Animal Husbandry.	percentage to total in India.	Forestry.	percentage to total in India.	Fishing	percentage to total in India.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
1.	Andhra Pradesh	..	50,007	8.3	14,961	12.1	1,018	4.7	1,369	16.6
2.	Assam	..	22,087	3.6	1,448	1.2	851	3.9	1,021	12.4
3.	Bihar	..	44,028	7.3	10,559	8.6	950	4.4	935	11.3
4.	Gujarat	..	33,728	5.6	7,114	5.8	616	2.8	251	3.1
5.	Jammu & Kashmir	..	4,057	0.7	545	0.4	1,385	6.3	15	0.2
6.	Kerala	..	25,888	4.3	2,099	1.7	1,165	5.3	649	7.8
7.	Madhya Pradesh	..	44,000	7.3	7,769	6.3	2,854	13.1	68	0.8
8.	Madras	..	47,327	7.8	10,352	8.4	513	2.4	1,187	14.3
9.	Maharashtra	..	58,989	9.7	10,252	8.3	2,257	10.3	457	5.5
10.	Mysore	..	41,429	6.8	3,578	2.9	1,918	8.8	301	3.6
11.	Orissa	..	22,470	3.7	2,590	2.1	1,911	8.8	702	8.5
12.	Punjab	..	37,345	6.2	8,816	7.1	591	2.7	61	0.7

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3.	Rajasthan	26,961	4.5	10,862	8.8	531	2.4	28	0.8
14.	Uttar Pradesh	89,694	14.8	20,603	16.7	3,063	14.0	171	2.1
15.	West Bengal	..	..	48,714	8.0	9,759	7.9	1,087	5.0	1,018	12.3
16.	Delhi	..	..	372.74	0.1	1,178.57	1.0	0.4	..	5.69	0.1
17.	Himachal Pradesh	..	..	1,639	0.3	672	0.5	1,010	4.6	3	..
18.	Manipur	..	..	4,420	0.7	72.2	0.1	36.0	0.2	26.1	0.3
19.	Tripura	..	..	2,163.08	0.3	127.0	0.1	73.0	0.3	10	0.1
All India		..	..	6,05,313.82	100.0	1,23,356.59	100.0	21,829.40	100.0	8,277.70	100.0

STATEMENT SHOWING THE ESTIMATES OF INCOMES OF ALL STATES 1962-63—(Contd.)
(Rs. in lakhs).

1972-19*

Serial No.	States	Mining and quarrying	% to total in India	Factory Establishment	% to total in India	Small Enterprises	% to total in India	Total Income in commodity Sectors	% to total in india	
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	
1.	Andhra Pradesh	..	849	5.1	3,574	2.9	6,427	6.8	78,205	7.9
2.	Assam	..	677	4.1	3,074	2.5	2,390	2.5	31,548	3.2
3.	Bihar	..	5,966	35.9	8,775	7.1	6,354	6.7	77,562	7.8
4.	Gujarat	..	764	4.6	10,398	8.4	7,371	7.8	60,242	6.1
5.	Jammu & Kashmir	..	8	..	120	0.1	973	1.0	7,103	0.7
6.	Kerala	..	220	1.3	3,335	2.7	4,011	4.3	37,367	3.8
7.	Madhya Pradesh	..	1,903	11.5	2,054	1.7	6,736	7.2	65,384	6.6
8.	Madras	..	303	1.8	10,974	8.9	7,971	8.5	78,627	7.9
9.	Maharashtra	..	524	3.2	36,350	29.4	10,926	11.6	1,19,735	12.0
10.	Mysore	..	660	4.0	4,924	4.0	4,891	5.2	57,701	5.8
11.	Orissa	..	977	5.9	1,430	1.1	2,072	2.2	32,152	3.2
12.	Punjab	..	48	0.3	4,673	3.8	5,988	6.4	57,522	5.8

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13.	Rajasthan	696	4.2	1,235	1.0	2,940	3.1	43,252	4.8
14.	Uttar Pradesh	226	1.4	6,914	5.6	11,581	12.3	1,32,252	13.3
15.	West Bengal	..	..	2,760	16.6	23,594	19.1	10,128	10.8	97,060	9.8
16.	Delhi	..	..	17.92	0.1	2,088.74	1.7	2,148	2.3	5,812.06	0.6
17.	Himachal Pradesh	..	..	3	..	37	..	576	0.6	3,940	0.4
18.	Manipur	..	..	0.1	..	1.9	..	336	0.4	4,892.3	0.5
19.	Tripura	..	..	..	..	19.8	..	301	0.3	2,694.6	0.3
	All India	..	..	16,601.93	100.0	1,23,571.44	100.0	94,120	100.0	9,93,070.96	100.0

**INCOME-TAX TOTAL OF ALL CLASSES OF INCOME ASSESSED
1963-64.**

Out of 1.78 million assesses in Indian Union, Maharashtra accounts for the largest number accounting for 24.5 per cent of the total assesses in the Indian Union followed by West Bengal (12.4 per cent), Gujrat (10.2 per cent) and Madras (8.4 per cent).

In respect of Income assessed also Maharashtra accounts for the highest percentage share of 25.5 per cent of the total as against 17.8 % West Bengal, 8.9 per cent in Madras, 8.4 per cent in Gujrat and 6.9 per cent in Delhi while Andhra Pradesh accounted for only 4.4 per cent of the total income assessed in India.

With regard to Income-Tax Demand (including Income-Tax, super tax and surcharge), Maharashtra accounted for the highest percentage of 26.9 per cent of the total closely followed by the West Bengal at 26.7 per cent while Madras was Third with 9.9 per cent and Andhra Pradesh was eighth with 3.1 per cent.

INCOME-TAX TOTAL OF ALL CLASSES OF INCOME ASSESSED, 1963-64.

Sl. No.	States	Number of assesses	%to total in India	Income assessed (Rs in 000)	%to total in India	*Tax I+S+S.C. Rs. in '000	%to total in India
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Madras	1,49,761	8.4	1,40,20,01	8.9	29,45,86	9.9
2.	Maharashtra ..	4,37,636	24.5	4,02,15,68	25.5	80,31,72	26.9
3.	West Bengal ..	2,20,703	12.4	2,79,46,90	17.8	70,68,71	26.7
4.	Uttar Pradesh ..	1,45,583	8.2	1,01,31,44	6.4	11,89,63	4.0
5.	Punjab	81,045	4.6	58,91,94	3.7	5,80,45	1.9
6.	Madhya Pradesh ..	54,082	3.0	44,65,03	2.8	6,40,53	2.1
7.	Bihar	57,156	3.2	46,76,65	3.0	6,21,58	2.1
8.	Orissa	14,704	0.8	12,83,40	0.8	1,74,17	0.6
9.	Assam	23,333	1.3	21,92,99	1.4	3,23,89	1.1
10.	Andhra Pradesh ..	91,794	5.2	68,71,06	4.4	9,21,22	3.1
11.	Mysore	95,276	5.3	77,89,71	4.9	13,35,01	4.5
12.	Kerala	47,851	2.7	36,41,22	2.3	6,24,74	2.1
13.	Rajasthan	57,084	3.2	34,31,89	2.2	3,36,44	1.1

14.	Jammu and Kashmir	..	10,045	0.6	6,69,31	0.4	55.73	0.2
15.	Gujarat	.. ..	1,82,753	10.2	1,31,46,09	8.4	20,24,10	6.8
16.	Delhi	.. ..	1,11,201	6.2	1,08,44,97	6.9	20,45,61	6.9
17.	Himachal Pradesh	..	1,661	0.1	1,15,80	0.1	8,86	..
18.	Manipura	.. ..	289	..	34,52	..	3,74	..
19.	Tripura	.. ..	1,528	0.1	1,28,65	0.1	11.82	..
20.	A & N Islands	..	269	..	16,81		91	..
21.	Goa	..	115	..	3,32	..	11	..
22.	Pondicherry	.. ..	83	..	5,96	..	1,01	..
	Total	..	17,83,952	100.0	15,74,63,35	100.0	2,98,45,84	10.00

* P+S+S.C.=Income Tax, Supertax and Surecharge.

NUMBER OF RECOGNISED EDUCATIONAL INSTITUTIONS, 1961-62.

There were 1,183 Arts and Science Colleges including Research Institutions in the Indian Union in 1961-62. Of these the largest number of 147 colleges were in Uttar Pradesh followed by West Bengal 139, Maharashtra 121, Bihar 116 while Andhra Pradesh was 7th with 65 colleges. There were 11 Agricultural and Forestry Colleges in Uttar Pradesh 6 in Madhya Pradesh, 5 in Maharashtra as against 2 in Andhra Pradesh.

Out of the 52 colleges of commerce in Indian Union 15, were in Maharashtra as against 9 in Gujrat, 7 in West Bengal, 6 in Mysore while there was only 1 college in Andhra Pradesh.

Of the 159 colleges of Medicine and Veterinary Science in the Indian Union 19 were in Maharashtra followed by 16 each in Andhra Pradesh and Uttar Pradesh, 15 each in Madhya Pradesh and West Bengal, 12 in Bihar, 11 each in Punjab and Rajasthan.

There were 550 Teacher's Training Colleges in Indian Union during 1961-62. The largest number of institutions were in Madras 141 as against 132 in Maharashtra, 69 each in Madhya Pradesh and Mysore and 8 in Andhra Pradesh.

Of the 84 colleges of Engineering and Technology the largest number were in West Bengal and Mysore each accounting for 10 colleges followed by Maharashtra 9, Madras, 8, Bihar 7, Kerala and Madhya Pradesh 6 each, Andhra Pradesh and Gujrat 5 each.

SCHOOLS FOR VOCATIONAL AND SPECIAL EDUCATION.

Teachers' Training :

Of the 1,133 teachers' training schools in India in 1961-62, the largest number were in Maharashtra 183, followed by Uttar Pradesh 168, Andhra Pradesh 135 and Bihar 121.

Medicine and Veterinary :

There were 183 schools of Medicine and Veterinary Science in India in 1961-62 out of which 84 were in Maharashtra, 29 in Gujrat 24 in Punjab, 16 in Mysore and 2 in Andhra Pradesh.

Engineering Technical and Industrial :

The number of Engineering Technical and Industrial Schools in Andhra Pradesh formed 10.8 per cent of the total in the Indian Union as against 11.1 per cent in Punjab, 9.1 per cent in Uttar Pradesh, 8.8 in West Bengal, 8.4 per cent in Mysore, 8.1 per cent in Kerala and Maharashtra.

In case of Industrial and Technical Schools, Maharashtra has the largest number accounting for 22.3 per cent of the total in India as against West Bengal 13.2 per cent, Gujrat 12.1 per cent, Uttar Pradesh 8.4 per cent and Andhra Pradesh 2.4 per cent of the total.

In case of schools for commerce Madras accounted for 432, as against 162 in Mysore, 74 in West Bengal and Andhra Pradesh 5.

The largest Number of schools for handicapped were in Maharashtra 34, followed by Uttar Pradesh 23, Gujarat 19, Madras 17.

Schools for General Education :

The total number of institutions for secondary education in Indian Union in 1961-62 amounted to 0.75 lakhs and the largest number were in Maharashtra which accounted for 16.9 per cent of the total as against 11.0 per cent in Gujrat, 8.6 per cent in Bihar and Uttar Pradesh 10.4 per cent in Mysore and 8.5 per cent in Madras. The number of these institutions in Andhra Pradesh formed only 4.1 per cent of the total.

There were 3.5 lakhs primary schools in India during 1961-62 out of which 0.46 lakhs were in Uttar Pradesh forming 13.2 per cent of the total followed by Bihar 11.2 per cent and Andhra Pradesh 10.4 per cent.

Out of the 2,240 Nursery schools in India in 1961-62 as many as 527 were in Maharashtra followed by 415 in Gujarat, 364 in Centrally administered territories, 239 in Mysore and 204 in Madhya Pradesh.

Taking into account the total number of recognised institutions both of technical and General Education there were 0.42 lakhs institutions in Andhra Pradesh forming 6.1 per cent of the total in Indian Union. The largest number were in Maharashtra forming 35.0 per cent of the total followed by Uttar Pradesh and Bihar 8.0 per cent.

RECOGNISED EDUCATIONAL INSTITUTIONS

S. No.	States	UNIVERSITIES				BOARD OF EDUCATION				ARTS AND SCIENCE COLLEGES INCLUDING RESEARCH INSTITUTES				PROFESSIONAL & TECHNICAL COLLEGES AGRICULTURE & FORESTRY				
		For Men	For Women	Total	% to total in India	For Men	For Women	Total	% to total in India	For Men	For Women	Total	% to total in India	For Men	For Women	Total	% to total in India	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	
1.	Andhra Pradesh ..	..	3	..	3	6.5	1	..	1	7.7	56	9	65	5.5	2	..	2	4.9
2.	Assam ..	..	1	..	1	2.2	..	..	..	..	34	4	38	3.2	1	..	1	2.4
3.	Bihar ..	..	5	..	5	10.9	1	..	1	7.7	103	13	116	9.8	3	..	3	7.3
4.	Gujarat ..	..	3	..	3	6.5	1	..	1	7.7	57	7	64	5.4	2	..	2	4.9
5.	Jammu and Kashmir	..	1	..	1	2.2	..	..	..	..	18	3	16	1.4	2	..	2	4.9
6.	Kerala ..	..	1	..	1	2.2	..	..	..	..	37	10	47	4.0	1	..	1	2.4
7.	Madhya Pradesh ..	..	4	..	4	8.7	1	..	1	7.7	71	9	80	6.8	6	..	6	14.6
8.	Madras ..	..	2	..	2	4.3	1	..	1	7.7	43	16	59	5.0	2	..	2	4.9
9.	Maharashtra ..	..	4	1	5	10.9	2	..	2	15.4	112	9	121	10.2	5	..	5	12.3
10.	Mysore ..	..	2	..	2	4.3	..	..	..	..	56	4	60	5.1	2	..	2	4.9
11.	Orissa ..	..	1	..	1	2.2	1	..	1	7.7	28	5	33	2.8	1	..	1	2.4
12.	Punjab ..	..	2	..	2	4.3	..	..	..	..	76	21	97	8.2	1	..	1	2.4
13.	Rajasthan ..	..	1	..	1	2.2	2	..	2	15.4	47	10	57	4.8	2	..	2	4.9
14.	Uttar Pradesh ..	..	9	..	9	19.5	1	..	1	7.7	125	22	147	12.4	11	..	11	26.8
15.	West Bengal ..	..	5	..	5	10.9	1	..	1	7.7	105	34	139	11.7	..	..	..	..
16.	Centrally Administered Territories ..	..	1	..	1	2.2	1	..	1	7.7	39	5	44	3.7	..	..	..	..
Total..		45	1	46	100.0	13	..	13	100.0	1,002	181	1,183	100.0	41	..	41	100.0	

PROFESSIONAL AND TECHNICAL COLLEGES

S. No.	States	COMMERCE				LAW		MEDICINE AND VETERINARY SCIENCE					
		For Men	For Women	Total	%to total in India	For Men	For Women	Total	%to total in India	For Men	For Women	Total	%to total in India
		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1.	Andhra Pradesh	1	..	1	1.9	2	..	2	4.5	16	..	16	10.1
2.	Assam	1	..	1	1.9	1	..	1	2.3	4	..	4	2.5
3.	Bihar	2	..	2	3.9	4	..	4	9.1	12	..	12	7.6
4.	Gujarat	9	..	9	17.3	7	..	7	18.9	10	..	10	6.3
5.	Jammu and Kashmir	1	..	1	1.9	..	..	..	..	1	..	1	0.6
6.	Kerala	1	..	1	1.9	2	..	2	4.5	4	..	4	2.5
7.	Madhya Pradesh	3	..	3	5.8	9	..	9	20.4	14	1	15	9.4
8.	Madras .. ..	..	..	..	..	1	..	1	2.3	8	..	8	5.0
9.	Maharashtra	15	..	15	28.8	8	..	8	18.2	18	1	19	12.0
10.	Mysore	6	..	6	11.5	6	..	6	13.6	8	..	8	5.0
11.	Orissa .. ..	..	..	..	..	1	..	1	2.3	4	..	4	2.5
12.	Punjab	2	..	2	3.9	1	..	1	2.3	11	..	11	6.9
13.	Rajasthan	3	..	3	5.8	..	..	..	..	11	..	11	6.9
14.	Uttar Pradesh .. ..	..	..	..	..	1	..	1	2.3	16	..	16	10.1
15.	West Bengal	7	..	7	13.5	1	..	1	2.3	15	..	15	9.4
16.	Centrally Administered Territories.	1	..	1	1.9	..	..	..	..	5	..	5	3.2
Total..		52	..	52	100.0	44	..	44	100.0	157	2	159	100.0

PROFESSIONAL AND TECHNICAL COLLEGES

Sl. No.	States	Teachers' Training				Engineering and Technology				Others			Total all Colleges				
		For Men	For Women	Total	%to total in India	For Men	For Women	Total	%to total in India	For Men	For Women	Total	%to total in India	For Men	For Women	Total	%to total in India
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
1.	Andhra Pradesh ..	7	1	8	1.5	5	..	5	6.0	25	3	28	11.2	114	13	127	5.5
2.	Assam ..	2	..	2	0.4	3	..	3	3.6	1	..	1	0.4	47	4	51	2.2
3.	Bihar ..	4	1	5	0.9	7	..	7	8.3	8	..	8	3.2	139	14	153	6.6
4.	Gujarat ..	7	1	8	1.5	5	..	5	5.9	9	1	10	4.0	98	9	107	4.6
5.	Jammu and Kashmir	2	..	2	0.4	1	..	1	1.2	4	6	10	4.0	24	9	33	1.4
6.	Kerala ..	17	2	19	3.5	6	..	6	7.1	10	..	10	4.0	78	12	90	3.9
7.	Madhya Pradesh ..	64	5	69	12.5	6	..	6	7.1	35	4	39	15.6	208	19	227	9.8
8.	Madras ..	88	53	141	25.6	8	..	8	9.5	22	..	22	8.8	172	69	241	10.4
9.	Maharashtra ..	128	4	132	24.0	9	..	9	10.7	21	2	23	9.2	301	16	317	13.6
10.	Mysore ..	54	15	69	12.5	10	..	10	11.9	8	1	9	3.6	147	20	167	7.2
11.	Orissa ..	14	1	15	2.7	2	..	2	2.4	6	..	6	2.4	56	6	62	2.7
12.	Punjab ..	20	5	25	4.6	4	..	4	4.8	8	2	10	4.0	123	28	151	6.5
13.	Rajasthan ..	5	..	5	0.9	2	..	2	2.4	18	1	19	7.6	87	11	98	4.2
14.	Uttar Pradesh ..	12	8	20	3.6	4	..	4	4.8	14	1	15	6.0	178	31	209	9.0
15.	West Bengal ..	15	5	20	3.6	10	..	10	11.9	9	4	13	5.2	157	43	200	8.6
16.	Centrally Administered Territories.	10	..	10	1.8	2	..	2	2.4	26	2	28	11.2	79	9	88	3.8
Total..		449	101	550	100.0	84	..	84	100.0	224	27	251	100.0	2008	313	2321	100.0

SCHOOLS FOR VOCATIONAL AND SPECIAL EDUCATION.

S. No.	Serial No. and State.	Teachers Training				Medicine and Sciences	
		Men.	Women.	Total.	Percentage to total.	Men.	Women.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Andhra Pradesh	98	42	185	11.9	2	..
2.	Assam	28	6	34	3.0	..	..
3.	Bihar	96	25	121	10.7	1	..
4.	Gujarat	53	25	78	6.9	5	24
5.	Jammu and Kashmir	8	2	10	0.9	..	..
6.	Kerala	64	18	82	7.2	..	..
7.	Madhya Pradesh	41	7	48	4.2	2	4
8.	Madras	5	18	23	2.0	..	..
9.	Maharashtra	183	50	183	16.2	28	56
10.	Mysore	10	1	11	1.0	3	13
11.	Orissa	76	5	81	7.2	..	..
12.	Punjab	15	14	29	2.6	2	22
13.	Rajasthan	45	5	50	4.4	..	..
14.	Uttar Pradesh	138	30	168	14.8	4	1
15.	West Bengal	55	12	67	5.9	8	2
16.	Centrally Administered Territories	13	..	13	1.1	1	5
	Total:	873	260	1,133	100.0	56	127

SCHOOLS FOR VOCATIONAL AND SPECIAL EDUCATION—(Contd.)

Veterinary		Engineering.				Industrial + Technical.			
Total.	Percentage to total.	Men.	Women.	Total.	Percentage to total.	Men.	Women.	Total.	Percentage to total.
(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
2	1.1	30	2	32	10.8	22	7	29	2.4
..	..	6	..	6	2.0	15	15	30	2.5
1	0.5	22	..	22	7.4	21	18	39	3.3
29	15.8	12	..	12	4.0	37	58	145	12.1
..	..	2	..	2	0.7	..	..	..	..
..	..	23	1	24	8.1	64	28	92	7.7
6	3.3	15	..	15	5.1	49	14	63	5.3
..	..	23	..	23	7.7	56	19	75	6.3
84	45.9	24	..	24	8.1	120	147	267	22.3
16	8.7	24	1	25	8.4	30	2	32	2.7
..	..	12	..	12	4.0	27	13	40	3.3
24	13.1	33	..	33	11.1	26	53	84	7.0
..	..	5	..	5	1.7	9	..	9	0.7
5	2.7	27	..	27	9.1	59	42	101	8.4
10	5.5	26	..	26	8.8	81	77	158	13.2
6	3.3	9	..	9	3.0	31	2	33	2.8
183	100.0	293	4	297	100.0	697	500	1,197	100.0

(Contd.)

NUMBER OF RECOGNISED EDUCATIONAL INSTITUTIONS.

Sl.No.	States.	Schools for vocational and special education.									
		1. Commerce.				2. Agriculture and Forestry.				3. For handicapped.	
		Men.	Women.	Total.	Percentage to total.	Men.	Women.	Total.	Percentage to total.	Men.	Women.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1.	Andhra Pradesh ..	2	3	5	0.7	..	..	..	..	9	..
2.	Assam ..	23	..	23	3.0	1	..	1	0.9	2	..
3.	Bihar ..	27	..	27	3.5	19	1	20	18.2	11	..
4.	Gujarat ..	..	..	..	..	16	1	17	15.5	17	2
5.	Jammu & Kashmir ..	..	..	..	..	..	..	..	..	2	..
6.	Kerala ..	..	..	..	..	..	..	..	..	7	..
7.	Madhya Pradesh ..	1	..	1	0.1	8	..	8	7.3	5	..
8.	Madras ..	432	..	432	56.0	..	..	..	..	17	..
9.	Maharashtra ..	43	1	44	5.7	39	..	39	35.5	32	2
10.	Mysore ..	162	..	162	21.0	11	..	11	10.0	3	..
11.	Orissa ..	2	..	2	0.3	..	..	..	..	1	..
12.	Punjab ..	..	..	..	..	..	..	..	..	7	..
13.	Rajasthan ..	..	..	..	..	..	..	..	..	2	..
14.	Uttar Pradesh ..	..	..	..	..	10	..	10	9.0	22	1
15.	West Bengal ..	73	1	74	9.6	2	..	2	1.8	10	..
16.	Centrally Administered Territories ..	1	..	1	0.1	2	..	2	1.8	9	1
	Total ..	766	5	771	100.0	108	2	110	100.0	156	6

NUMBER OF RECOGNISED EDUCATIONAL INSTITUTIONS.

1572-20

Sl.No.	States.	Schools for vocational and special education.									
		3. For Handicapped.		4. Adult (Social) Education.				5. Others.			
		Total.	Percentage to total.	Men.	Women.	Total.	Percentage to total.	Men.	Women.	Total.	Percentage to total.
(1)	(2)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)
1.	Andhra Pradesh	9	5.6	1,473	42	1,515	0.6	73	19	92	2.2
2.	Assam	2	1.2	757	71	828	0.4	131	6	137	3.3
3.	Bihar	11	6.8	6,743	1,145	7,888	3.2	570	3	573	13.9
4.	Gujarat	19	11.7	6,002	1,425	7,427	3.0	55	6	61	1.5
5.	Jammu & Kashmir	2	1.2	..	..	..	..	..	..	..	..
6.	Kerala	7	4.3	..	..	..	..	120	1	121	2.9
7.	Madhya Pradesh	5	3.1	1,715	161	1,876	0.8	12	3	15	0.4
8.	Madras	17	10.5	632	..	632	0.3	30	8	38	0.9
9.	Maharashtra	34	21.0	121,657	78,341	199,998	81.2	122	16	138	3.3
10.	Mysore	8	1.0	5,269	106	5,375	2.2	212	6	218	5.3
11.	Orissa	1	0.6	3,517	695	4,212	1.7	162	12	174	4.2
12.	Punjab	7	4.3	124	854	978	0.4	4	..	4	0.1
13.	Rajasthan	2	1.2	9,043	373	9,416	3.8	106	1	107	2.6
14.	Uttar Pradesh	23	14.2	430	56	486	0.2	1,056	15	1,071	26.0
15.	West Bengal	10	6.2	3,580	921	4,501	1.8	1,085	36	1,121	27.0
16.	Centrally Administered Territories	10	6.2	761	315	1,076	0.4	247	9	256	6.2
	Total	162	100.0	61,703	84,505	246,208	100.0	3,985	141	4,126	100.0

Sl.No.	States.	Schools for General Education.										
		Secondary.				Primary.						
		Men.	Women.	Total.	Percentage to total.	Men.	Women.	Total.	Percentage to total.			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)			
1.	Andhra Pradesh	..	..	..	2,770	292	3,062	4.1	36,255	485	36,690	10.4
2.	Assam	..	..	..	2,290	240	2,530	3.4	16,264	697	16,16,9	4.8
3.	Bihar	..	..	..	6,121	360	6,481	8.6	34,952	4,435	39,387	11.2
4.	Gujarat	..	..	..	7,453	813	8,266	11.0	11,572	274	11,846	3.4
5.	Jammu & Kashmir	..	..	..	917	201	1,118	1.5	2,702	690	3,392	1.0
6.	Kerala	..	..	..	2,736	160	2,896	3.9	7,113	33	7,146	2.0
7.	Madhya Pradesh	..	..	..	3,467	462	3,929	5.2	27,324	1,981	29,305	8.3
8.	Madras	..	..	..	6,111	253	6,364	8.5	23,651	..	23,651	6.7
9.	Maharashtra	..	..	..	11,760	912	12,672	16.9	24,687	829	25,516	7.3
10.	Mysore	..	..	..	7,033	790	7,823	10.4	21,120	856	21,976	6.3
11.	Orissa	..	..	..	1,969	162	2,131	2.8	22,478	248	22,726	6.5
12.	Punjab	..	..	..	2,335	770	3,105	4.1	10,297	3,070	13,367	3.8
13.	Rajasthan	..	..	..	1,970	296	2,266	3.0	15,696	634	16,330	4.6
14.	Uttar Pradesh	..	..	..	5,438	1,026	6,464	8.6	40,095	6,338	46,433	13.2
15.	West Bengal	..	..	..	3,639	897	4,536	6.0	29,564	971	30,535	8.7
16.	Centrally Administered Territories	..	..	..	1,178	300	1,478	2.0	5,703	566	6,269	1.8
Total		..	..	..	67,287	7,934	75,221	100.0	329,473	22,057	351,530	100.0

Sl.No.	States.	All Institutions (General and Technical).							
		Nursery.				Grand Total.			
		Men.	Women.	Total.	Percentage to total.	Men.	Women.	Total.	Percentage to total.
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
1.	Andhra Pradesh	48	23	71	3.2	40,895	878	41,773	6.1
2.	Assam ..	21	26	47	2.1	19,586	1,065	20,651	3.0
3.	Bihar ..	23	4	27	1.2	48,755	6,005	54,760	8.0
4.	Gujarat ..	415	..	415	18.5	25,797	2,637	28,434	4.2
5.	Jammu & Kashmir	..	..	..	..	3,656	902	4,558	0.7
6.	Kerala ..	46	..	46	2.1	10,144	253	10,397	1.5
7.	Madhya Pradesh	66	138	204	9.1	33,026	2,789	35,815	5.2
8.	Madras ..	..	84	34	1.5	31,132	401	31,533	4.6
9.	Maharashtra ..	527	..	527	23.5	159,494	80,370	239,864	35.
10.	Mysore ..	239	..	239	10.7	34,268	1,795	36,063	5.30
11.	Orissa ..	..	..	..	..	28,302	1,141	29,443	4.3
12.	Punjab ..	..	8	8	0.4	12,968	4,724	17,792	2.6
13.	Rajasthan ..	26	6	32	1.4	26,993	1,326	28,319	4.1
14.	Uttar Pradesh ..	78	30	108	4.3	47,550	7,570	55,120	8.0
15.	West Bengal ..	103	15	118	5.3	38,394	2,975	41,369	6.0
16.	Centrally Administered Territories ..	352	12	364	16.2	8,492	1,219	9,711	1.4
	Total ..	1,944	296	2,240	100.0	569,452	116,150	685,602	100.0

**NUMBER OF SCHOLARS IN RECOGNISED INSTITUTIONS
(BY STAGES OF INSTRUCTION) 1961-1962.**

Schools for General Education.

In respect of no. of scholars in Nursery schools Gujarat stood first with 26.6% of the total in India followed by Maharashtra 17.1% and Jammu and Kashmir 10.1%, Andhra Pradesh has only 3.9% in the Nursery Schools.

Primary schools in Uttar Pradesh had maximum no. of scholars accounting for 12.9% of the total in India Maharashtra 10% and Madras was third with 9.9%. Andhra Pradesh Primary schools have 8.9% of the total in India Maharashtra was first with 13.7% while Uttar Pradesh was Second in respect of no. of scholars in Secondary schools with 10.8% of the total closely followed by Kerala 10.7%. Andhra Pradesh accounted for only 5.6% of the total in India.

Colleges for General Education.

Uttar Pradesh had the largest no. of students in intermediate Colleges, accounting for 38.1% of the total in India while Maharashtra had only 9.9% and Andhra Pradesh 4.0%.

In degree college (B.A. and B.Sc.) West Bengal had largest no. accounting for 16.1% of the total followed by Uttar Pradesh 13.8% and Bihar 12.6%, Andhra Pradesh had 5.8% of the total in India.

In post-Graduate colleges Uttar Pradesh accounted for maximum no. of students with 30.4% of the total as against 8.9% in West Bengal and 8.8% in Bihar and Maharashtra.

For Research Scholars also Uttar Pradesh accounted for maximum with 30.5% of the total followed by 16.9% in centrally Administered territories.

Colleges for professional and special Education.

Uttar Pradesh with a total of 6192 students in Agriculture and Forestry colleges accounted for the largest no. forming 31.3% of the total in India. Maharashtra with 12.3% was second while Andhra Pradesh had 5.1%.

In commerce colleges West Bengal had the maximum no. of students accounting for 21.8% of the total in India while Maharashtra was second with 19.6% and Andhra Pradesh had 4.5% of the total in India.

In colleges for Engineering and technology West Bengal was first with 12.7% of the total students in India followed by Madras 10.7%, Mysore 10.5% and Andhra Pradesh 8.2%.

Uttar Pradesh had the largest no. of students in law colleges accounting for 20.7% of the total in India followed by Maharashtra 17.6% and West Bengal 13.0% Andhra Pradesh accounted for 5.8%

Andhra Pradesh accounted for the largest no. of students in Medicine and Veterinary colleges with 12.0% of the total in India while Maharashtra was next with 11.6% and Madras 10.3%.

Maximum no. of students in Teachers training colleges were in Madras which accounted for 24.3% of the total in India while Maharashtra was Second, with 14.1% and Madhya Pradesh third with 13.9%. In other colleges there were maximum no. of students in Bihar forming 15.6% of the total while West Bengal accounted for 12.6% and Uttar Pradesh for 11.9%.

Schools for professional and special Education.

Many states did not have any school for Agriculture and forestry Maharashtra accounted for 36.9% of the total students in India followed by Bihar 20.6%.

In commerce schools, Madras with 36.0% of the total had largest no. of students as against 24.9% in Mysore and 21.3% in West Bengal.

In Engineering Schools, Andhra Pradesh and West Bengal accounted for largest no. of students with 11.3% of the total as against 10.7% in Punjab, 10.0% in Mysore, 9.4% in Maharashtra and 9.3% in Madras.

In technical industrial and Arts Crafts schools largest no. of students were in Maharashtra which accounted for 18.0% of the total in India closely followed by Gujarat with 17.2% and West Bengal 15.8%.

In Medicine & Veterinary schools Maharashtra had largest no. of students accounting for 45.4% of the total as against 11.0% in Gujrat and 9.1% in Punjab. Maharashtra had largest no. of students in Teachers' training schools with 14.5% of the total and Bihar with 13.9% was next. Andhra Pradesh was third with 11.9%.

In schools for Handicapped there were largest no. of students in Maharashtra 36.0% of the total while Uttar Pradesh was second with 9.8%. Andhra Pradesh had 4.5% of the total.

In schools for Social (adult) Education, Maharashtra was first with 52.3% of the total scholars in India followed by West Bengal with 8.5% and Bihar 11.8% and Andhra Pradesh had only 1.8% of the total in India.

In all other schools largest no. of students were in Uttar Pradesh forming 29.6% of the total in India followed by 14.6% in West Bengal and 14.3% in Bihar.

Total no. of scholars in all recognised institutions (General and technical) was 542.81 lakhs in 1961-62. Of these 69.52 lakhs were in Maharashtra forming 12.8% of the total. Uttar Pradesh with 12.1% of total students accounted for the second largest no. and Madras with 9.1% was third. Andhra Pradesh had 7.8% of the total students in India.

NUMBER OF SCHOLARS IN
BY STAGES

Sl. No.	States	Schools for				
		Nursery			Percentage to total	Men
		Men	Women	Total		
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	4,686	3,828	8,514	3.9	20,40,347
2.	Assam	1,285	1,437	2,722	1.3	7,61,401
3.	Bihar	904	668	1,572	0.7	25,98,355
4.	Gujarat	35,551	21,891	57,442	26.6	12,94,985
5.	Jammu & Kashmir	12,983	8,974	21,957	10.1	1,82,465
6.	Kerala	1,318	1,329	2,647	1.2	11,37,704
7.	Madhya Pradesh ..	7,056	6,764	13,820	6.4	17,03,786
8.	Madras	2,411	2,176	4,587	2.1	22,49,389
9.	Maharashtra ..	20,011	16,961	36,972	17.1	23,37,562
10.	Mysore	9,799	8,209	18,008	8.3	13,77,395
11.	Orissa	95	72	167	0.1	10,07,666
12.	Punjab	523	318	841	0.4	12,54,111
13.	Rajasthan ..	2,185	754	2,939	1.4	10,12,069
14.	Uttar Pradesh ..	6,633	5,167	11,800	5.5	37,27,156
15.	West Bengal ..	6,940	5,405	12,345	5.7	18,31,160
16.	Centrally Adminis- tered Territories.	10,306	9,678	19,984	9.2	4,51,671
	Total ..	1,22,686	93,631	2,16,317	100.0	2,49,67,222

RECOGNISED INSTITUTIONS—(Contd.)
OF INSTRUCCION 1961-62—(Contd).

General Education—Primary—(Contd).

			Secondary			
Women	Total	Percentage to total	Men	Women	Total	Percentage to total
(8)	(9)	(10)	(11)	(12)	(13)	(14)
13,16,318	33,56,665	8.9	5,87,176	1,43,272	6,80,448	5.6
4,59,573	12,20,974	3.2	2,81,560	1,00,006	3,81,566	8.1
8,09,220	34,07,575	9.0	8,40,994	82,442	9,23,436	7.6
7,60,965	22,53,950	6.0	6,12,784	2,37,381	8,56,105	7.0
52,041	2,34,506	0.6	73,329	22,952	96,281	0.8
10,06,895	21,44,599	5.7	7,48,439	5,65,851	13,14,290	10.7
5,18,037	22,21,823	5.9	4,23,743	86,130	5,09,873	4.2
14,68,079	37,17,468	9.9	7,43,392	3,10,946	10,54,338	8.6
14,29,429	37,66,991	10.0	123,4,628	4,44,217	16,78,845	13.7
9,25,161	23,02,556	6.1	5,85,411	2,26,681	8,12,092	6.6
4,58,660	14,66,326	3.9	1,59,019	20,180	1,79,199	1.5
6,96,231	19,50,342	5.1	5,35,055	1,40,481	6,75,536	5.5
2,42,367	12,54,436	3.3	2,93,210	42,584	3,35,794	2.7
11,33,522	48,60,673	12.9	11,41,550	1,79,832	13,21,382	10.8
10,22,835	28,53,995	7.6	7,99,557	2,91,154	10,90,711	8.9
2,66,574	7,18,245	1.9	2,23,502	1,08,208	3,31,710	2.7
1,26,10,907	3,75,78,129	100	92,33,349	30,02,317	1,22,35,666	100.0

NUMBER OF SCHOLARS IN RECOGNISED INSTITUTIONS

(By Stages of Instructions—1961-62.

Sl. No.	States.	COLLEGES FOR								
		Intermediate				B.A. & B.Sc.				
		Men	Women	Total	Percentage to Total in India	Men	Women	Total	Percentage to Total in India	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
1.	Andhra Pradesh	..	15,319	2,449	17,768	4.0	17,286	3,580	20,866	5.8
2.	Assam	..	15,921	3,044	18,965	4.3	6,230	1,039	7,269	2.0
3.	Bihar	..	31,342	2,192	33,534	7.5	41,966	3,859	45,825	12.6
4.	Gujarat	..	18,923	4,918	23,841	5.4	6,282	2,953	9,235	2.5
5.	Jammu & Kashmir	..	4,720	1,462	6,182	1.4	1,249	477	1,726	0.5
6.	Kerala	..	12,479	5,872	18,351	4.1	12,691	7,079	19,770	5.5
7.	Madhya Pradesh	..	629	71	700	0.2	19,312	3,903	23,215	6.4
8.	Madras	..	16,789	3,838	20,627	4.6	15,356	4,699	20,055	5.5
9.	Maharashtra	..	33,034	11,289	44,323	9.9	24,188	8,408	32,596	9.0
10.	Mysore	..	13,043	2,711	15,754	3.5	12,917	3,879	16,796	4.6
11.	Orissa	..	4,737	618	5,355	1.2	5,777	847	6,624	1.8
12.	Punjab	..	14,958	3,936	18,894	4.3	19,547	6,020	25,567	7.1
13.	Rajasthan	..	6,000	1,226	7,226	1.6	8,431	2,250	10,681	2.9
14.	Uttar Pradesh	..	1,47,786	22,157	1,69,943	38.1	42,012	8,098	50,110	13.8
15.	West Bengal	..	28,915	9,925	38,840	8.7	39,630	18,715	58,345	16.1
16.	Centrally Administered Territories.	..	4,231	1,313	5,544	1.2	9,076	4,909	13,985	3.9
	Total	..	3,68,824	77,021	4,45,845	100.0	2,81,950	80,715	3,62,665	100.0

NUMBER OF SCHOLARS IN RECOGNISED INSTITUTIONS.—(Contd.)
(By Stages of Instructions)—1961-62.—(Contd.)

Sl. No.	States.	GENERAL EDUCATION								
		M.A. & M.Sc.				Research.				
		Men	Women	Total	Percentage to Total in India	Men	Women	Total	Percentage to Total in India	
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	
1.	Andhra Pradesh	..	1,463	363	1,826	3.5	134	17	151	3.0
2.	Assam	..	889	104	993	1.9	..	..	..	..
3.	Bihar	..	4,104	458	4,562	8.8	218	33	251	5.0
4.	Gujrat	..	2,730	587	3,317	6.4	114	17	131	2.6
5.	Jammu & Kashmir	..	168	94	262	0.5	..	..	..	..
6.	Kerala	..	738	395	1,133	2.2	11	7	18	0.4
7.	Madhya Pradesh	..	3,272	596	3,868	7.5	276	57	333	6.7
8.	Madras	..	1,440	390	1,830	3.5	68	20	88	1.8
9.	Maharashtra	..	3,367	1,211	4,578	8.8	550	150	700	14.1
10.	Mayore	..	1,230	268	1,498	2.9	212	29	241	4.8
11.	Orissa	..	589	95	684	1.3	13	..	13	0.3
12.	Punjab	..	1,501	700	2,201	4.3	73	11	84	1.7
13.	Rajasthan	..	1,888	570	2,458	4.8	34	4	38	0.8
14.	Uttar Pradesh	..	13,239	2,531	15,770	30.4	1,318	198	1,516	30.5
15.	West Bengal	..	2,742	1,858	4,600	8.9	484	87	571	11.4
16.	Centrally Administered Territories.	..	1,623	630	2,253	4.3	672	169	841	16.9
Total		..	40,983	10,850	51,833	100.0	4,178	799	4,977	100.0

NUMBER OF SCHOLARS IN RECOGNISED INSTITUTIONS—(Contd.)
(BY STAGES OF INSTRUCTION). 1961-62—(Contd.)

Sl. No.	States.	COLLEGES FOR PROFESSIONAL AND SPECIAL EDUCATION											
		Agriculture & Forestry				Commerce				Engineering and Technology.			
		Men	Women	Total	Percentage to total	Men	Women	Total	Percentage to total	Men	Women	Total	Percentage to total
(1)	(2)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)
1.	Andhra Pradesh ..	975	31	1,006	5.1	3,930	29	3,959	4.5	4,449	10	4,459	8.2
2.	Assam	340	..	340	1.7	2,155	1	2,156	2.4	583	29	612	1.1
3.	Bihar	817	1	818	4.1	6,336	3	6,339	7.2	4,673	4	4,677	8.6
4.	Gujrat	1,137	19	1,156	5.8	6,585	98	6,683	7.6	3,731	32	3,763	6.9
5.	Jammu & Kashmir ..	137	..	137	0.7	141	..	141	0.2	362	..	362	0.6
6.	Kerala	258	29	287	1.5	2,299	58	2,357	2.7	2,669	96	2,765	5.1
7.	Madhya Pradesh ..	1,475	..	1,475	7.5	6,367	15	6,381	7.2	3,609	13	3,622	6.7
8.	Madras	1,186	22	1,208	6.1	2,635	4	2,639	3.0	5,793	7	5,800	10.7
9.	Maharashtra	2,412	9	2,421	12.3	16,768	617	17,385	19.6	5,064	144	5,208	9.6
10.	Mysore	864	..	864	4.4	4,426	69	4,495	5.1	5,724	13	5,737	10.5
11.	Orissa	609	..	609	3.1	472	..	472	0.5	668	..	668	1.2
12.	Punjab	1,242	..	1,242	6.3	648	..	648	0.7	2,109	5	2,114	3.9
13.	Rajasthan	1,076	2	1,078	5.5	5,845	4	5,849	6.6	1,664	..	1,664	3.1
14.	Uttar Pradesh ..	6,131	61	6,192	31.3	8,089	5	8,094	9.1	4,823	21	4,844	8.9
15.	West Bengal ..	324	1	325	1.6	19,216	108	19,324	21.8	6,869	46	6,915	12.7
16.	Centrally Administered Territories.	593	9	602	3.0	1,546	8	1,554	1.8	1,199	10	1,209	2.2
	Total	19,576	184	19,760	100.0	87,458	1,018	88,476	100.0	53,989	430	54,419	100.0

NUMBER OF SCHOLARS IN RECOGNISED INSTITUTIONS
(BY STAGES OF INSTRUCTION.)—1961-1962

Sl. No.	States	Colleges for Professional and Special Education							
		Law				Medicine and Veterinary			
		Men	Women	Total	Percentage to total in India	Men	Women	Total	Percentage to total in India
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1.	Andhra Pradesh ..	1,611	28	1,639	5.8	4,809	1,247	6,056	12.0
2.	Assam ..	496	5	501	1.8	1,144	76	1,220	2.4
3.	Bihar ..	1,913	4	1,917	6.8	2,751	397	3,148	6.2
4.	Gujarat ..	1,779	34	1,813	6.4	2,119	540	2,659	5.3
5.	Jammu and Kashmir ..	..	..	..	..	313	101	414	0.8
6.	Kerala ..	373	36	409	1.4	1,712	492	2,204	4.4
7.	Madhya Pradesh ..	2,147	25	2,172	7.7	2,768	517	3,285	6.5
8.	Madras ..	1,139	32	1,171	4.1	4,132	1,105	5,237	10.3
9.	Maharashtra ..	4,664	270	4,934	17.6	4,345	1,548	5,893	11.6
10.	Mysore ..	1,427	46	1,473	5.2	3,088	555	3,643	7.2
11.	Orissa ..	363	5	368	1.3	908	232	1,140	2.3
12.	Punjab ..	858	15	873	3.1	2,280	482	2,762	5.5
13.	Rajasthan ..	737	18	755	2.7	1,706	222	1,928	3.8
14.	Uttar Pradesh ..	5,757	68	5,825	20.7	4,119	511	4,630	9.1
15.	West Bengal ..	3,485	195	3,680	13.0	3,592	707	4,299	8.5
16.	Centrally Administered Territories.	666	24	690	2.4	1,318	754	2,072	4.1
Total ..		27,415	805	28,220	100.0	41,104	9,486	50,590	100.0

NUMBER OF SCHOLARS IN RECOGNISED INSTITUTIONS—(Contd.)

(By Stages of Instruction)—1961-1962—(Contd.)

Sl. No.	States	Teachers Training				Others			
		Men	Women	Total	Percentage to total in India	Men	Women	Total	Percentage to total in India
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
1.	Andhra Pradesh	825	320	1,145	2.2	1,177	272	1,449	5.5
2.	Assam	195	37	232	0.5	18	..	18	..
3.	Bihar	574	158	732	1.4	4,068	62	4,130	15.6
4.	Gujarat	683	337	1,020	1.9	754	816	1,570	5.9
5.	Jammu and Kashmir	197	119	316	0.6	129	366	495	1.9
6.	Kerala	1,322	800	2,122	4.0	665	296	961	3.6
7.	Madhya Pradesh	5,931	1,374	7,305	13.9	1,193	1,049	2,242	8.5
8.	Madras	8,025	4,712	12,737	24.3	1,852	903	2,755	10.4
9.	Maharashtra	4,077	3,339	7,416	14.1	1,802	992	2,794	10.5
10.	Mysore	4,053	1,285	5,338	10.2	286	51	337	1.3
11.	Orissa	967	101	1,068	2.0	328	103	431	1.6
12.	Punjab	1,883	1,980	3,863	7.4	543	188	731	2.8
13.	Rajasthan	531	95	626	1.2	472	42	514	1.9
14.	Uttar Pradesh	3,824	1,539	5,363	10.2	2,449	706	3,155	11.9
15.	West Bengal	1,447	887	2,334	4.5	1,456	1,882	3,338	12.6
16.	Centrally Administered Territories.	540	322	862	1.6	934	676	1,610	6.0
	Total	35,074	17,405	52,479	100.0	18,126	8,404	26,530	100.0

NUMBER OF SCHOLARS IN RECOGNISED INSTITUTIONS—(Contd.)

(By Stages of Instructipns) 1961-62

Sl. No.	States.	<i>Schools for Professional and Special Education</i>								
		<i>Agriculture & Forestry.</i>				<i>Commerce.</i>				
		Men	Women	Total	Percentage to Total.	Men	Women	Total	Percentage to Total.	
(1)	(2)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	
1.	Andhra Pradesh	..	..	..	..	214	57	271	0.3
2.	Assam	..	97	..	97	3,151	370	3,521	4.3	
3.	Bihar	..	1,744	47	1,791	2,843	56	2,899	3.6	
4.	Gujarat	..	1,061	33	1,094	..	..	..	..
5.	Jammu & Kashmir	..	..	..	..	..	..	..	..
6.	Kerala	..	..	..	..	..	..	..	..
7.	Madhya Pradesh	..	288	1	289	3.3	29	29	0.05	
8.	Madras	..	..	..	..	23,106	6,156	29,262	36.0
9.	Maharashtra	..	3,203	4	3,207	36.9	6,095	7,535	9.3	
10.	Mysore	..	671	71	742	8.5	16,402	3,888	20,290	24.9
11.	Orissa	..	..	..	..	32	1	33	0.05
12.	Punjab	..	..	..	..	19	..	19	..
13.	Rajasthan	..	..	..	..	84	..	84	0.1
14.	Uttar Pradesh	..	1,238	..	1,238	14.2	..	..	..
15.	West Bengal	..	113	..	113	1.3	15,460	1,844	17,304	21.3
16.	Centrally administered territories	..	127	..	127	1.5	94	16	110	0.1
	Total	..	8,542	156	8,698	100.0	67,529	13,828	81,357	100.0

NUMBER OF SCHOLARS IN RECOGNISED INSTITUTIONS—(Contd.)

(By Stages of Instruction) 1961-62—(Contd.)

<i>Schools for Professional and Special Education.</i>									
<div style="display: flex; justify-content: space-around;"> <i>Engineering.</i> <i>Technical Industrial & Arts Crafts.</i> </div>									
<div style="display: flex; justify-content: space-around;"> Men Women Total Percentage to total Men Women Total Percentage to total. </div>									
(1)	(2)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
1.	Andhra Pradesh ..	9,395	242	9,637	11.3	1,556	662	2,218	2.2
2.	Assam ..	1,243	..	1,243	1.5	1,523	350	1,873	1.8
3.	Bihar ..	5,002	..	5,002	5.8	4,883	894	5,777	5.6
4.	Gujarat ..	5,249	8	5,257	6.1	14,687	2,979	17,666	17.2
5.	Jammu & Kashmir ..	464	..	464	0.5	..	..	..	..
6.	Kerala ..	4,832	287	5,119	6.0	4,471	1,823	6,294	6.1
7.	Madhya Pradesh ..	2,922	..	2,922	3.4	1,401	873	2,274	2.2
8.	Madras ..	7,937	..	7,937	9.3	6,656	1,455	8,111	7.9
9.	Maharashtra ..	7,996	90	8,086	9.4	11,787	6,728	18,515	18.0
10.	Mysore ..	8,435	175	8,610	10.0	2,585	582	3,167	3.1
11.	Orissa ..	2,320	..	2,320	2.7	930	393	1,323	1.3
12.	Punjab ..	9,159	..	9,159	10.7	2,008	2,730	4,738	4.6
13.	Rajasthan ..	1,184	..	1,184	1.4	1,159	18	1,177	1.1
14.	Uttar Pradesh ..	6,475	..	6,475	7.6	8,179	3,290	11,469	11.2
15.	West Bengal ..	9,644	4	9,648	11.3	9,337	6,877	16,214	15.8
16.	Centrally administered territories ..	2,573	32	2,605	3.0	1,460	536	1,996	1.9
Total		84,830	838	85,668	100.0	72,622	30,190	1,02,812	100.0

NUMBER OF SCHOLARS IN RECOGNISED INSTITUTIONS.

(By Stages of Instruction)

1961—1962.

Sl. No.	States.	Schools for professional and special education.												
		Medicine & Veterinary				Teachers Training				Schools for Handicapped				
		Men.	Women.	Total	Percentage to Total in India	Men.	Women.	Total	Percentage to total in India	Men.	Women.	Total.	Percentage to total in India	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
1.	Andhra Pradesh ..	..	561	1	562	4.2	12,001	4,602	16,603	11.9	368	99	467	4.5
2.	Assam ..	..	..	..	..	..	1,852	305	2,157	1.5	63	16	79	0.8
3.	Bihar ..	..	155	..	155	2.2	16,250	3,181	19,431	13.9	361	45	406	4.0
4.	Gujarat ..	..	308	1,165	1,473	11.0	6,692	2,890	9,582	6.8	651	161	812	7.9
5.	Jammu & Kashmir ..	..	..	..	..	..	439	214	653	0.5	31	..	31	0.3
6.	Kerala ..	..	63	12	75	0.6	4,426	3,760	8,186	5.8	299	79	378	3.7
7.	Madhya Pradesh ..	..	130	170	300	2.3	4,504	940	5,444	3.9	158	39	197	1.9
8.	Madras ..	..	206	12	218	1.6	6,809	5,734	12,543	9.0	575	334	909	8.8
9.	Maharashtra ..	..	2,331	3,747	6,078	45.4	14,662	5,564	20,226	14.5	3,279	420	3,699	36.0
10.	Mysore ..	..	405	587	992	7.4	1,698	373	2,071	1.5	222	27	249	2.4
11.	Orissa ..	..	..	..	..	..	5,743	174	5,917	4.2	33	1	34	0.3
12.	Punjab ..	..	296	924	1,220	9.1	4,379	6,777	11,156	8.0	254	29	283	2.8
13.	Rajasthan ..	..	80	13	93	0.7	5,392	644	6,036	4.3	139	9	148	1.4
14.	Uttar Pradesh ..	..	293	99	392	2.9	13,564	2,131	15,695	11.2	753	255	1,008	9.8
15.	West Bengal ..	..	789	314	1,103	8.2	2,386	733	3,119	2.2	478	230	708	6.9
16.	Centrally Administered Territories	..	433	290	723	5.4	828	273	1,101	0.8	610	263	873	8.5
	Total ..	..	6,056	7,334	13,384	100.0	101,625	38,295	139,920	100.0	8,274	2,007	10,281	100.0

NUMBER OF SCHOLARS IN RECOGNISED INSTITUTIONS.

(By Stages of instructions).

Sl.No.	States.	Schools for professional and special education.			
		Social (Adult) Education.			
		Men.	Women.	Total.	Percentage to total.
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh	39,111	3,268	42,379	1.8
2.	Assam	20,880	5,210	26,090	1.1
3.	Bihar	2,49,052	37,064	2,86,116	11.8
4.	Gujarat	1,44,317	35,341	1,79,658	7.4
5.	Jammu & Kashmir .. ..	..	..	..	..
6.	Kerala .. ..	..	..	..	..
7.	Madhya Pradesh	31,878	2,640	34,518	1.4
8.	Madras	13,986	2,680	16,666	0.7
9.	Maharashtra	6,60,726	6,03,398	12,64,124	52.3
10.	Mysore	61,995	5,019	67,014	2.8
11.	Orissa	81,590	15,957	97,547	4.0
12.	Punjab	4,051	14,990	19,041	0.8
13.	Rajasthan	1,26,000	7,800	1,33,800	5.5
14.	Uttar Pradesh	12,730	1,729	14,459	0.6
15.	West Bengal	1,71,587	34,182	2,05,769	8.5
16.	Centrally Administered Territories..	20,691	11,676	32,367	1.3
	Total ..	16,38,594	7,80,954	24,19,548	100.0

NUMBER OF SCHOLARS IN RECOGNISED INSTITUTIONS—(Contd.)

(By Stages of Institutions—(Contd.))

Total in all recognised institutions.							
All other Schools.				(General & Technical).			
Men.	Women.	Total.	Percentage to total.	Men.	Women.	Total.	Percentage to total.
(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
7,791	4,034	11,805	5.8	27,05,164	15,29,729	42,34,893	7.8
3,538	460	3,998	2.0	11,04,564	5,72,062	16,76,626	3.1
25,414	3,643	29,057	14.3	38,44,719	9,44,431	47,89,150	8.8
3,357	1,166	4,523	2.2	21,64,479	10,74,331	32,38,810	6.0
101	149	250	0.1	2,77,228	86,949	3,64,177	0.7
910	802	1,712	0.8	19,37,679	15,95,995	35,33,674	6.5
5,348	2,276	7,624	3.7	22,28,222	6,25,470	28,53,692	5.2
5,439	1,445	6,884	3.4	31,18,319	18,14,749	49,33,068	9.1
6,811	3,480	10,291	5.1	44,09,362	25,43,499	69,52,861	12.8
11,518	4,278	15,796	7.8	21,23,806	11,84,472	33,08,278	6.1
3,887	1,076	4,963	2.4	12,76,747	4,98,515	17,75,262	3.3
536	32	568	0.3	18,56,033	8,75,849	27,31,882	5.0
10,634	1,968	12,602	6.2	14,80,520	3,00,590	17,81,110	3.3
55,325	4,929	60,254	29.6	52,13,443	13,66,849	65,80,296	12.1
22,494	7,245	29,739	14.6	29,78,105	14,05,191	43,83,292	8.1
2,272	1,225	3,497	1.7	7,36,776	4,07,595	11,44,371	2.1
1,65,355	38,208	2,03,563	100.0	3,74,55,166	1,68,26,276	5,42,81,442	100.0

Source.—Statistical Abstract of Indian Union, 1965.

**NUMBER OF TEACHERS IN EDUCATIONAL INSTITUTIONS
1961-62.**

There were 5.14 lakhs of trained teachers in Primary schools in the Indian Union in 1961-62. Of these the largest number were in Uttar Pradesh accounting for 15.2% of the total as against 13.9% in Madras, 12.7% in Andhra Pradesh and 8.9% in Bihar. Of the 2.86 lakhs untrained teachers in Primary schools, the largest number were in West Bengal accounting for 19.7% of the total.

Of the 3.41 lakhs trained teachers in Secondary Schools 15.3% were in Maharashtra 13.2% were in Madras 9.9% in Andhra Pradesh and 9.3% in Kerala.

With regard to untrained teachers Maharashtra with 13.7% accounted for Maximum Number followed by Gujrat 13.5% Madhya Pradesh 11.0%, Mysore 10.5%.

In respect of teachers in technical and special schools the largest No. were in Gujarat with 15.3% of the total followed by Uttar Pradesh 14.6% West Bengal 11.6% and Mysore 11.0%.

Out of the 0.45 lakhs teachers in Arts and Science Colleges, West Bengal accounted for 14.6% Uttar Pradesh was next with 13.2% and Maharashtra 10.1%.

In technical and special colleges there were 0.23 lakh teachers in 1961-62 out of which 3488 were in Maharashtra forming 15.1% of the total followed by Madras 12.7% and West Bengal 11.1%.

The total number of teachers in all institutions in Indian Union in 1961-62 was 14.14 lakhs. Out of this 11.2% were in Uttar Pradesh as against 9.9% in Maharashtra 9.4% in Madras and 8.6% in Andhra Pradesh.

NUMBER OF TEACHERS IN EDUCATIONAL INSTITUTIONS—(1961-62).

Sl.No.	States.	In Primary Schools.							
		Trained.				Untrained.			
		Men.	Women.	Total.	Percentage to total.	Men.	Women.	Total.	Percentage to total.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1.	Andhra Pradesh	51,525	13,500	65,025	12.7	11,077	1,044	12,121	4.2
2.	Assam	10,099	1,456	11,555	2.2	13,824	2,676	16,500	5.8
3.	Bihar	43,278	2,663	45,941	8.9	15,219	2,891	18,110	6.3
4.	Gujarat	6,141	2,380	8,521	1.7	10,489	2,584	13,073	4.6
5.	Jammu and Kashmir	1,877	546	2,423	0.5	1,898	285	2,183	0.8
6.	Kerala	24,932	18,838	43,770	8.5	2,639	3,105	5,744	2.0
7.	Madhya Pradesh	31,575	4,410	35,985	7.0	22,425	2,605	25,030	8.7
8.	Madras	48,047	23,517	71,564	13.9	3,917	603	4,520	1.6
9.	Maharashtra	19,842	8,254	28,096	5.5	21,099	4,007	25,106	8.8
10.	Mysore	14,157	3,657	17,814	3.5	18,886	3,005	21,891	7.7
11.	Orissa	16,084	410	16,494	3.2	23,150	633	23,783	8.3
12.	Punjab	19,330	7,270	26,600	5.2	2,826	830	3,656	1.3
13.	Rajasthan	15,855	1,519	17,374	3.4	11,949	1,752	13,701	4.8
14.	Uttar Pradesh	71,397	6,874	78,271	15.2	26,836	8,155	34,991	12.2
15.	West Bengal	30,043	3,733	33,776	6.6	50,778	5,545	56,323	19.7
16.	Centrally Administered Territories.	6,815	3,590	10,405	2.0	8,427	880	9,307	3.2
Total		4,10,997	1,02,617	5,13,614	100.0	2,45,439	40,600	2,86,039	100.0

NUMBER OF TEACHER IN EDUCATIONAL INSTITUTIONS—(1961-62)

(Contd.)

Sl.No.	States.	In Secondary Schools.								
		Trained.				Untrained.				
		Men.	Women.	Total.	Percent- age to total.	Men.	Women.	Total.	Percent- age to total.	
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	
1.	Andhra Pradesh	..	27,247	6,495	33,742	9.9	3,202	837	4,039	2.8
2.	Assam	..	3,500	629	4,129	1.2	6,676	962	7,638	5.4
3.	Bihar	..	22,924	2,184	25,108	7.4	8,674	809	9,483	6.7
4.	Gujarat	..	17,554	6,772	24,326	7.1	13,584	5,640	19,224	13.5
5.	Jammu and Kashmir	..	3,233	964	4,197	1.2	2,363	285	2,648	1.9
6.	Kerala	..	18,775	13,068	31,843	9.3	5,119	3,978	9,097	6.4
7.	Madhya Pradesh	..	16,308	2,976	19,284	5.7	13,401	2,260	15,661	11.0
8.	Madras	..	26,107	18,968	45,075	13.2	1,810	476	2,286	1.6
9.	Maharashtra	..	39,013	13,234	52,247	15.3	15,620	3,905	19,525	13.7
10.	Mysore	..	20,963	5,862	26,825	7.9	12,158	2,733	14,891	10.5
11.	Orissa	..	2,623	450	3,073	0.9	4,247	248	4,495	3.2
12.	Punjab	..	15,862	6,865	22,727	6.7	2,345	638	2,983	2.1
13.	Rajasthan	..	11,467	1,498	12,965	3.8	9,218	1,691	10,909	7.7
14.	Uttar Pradesh	..	18,418	4,263	22,681	6.6	4,367	1,302	5,669	4.0
15.	West Bengal	..	1,969	706	2,675	0.8	8,510	1,565	10,075	7.1
16.	Centrally Administered Territories.		6,470	3,860	10,330	3.0	2,869	542	3,411	2.4
	Total	..	2,52,433	88,794	3,41,227	100.0	1,14,163	27,871	1,42,034	100.0

NUMBER OF TEACHERS IN EDUCATIONAL INSTITUTIONS—(1961-62)

Sl. No.	States.	<i>Technical and Special</i>				<i>In Colleges and Universities</i>			
		<i>Schools.</i>				<i>Arts & Science Colleges.</i>			
		<i>Men.</i>	<i>Women.</i>	<i>Total.</i>	<i>Percentage to Total.</i>	<i>Men.</i>	<i>Women.</i>	<i>Total.</i>	<i>Percentage to Total.</i>
(1)	(2)	(3)	(5)	(5)	(6)	(7)	(8)	(9)	(10)
1.	Andhra Pradesh	1,487	447	1,934	3.1	3,218	494	3,712	8.1
2.	Assam	1,112	88	1,200	1.9	853	82	935	2.1
3.	Bihar	4,296	225	4,521	7.3	3,236	290	3,526	7.7
4.	Gujarat	7,873	1,650	9,523	15.8	1,690	261	1,951	4.3
5.	Jammu & Kashmir	130	20	150	0.2	381	91	572	1.3
6.	Kerala	1,172	360	1,532	2.5	1,787	588	2,375	5.2
7.	Madhya Pradesh	1,565	148	1,713	2.7	2,236	224	2,460	5.4
8.	Madras	2,348	368	2,711	4.3	2,671	784	3,455	7.6
9.	Maharashtra	4,807	1,317	6,124	9.8	3,761	837	4,598	10.1
10.	Mysore	6,661	171	6,832	11.0	2,114	313	2,427	5.3
11.	Orissa	3,210	430	3,640	5.8	701	76	777	1.7
22.	Punjab	1,417	882	2,299	3.7	2,373	428	2,801	6.1
13.	Rajasthan	1,440	91	1,531	2.5	1,534	205	1,739	3.8
14.	Uttar Pradesh	8,467	605	9,072	14.6	5,474	558	6,032	13.2
15.	West Bengal	5,971	1,236	7,207	11.6	5,740	936	6,676	14.6
16.	Centrally Administered Territories.	1,854	495	2,349	3.7	1,270	312	1,582	3.5
	Total	53,805	8,533	62,338	100.0	39,039	6,479	45,518	100.0

NUMBER OF TEACHERS IN EDUCATIONAL INSTITUTIONS (1961-62)—(Contd.)

S.No.	States.	Technical & Special Colleges.				Total Number of Teachers in all Institutions.			
		Men.	Women.	Total.	Percentage to Total.	Men.	Women.	Total.	Percentage to Total.
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
1.	Andhra Pradesh ..	1,448	176	1,624	7.0	99,204	22,993	122,197	8.6
2.	Assam ..	316	13	329	1.4	36,380	5,906	42,286	3.0
3.	Bihar ..	941	22	963	4.2	98,568	9,084	1,07,652	7.6
4.	Gujarat ..	1,250	76	1,326	5.8	58,581	19,363	77,944	5.5
5.	Jammu & Kashmir ..	247	26	273	1.2	10,129	2,217	12,346	0.9
6.	Kerala ..	663	123	786	3.4	55,087	40,060	95,147	6.7
7.	Madhya Pradesh ..	1,986	210	2,196	9.5	89,496	12,833	1,02,329	7.2
8.	Madras ..	2,309	607	2,916	12.7	87,204	45,323	1,32,527	9.4
9.	Madharashtra ..	3,175	313	3,488	15.1	1,07,317	31,867	1,39,184	9.9
10.	Mysore ..	1,820	171	1,991	8.6	76,759	15,912	92,671	6.6
11.	Orissa ..	455	37	492	2.1	50,470	2,284	52,754	3.7
12.	Punjab ..	1,073	187	1,260	5.5	45,226	17,100	62,326	4.4
13.	Rajasthan ..	827	31	858	3.7	52,290	6,787	59,077	4.2
14.	Uttar Pradesh ..	1,024	116	1,140	5.0	1,35,983	21,873	1,57,856	11.2
15.	West Bengal ..	2,383	174	2,557	11.1	1,05,394	13,895	1,19,289	8.4
16.	Centrally Administered Territories.	827	23	850	3.7	28,532	9,702	38,234	2.7
	Total ..	20,744	2,305	23,049	100.0	11,36,620	2,77,199	14,13,819	100.0

SOURCES OF EXPENDITURE FOR RECOGNISED EDUCATIONAL INSTITUTIONS FOR THE YEAR 1961-62.

The main sources of funds for recognised institutions are Central Government, State Government, District Boards, Municipalities, fees and Endowments. Out of 396.35 crores spent on recognised institutions in the Indian Union in 1961-62 the amounts spent from various sources are as follows :

				Rs. in Crores
Central Government	..	..	..	29.60
State Government	..	..	..	242.28
District Boards	..	..	..	18.97
Municipalities	..	..	..	12.22
Fees	..	..	..	65.61
Endowments	..	..	..	10.02
Others	..	..	..	22.70
			Total	396.85

The highest percentage share of Central Government funds accrued in respect of Uttar Pradesh (19.2%) followed by Centrally administered territories (14.6%) Maharashtra and West Bengal (12.4%) while Andhra Pradesh received only 6.2% of the total Central Funds.

Out of Rs. 242.23 Crores spent from State Government funds the share of Andhra Pradesh was 6.7% as against 12.6% in Maharashtra 9.2% in Madras and 8.6% in Uttar Pradesh.

In respect of expenditure from District Board funds the Major share was accounted for by Madras 24.8% followed by Andhra Pradesh 21.1%, Uttar Pradesh 14.8% and Centrally administered territories 13.4%. The expenditure from this source was as low 0.1% in Kerala and Punjab.

In respect of Municipal funds Maharashtra accounted for largest share of 34.1% of the total followed by Centrally administered territories 18.8% and Madras 14.3%.

An amount of 65.61 crores was spent from the fees from educational institutions. Of this the share of Maharashtra was 18.9% as against 15.5% in the case of West Bengal and 14.9% in the case of Uttar Pradesh. Madras state accounted for the highest share from endowments 33.4% as against Punjab 12.6% and Andhra Pradesh 9.1%.

Maharashtra with 14.2% of the total expenditure on recognised educational institutions in Indian Union accounted for highest percentage followed by Uttar Pradesh 11.8% as against 6.9% in the case of Andhra Pradesh.

EXPENDITURE ON RECOGNISED EDUCATIONAL INSTITUTIONS BY STATES—(1961-62.)

(Rs. in '000)

Serial No.	States	Central Government funds	% to total in India	State Government funds	% to total in India	District Board funds	% to total in India	Municipal funds	% to total in India
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1.	Andhra Pradesh ..	18,348	6.2	1,61,459	6.7	29,524	21.1	5,406	4.4
2.	Assam ..	14,078	4.8	65,700	2.7	525	0.4	176	0.1
3.	Bihar ..	6,822	2.3	1,65,037	6.8	4,831	3.5	1,543	1.3
4.	Gujarat ..	9,606	3.2	1,39,964	5.8	6,023	4.3	7,314	6.0
5.	Jammu & Kashmir ..	804	0.3	27,068	1.1	..	..	..	..
6.	Kerala ..	8,157	2.7	1,76,028	7.3	162	0.1	..	..
7.	Madhya Pradesh ..	..	..	2,06,386	8.5	6,483	4.6	4,866	4.0
8.	Madras ..	28,620	9.7	2,22,774	9.2	34,604	24.8	17,538	14.3
9.	Maharashtra ..	86,732	12.4	3,05,757	12.8	8,158	5.9	41,625	34.1
10.	Mysore ..	16,799	5.7	1,44,556	6.8	4,936	3.5	3,125	2.5
11.	Orissa ..	185	0.1	63,296	2.6	1	..	400	0.3
12.	Punjab ..	12,456	4.2	1,42,168	5.9	108	0.1	560	0.5
13.	Rajasthan ..	6,495	2.2	1,18,627	4.9	344	0.3	166	0.1
14.	Uttar Pradesh ..	56,764	19.2	2,07,872	8.6	20,722	14.8	11,655	9.5
15.	West Bengal ..	86,809	12.4	2,06,984	8.5	4,489	3.2	4,896	4.0
16.	Centrally Administered Territories ..	43,355	14.6	68,659	2.8	18,728	13.4	22,935	18.8
	Total ..	2,96,030	100.0	24,22,325	100.0	1,39,688	100.0	1,22,226	100.0

EXPENDITURE ON RECOGNISED EDUCATIONAL INSTITUTIONS BY STATES - (1961-62)

(Contd.)

(Rs. in '000)

Sl. No.	States	From fees	% to total in India	From Endowments	% to total in India	From other sources	% to total in India	Total expenditure	% to total in India
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
1.	Andhra Pradesh	.. 39,011	5.9	9,120	9.1	9,872	4.3	2,72,740	6.9
2.	Assam	.. 17,410	2.7	4,916	4.9	1,210	0.5	1,04,015	2.6
3.	Bihar	.. 49,003	7.5	3,824	3.8	18,505	8.2	2,49,565	6.3
4.	Gujarat	.. 36,157	5.5	2,209	2.2	13,005	5.7	2,14,318	5.4
5.	Jammu and Kashmir	.. 1,440	0.2	34	..	782	0.3	30,124	0.8
6.	Kerala	.. 21,149	3.2	450	0.4	14,360	6.3	2,20,306	5.6
7.	Madhya Pradesh	.. 19,194	2.9	2,056	2.1	9,946	4.4	2,48,931	6.3
8.	Madras	.. 45,017	6.9	33,528	33.4	4,557	2.0	3,86,638	9.8
9.	Maharashtra	.. 1,24,257	18.9	4,267	4.3	40,457	17.8	5,61,278	14.2
10.	Mysore	.. 21,370	3.3	934	0.9	23,007	11.5	2,17,727	5.5
11.	Orissa	.. 8,524	1.3	3,497	3.5	4,727	2.1	80,630	2.0
12.	Punjab	.. 41,288	6.3	12,617	12.6	6,123	2.9	2,15,314	5.4
13.	Rajasthan	.. 12,852	2.0	6,796	6.8	2,319	1.0	1,47,599	3.7
14.	Uttar Pradesh	.. 97,558	14.9	5,652	5.6	49,097	21.6	4,49,320	11.3
15.	West Bengal	.. 1,02,032	15.5	8,297	8.3	17,757	7.8	3,81,265	9.6
16.	Centrally Administered Territories.	.. 19,806	3.0	2,053	2.1	8,206	3.6	1,83,741	4.6
	Total	.. 6,56,066	100.0	1,00,250	100.0	2,26,971	100.0	39,63,506	100.0

**EXPENDITURE ON EDUCATIONAL INSTITUTIONS
BY TYPES OF EDUCATION.—1961-62.**

Out of the total amount of Rs. 16.86 crores spent on Universities during 1961-62, Uttar Pradesh accounted for 31.1% followed by West Bengal 10.8%, Maharashtra 9.6%, and Andhra Pradesh 8.5%.

A sum of Rs. 19.59 crores was spent on colleges for professional and special education. Of this sum of Rs. 1.15 crores forming 5.9% of the total was spent in Andhra Pradesh as against 14.6% in Maharashtra, 11.9% in West Bengal and 9.8% in Madras.

In respect of expenditure on high schools which amounted to Rs. 78.55 crores in 1961-62 as much as 13.3% was spent in Maharashtra followed by Uttar Pradesh 13.1%, West Bengal 10.8%, Madras 9.0% and Andhra Pradesh 7.6%.

In respect of expenditure on Middle Schools, the share of Maharashtra was 20.8% of the total expenditure of Rs. 48.84 crores, followed by Madras 10.4%, Gujarat 10.2%, Mysore 8.9%.

A sum of Rs. 82.66 crores was spent on Primary Schools. The highest percentage share of 11.4% was accounted for by Uttar Pradesh as against West Bengal 10.0%, Andhra Pradesh 9.8% and Madras 9.6%.

Indirect expenditure on Educational institutions amounted to Rs. 103.03 crores, Maharashtra accounted for highest percentage share of 16.1% as against 12.5% in Madras, 10.2% in West Bengal and 9.4% in Uttar Pradesh.

EXPENDITURE ON EDUCATIONAL INSTITUTIONS.

(By Types of Education).

(Rs. in '000)

DIRECT EXPENDITURE.							
Serial No.	States.	Universities.			Board of Education.		
		Men.	Women.	Total.	Per-centage to Total.	Men.	Women.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Andhra Pradesh ..	14,276	..	14,270	8.5	1,588	..
2.	Assam ..	3,862	..	3,862	2.3	..	..
3.	Bihar ..	6,233	..	6,233	3.7	3,624	..
4.	Gujarat ..	10,637	..	10,637	6.3	978	..
5.	Jammu and Kashmir ..	1,132	..	1,132	0.7	..	..
6.	Kerala ..	5,098	..	5,098	3.0	..	..
7.	Madhya Pradesh ..	5,486	..	5,486	3.3	2,869	..
8.	Madras ..	9,411	..	9,411	5.5	2,095	..
9.	Maharashtra ..	15,245	949	16,194	9.6	4,075	..
10.	Mysore ..	4,933	..	4,933	2.9	..	..
11.	Orissa ..	1,615	..	1,615	0.9	443	..
12.	Punjab ..	11,644	..	11,644	6.9	..	..
13.	Rajasthan ..	2,499	..	2,499	1.5	2,916	..
14.	Utter Pradesh ..	52,471	..	52,471	31.1	8,663	..
15.	West Bengal..	18,167	..	18,167	10.8	2,965	..
16.	Centrally Administered Territories.	5,005	..	5,005	3.0	5,203	..
Total:		167,709	949	168,658	100.0	34,516	..

EXPENDITURE OF EDUCATIONAL INSTITUTIONS—(Contd.)

(By Types of Education—(Contd.))

(Rs. in '000)

Total.	Percentage to Total.	Research Institutions.				Colleges for General Education.			
		Men.	Women.	Total.	Percentage to Total.	Men.	Women.	Total.	Percentage to Total.
(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
1,588	4.6	..	..	..	..	15,893	1,834	17,727	7.5
..	..	..	..	..	..	5,083	385	5,468	2.3
3,624	10.5	275	..	275	1.1	15,985	1,234	17,219	7.3
978	2.8	1,400	..	1,400	5.9	12,621	704	13,325	5.7
..	..	..	..	..	..	2,081	345	2,426	1.0
..	..	..	..	..	..	10,611	1,779	12,396	5.3
2,869	8.3	..	..	..	..	14,066	1,339	15,405	6.5
2,095	6.0	..	..	..	..	13,227	3,699	16,926	7.2
4,073	11.8	2,141	..	2,141	9.0	28,038	1,226	29,264	12.4
..	..	4,887	..	4,887	20.5	8,673	888	9,561	4.1
443	1.3	..	..	..	..	4,672	263	4,935	2.1
..	..	..	..	..	..	13,788	23,201	16,108	6.8
2,016	5.8	..	..	..	..	12,065	1,553	13,618	5.8
8,662	25.1	11,312	..	11,312	47.4	20,094	1,552	21,646	9.2
2,965	8.6	3,240	..	3,240	13.6	22,619	5,334	27,953	11.9
5,203	16.2	605	..	605	2.5	9,809	1,828	11,637	4.9
34,516	100.0	23,860	..	23,860	100.0	209,331	26,283	235,614	100.0

EXPENDITURE ON EDUCATIONAL INSTITUTIONS
(BY TYPES OF OF EDUCATION)

(Rs. in '000)

Sl. No.	States.	Colleges for professional and special Education.			
		Men.	Women.	Total.	Percentage to Total.
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh	11,360	141	11,501	5.9
2.	Assam	8,423	..	8,423	1.8
3.	Bihar	9,954	45	9,999	5.1
4.	Gujarat	10,265	158	10,423	5.3
5.	Jammu & Kashmir	1,908	102	2,005	1.0
6.	Kerala	5,746	70	5,816	3.0
7.	Madhya Pradesh	17,402	749	18,151	9.3
8.	Madras	17,715	1,566	19,281	9.8
9.	Maharashtra	28,196	455	28,651	14.6
10.	Mysore	12,464	502	12,966	6.6
11.	Orissa	3,198	21	3,219	1.7
12.	Punjab	10,165	285	10,450	5.3
13.	Rajasthan	8,060	9	8,069	4.1
14.	Uttar Pradesh	9,904	540	10,444	5.3
15.	West Bengal	22,901	473	23,374	11.9
16.	Centrally administered territories.	13,323	4,860	18,183	9.3
Total ..		1,85,978	9,978	1,95,956	100.0

EXPENDITURE ON EDUCATIONAL INSTITUTIONS
(BY TYPES OF EDUCATION)—*Contd.*

(Rs. in '000)

DIRECT EXPENDITURE							
High Schools (including Higher Secondary Schools).				Middle Schools (Basic and Non-Basic)			
Men.	Women.	Total.	Percentage to total.	Men.	Women.	Total.	Percentage to total.
(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
51,607	7,911	59,518	7.6	15,480	1,953	17,433	3.6
19,894	3,071	22,965	2.9	10,823	1,139	11,962	2.5
32,033	2,962	34,995	4.5	26,557	2,220	28,777	5.9
35,008	5,787	40,795	5.2	41,876	8,184	50,060	10.2
6,495	1,728	8,223	1.0	3,169	659	3,828	0.8
41,981	7,380	49,361	6.3	36,671	362	37,033	7.6
33,503	7,822	41,325	5.3	29,173	4,317	33,490	6.9
58,325	12,672	70,997	9.0	50,685	228	50,913	10.4
94,482	10,257	1,04,739	13.3	93,064	8,446	1,01,510	20.8
23,278	4,445	27,724	3.5	37,609	5,935	43,544	8.9
9,625	1,039	10,664	1.4	7,513	665	8,178	1.7
36,790	11,673	48,463	6.2	14,566	4,436	19,002	3.9
27,102	3,599	30,701	3.9	19,355	2,801	22,156	4.5
35,747	17,572	1,03,319	13.1	24,088	5,821	29,909	6.1
65,474	19,031	84,505	10.8	15,635	3,131	16,766	3.4
33,446	13,824	47,270	6.0	10,262	3,594	13,856	2.8
6,54,791	1,30,773	7,85,564	100.0	4,34,526	53,891	4,88,417	100.0

EXPENDITURE ON EDUCATIONAL INSTITUTIONS
(By Types of Education—(Contd.))

(Rs. in '000)

Sl. No.	States.	Primary Schools (Basic & non-Basic)			
		Men	Women	Total	%
(1)	(2)	(15)	(16)	(17)	(18)
1.	Andhra Pradesh	78,966	2,067	81,033	9.8
2.	Assam	25,722	1,435	27,157	3.3
3.	Bihar	44,137	4,303	48,440	5.9
4.	Gujarat	27,383	2,248	29,631	3.6
5.	Jammu & Kashmir	3,328	882	4,210	0.5
6.	Kerala	58,052	378	58,430	7.1
7.	Madhya Pradesh	66,257	7,595	73,852	8.9
8.	Madras	79,368	..	79,368	9.6
9.	Maharashtra	69,133	6,350	75,483	9.1
10.	Mysore	39,670	2,419	42,089	5.1
11.	Orissa	22,710	446	23,156	2.8
12.	Punjab	31,969	8,322	40,291	4.9
13.	Rajasthan	33,906	2,411	36,317	4.4
14.	Uttar Pradesh	83,431	20,926	94,357	11.4
15.	West Bengal	77,381	5,454	82,835	10.0
16.	Centrally Administered territories.	24,385	5,658	30,043	3.6
	Total	7,65,798	60,894	8,26,692	100.0

EXPENDITURE ON EDUCATIONAL INSTITUTIONS
(By types of Education)—Contd.

(Rs. in '000)

DIRECT EXPENDITURE							
Pre-Primary Schools				Schools for vocational technical and special education.			
Men	Women	Total	%	Men	Women	Total	%
(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)
144	64	208	2.8	10,688	1,129	11,817	7.8
44	10	54	0.7	3,262	298	3,555	2.2
100	14	114	1.5	18,838	1,890	15,228	9.4
1,349	..	1,349	18.1	9,944	1,756	11,700	7.2
..	..	..	..	1,896	153	1,549	1.0
98	..	98	1.3	3,351	274	4,125	2.5
343	458	801	10.3	10,216	760	10,976	6.7
..	245	245	3.3	3,292	534	3,826	3.4
1,882	..	1,882	25.3	20,516	4,332	24,848	15.3
636	..	636	8.5	3,513	250	3,763	5.4
..	..	..	..	3,610	300	3,910	2.4
..	31	31	0.4	6,367	1,723	8,090	5.0
270	35	305	4.1	6,743	454	7,197	4.4
636	297	933	12.5	17,703	1,857	19,560	12.0
409	147	556	7.5	14,068	2,045	16,113	9.9
220	19	239	3.2	5,116	1,285	6,401	3.9
3,131	1,320	7,451	100.0	1,44,123	18,535	1,62,658	100.0

EXPENDITURE ON EDUCATIONAL INSTITUTIONS—(Contd.)
(By types of Education)—(Contd.)

(Rs. in '000)

Sl. No.	States	DIRECT EXPENDITURE			
		Men	Women	Total	% to total
(1)	(2)	(27)	(28)	(29)	(30)
1.	Andhra Pradesh ..	1,99,995	15,099	2,15,094	7.3
2.	Assam ..	72,114	6,273	78,387	2.7
3.	Bihar ..	1,52,739	12,170	1,64,909	5.6
4.	Gujarat ..	1,51,460	18,837	1,70,297	5.8
5.	Jammu & Kashmir ..	19,504	3,868	23,372	0.8
6.	Kerala ..	1,62,113	10,243	1,72,356	5.9
7.	Madhya Pradesh ..	1,79,815	23,040	2,02,855	6.9
8.	Madras ..	2,39,119	18,943	2,58,062	8.8
9.	Maharashtra ..	3,56,769	88,016	8,94,785	13.5
10.	Mysore ..	1,40,670	14,438	1,55,108	5.8
11.	Orissa ..	53,887	2,733	56,120	1.9
12.	Punjab ..	1,25,290	28,790	1,54,080	5.3
13.	Rajasthan ..	1,10,215	10,863	1,21,078	4.1
14.	Uttar Pradesh ..	3,14,047	38,565	3,52,612	12.0
15.	West Bengal ..	2,40,859	85,616	2,76,475	9.4
16.	Centrally administered territories.	1,07,372	30,691	1,38,063	4.7
Total ..		26,24,969	3,08,185	29,33,154	100.0

EXPENDITURE ON EDUCATIONAL INSTITUTIONS—(Contd.)
(By types of Education)—(Contd.)

(Rs. in '000)

INDIRECT EXPENDITURE				TOTAL EXPENDITURE			
Men	Women	Total	% to total	Men	Women	total	% to total
(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)
52,507	5,189	57,646	5.6	2,52,502	20,238	2,72,740	6.9
24,043	1,585	25,628	2.5	96,157	7,853	1,04,015	2.6
78,869	5,787	84,656	8.2	2,81,808	17,957	2,49,565	6.3
39,520	4,500	44,020	4.8	1,90,981	23,837	2,14,818	5.4
5,983	819	6,752	0.6	25,437	4,686	30,123	0.8
45,579	2,371	47,950	4.7	2,05,692	12,614	2,18,306	5.5
42,939	3,687	46,576	4.5	2,22,254	26,677	2,48,931	6.3
1,19,087	9,488	1,28,575	12.5	3,58,206	28,431	3,86,637	9.8
1,51,348	15,140	1,66,488	16.1	5,08,117	58,156	5,61,273	14.2
59,995	2,624	62,619	6.1	2,00,665	17,062	2,17,727	5.5
22,315	1,694	24,509	2.4	78,202	4,427	82,629	2.1
53,816	7,417	61,233	5.9	1,79,107	36,207	2,15,314	5.4
25,175	1,345	26,520	2.6	1,35,390	12,209	1,47,599	3.7
83,819	7,889	96,708	9.4	4,02,337	46,454	4,49,321	11.3
94,416	10,374	1,04,790	10.2	3,35,275	45,990	3,81,265	9.6
42,632	3,047	45,679	4.4	1,50,002	33,738	1,83,740	4.6
9,47,494	82,357	10,30,351	100.0	35,72,463	3,91,042	39,63,505	100.0

NO. OF VEHICLES DURING 1962-1963.

Out of the total 2.9 Lakhs private cars in India, there were about 19 thousand cars in Andhra Pradesh accounting for 6.5% of the total while the maximum No. of cars were in West Bengal (21.5%) followed by Maharashtra (19.0%).

There were 26,596 Public Service Vehicles in India of which 30.0% were in Maharashtra followed by 19.5% in West Bengal and 11.2% in Kerala while in Andhra Pradesh there were only 4% of the total in India.

The largest No. of goods vehicles were in Maharashtra which accounted for 16.1% of the total of 2.1 Lakh goods vehicles in India followed by West Bengal with 14.1% of the total. The No. of goods vehicles in Andhra Pradesh formed 6.6% of the total.

[*Statements.*

MOTOR CYCLES

Sl. No.	States	1960-61	1961-62	1962-63	% to total of Col. (5)
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	5,718	7,557	8,381	6.5
2.	Assam ..	897	1,110	1,110	0.8
3.	Bihar ..	3,550	4,233	5,163	4.0
4.	Gujarat ..	7,137	8,954	8,954	6.9
5.	Jammu and Kashmir	307	443	577	0.4
6.	Kerala ..	1,786	2,798	2,798	2.2
7.	Madhya Pradesh ..	4,202	4,847	4,847	3.7
8.	Madras ..	8,390	8,859	11,169	8.6
9.	Maharashtra ..	13,458	14,887	18,251	14.1
10.	Mysore ..	5,568	7,494	10,155	7.9
11.	Orissa ..	1,195	1,447	1,670	1.3
12.	Punjab ..	4,940	7,209	9,365	7.2
13.	Rajasthan ..	2,978	2,598	2,598	2.0
14.	Uttar Pradesh ..	6,906	9,021	10,748	8.3
15.	West Bengal ..	10,799	10,794	13,710	10.6
16.	Centrally Adminis- tered Territories. ..	12,300	15,288	20,085	15.5
	Total ..	90,126	1,07,619	1,29,621	100.0

AUTO RICKSHAWS.

Sl. No.	States	1960-61	1961-62	1962-63	% to total of Col. (5)
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	78	137	77	0.9
2.	Assam	8	19	19	0.2
3.	Bihar	42	26	28	0.3
4.	Gujarat	1,106	1,161	1,164	14.0
5.	Jammu and Kashmir	8	8	10	0.1
6.	Kerala	82	151	151	1.8
7.	Madhya Pradesh ..	141	101	101	1.2
8.	Madras	594	647	705	8.5
9.	Maharashtra ..	383	404	543	6.5
10.	Mysore	583	732	989	11.9
11.	Orissa .. ..	..	..	..	..
12.	Punjab	341	594	567	6.8
13.	Rajasthan ..	50	69	69	0.8
14.	Uttar Pradesh ..	26	28	21	0.3
15.	West Bengal ..	89	89	110	1.3
16.	Centrally Adminis- tered Territories ..	2,762	3,655	3,784	45.4
	Total ..	6,293	7,828	8,338	100.0

JEEPS.

Sl. No.	States.	1960-61	1961-62	1962-63		% to total of Col. (5)
(1)	(2)	(3)	(4)	(5)		(6)
1.	Andhra Pradesh ..	1,518	3,905	4,280	..	10.0
2.	Assam ..	2,132	1,875	1,875	..	4.4
3.	Bihar ..	3,226	3,811	3,910	..	9.1
4.	Gujarat ..	2,204	2,937	2,937	..	6.8
5.	Jammu & Kashmir ..	278	264	328	..	0.8
6.	Kerala ..	885	1,451	1,451	..	3.4
7.	Madhya Pradesh ..	3,190	3,242	3,242	..	7.5
8.	Madras ..	1,513	1,739	2,348	..	5.5
9.	Maharashtra ..	2,016	3,635	4,098	..	9.5
10.	Mysore ..	1,769	2,110	2,374	..	5.5
11.	Orissa ..	1,691	2,255	2,215	..	5.2
12.	Punjab ..	735	1,140	1,170	..	2.7
13.	Rajasthan ..	1,319	1,030	1,030	..	2.4
14.	Uttar Pradesh ..	3,003	3,756	3,374	..	7.9
15.	West Bengal ..	4,917	5,000	6,587	..	15.4
16.	Centrally Adminis- tered Territories ..	1,142	1,272	1,675	..	3.9
	Total ..	31,538	39,442	42,894	..	100.0

PRIVATE CARS.

Sl. No.	States	1960-61	1961-62	1962-63	% to total of Col. (5)
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	13,478	18,196	19,029	6.5
2.	Assam ..	9,429	7,841	7,841	2.7
8.	Bihar ..	7,689	8,240	8,952	3.1
4.	Gujarat ..	13,409	14,581	14,588	5.0
5.	Jammu & Kashmir	977	891	1,089	0.4
6.	Kerala ..	8,121	13,249	13,249	4.5
7.	Madhya Pradesh ..	11,541	10,076	10,076	3.5
8.	Madras ..	25,588	24,134	27,931	9.6
9.	Maharashtra ..	49,286	51,668	55,472	19.0
10.	Mysore ..	14,400	14,425	17,561	6.0
11.	Orissa ..	2,890	8,261	3,002	1.0
12.	Punjab ..	5,160	6,181	6,953	2.4
13.	Rajasthan ..	10,154	9,867	9,867	3.4
14.	Uttar Pradesh ..	15,237	16,540	18,883	4.8
15.	West Bengal ..	57,648	57,460	62,498	21.5
16.	Centrally Administered Territories ..	14,987	18,258	19,345	6.6
	Total ..	2,59,994	2,74,868	2,91,185	100.0

PUBLIC SERVICE VEHICLES—MOTOR CARS

Sl. No.	States.	1960-61	1961-62	1962-63	% to total of Col. (5)
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	470	738	1,073	4.0
2.	Assam	439	475	475	1.8
3.	Bihar	691	800	983	3.6
4.	Gujarat	675	714	718	2.7
5.	Jammu & Kashmir ..	153	133	141	0.5
6.	Kerala	1,875	3,031	3,031	11.2
7.	Madhya Pradesh ..	302	437	437	1.6
8.	Madras	1,840	2,248	2,515	9.3
9.	Maharashtra	6,416	7,320	7,546	30.0
10.	Mysore	994	833	1,000	3.7
11.	Orissa	35	33	96	0.4
12.	Punjab	349	573	302	1.1
13.	Rajasthan	413	259	259	1.0
14.	Uttar Pradesh	313	334	408	1.5
15.	West Bengal	4,895	5,000	5,274	19.5
16.	Centrally Adminis- tered Territories.	2,169	2,109	2738	10.1
	Total	22,029	25,037	26,996	100.0

PUBLIC SERVICE VEHICLES—OTHERS

Sl. No.	States.	1960-61	1961-62	1962-63	% to total of Col. (5)
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	4,099	5,969	5,556	9.0
2.	Assam ..	1,300	12,96	1,296	2.1
3.	Bihar ..	1,982	1,981	2,331	3.8
4.	Gujarat ..	4,515	2,458	3,173	5.1
5.	Jammu & Kashmir .	711	617	724	1.2
6.	Kerala ..	3,199	3,626	3,626	5.9
7.	Madhya Pradesh ..	3,824	3,956	3,956	6.4
8.	Madras ..	5,179	5,779	5,957	9.6
9.	Maharashtra ..	5,639	4,636	4,496	7.3
10.	Mysore ..	4,015	5,385	5,554	9.0
11.	Orissa ..	789	852	845	1.4
12.	Punjab ..	2,823	2,930	2,609	4.2
13.	Rajasthan ..	4,888	4,745	4,582	7.4
14.	Uttar Pradesh ..	7,512	7,448	8,883	14.4
15.	West Bengal ..	4,830	4,830	5,387	8.7
16.	Centrally Administered Territories	1,749	1,804	2,878	4.7
	Total ..	57,049	58,312	61,853	100.0

GOODS VEHICLES

Sl. No.	States.	1960-61	1961-62	1962-63	% to total o Col. (5)
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	7,075	12,404	13,490	6.6
2.	Assam ..	9,000	8,468	8,463	4.1
3.	Bihar ..	8,060	7,878	12,114	5.9
4.	Gujarat ..	12,068	13,131	13,177	6.4
5.	Jammu & Kashmir .	2,316	2,428	2,876	1.4
6.	Kerala ..	4,995	6,793	6,793	3.3
7.	Madhya Pradesh ..	13,225	12,393	12,393	5.0
8.	Madras ..	10,265	11,192	12,802	6.2
9.	Maharashtra ..	26,819	29,426	33,055	16.1
10.	Mysore ..	10,000	13,244	14,484	7.1
11.	Orissa ..	4,582	5,256	5,857	2.9
12.	Punjab ..	6,423	7,495	7,423	3.6
13.	Rajasthan ..	8,698	7,846	7,846	3.8
14.	Uttar Pradesh ..	15,092	15,875	16,800	7.9
15.	West Bengal ..	26,280	26,280	28,909	14.1
16.	Centrally Adminis- tered Territories.	5,547	5,801	9,383	4.6
	Total ..	1,71,045	1,85,905	2,05,359	100.0

MISCELLANEOUS

Sl. No.	States.	1960-61	1961-62	1962-63	% to total of Col. (5)
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh ..	3,005	4,520	5,759	11.8
2.	Assam ..	5,172	4,942	4,942	10.1
3.	Bihar ..	1,004	981	1,289	2.6
4.	Gujarat ..	3,309	4,072	4,072	8.5
5.	Jammu & Kashmir .	16	25	84	0.1
5.	Kerala ..	282	861	861	0.7
7.	Madhya Pradesh ..	3,260	4,191	4,191	8.6
8.	Madras ..	1,987	2,051	1,549	3.2
9.	Maharashtra ..	3,018	3,130	4,163	8.5
10.	Mysore ..	1,425	2,996	3,855	7.9
11.	Orissa ..	485	698	979	2.0
12.	Punjab ..	2,018	2,374	2,731	5.6
13.	Rajasthan ..	4,700	2,780	2,780	5.7
14.	Uttar Pradesh ..	1,582	1,765	1,877	3.8
15.	West Bengal ..	5,643	5,643	6,325	12.9
16.	Centrally Adminis- tered Territories.	196	309	4,024	8.2
	Total ..	37,097	40,788	48,931	100.0

NUMBER OF CO-OPERATIVE SOCIETIES 1962-63.

The number of Co-operative Societies in Andhra Pradesh during 1962-63 formed 7.2% of the total in Indian Union as against Uttar Pradesh 23.5%, Maharashtra 9.4%, Punjab 9.2% and Bihar 9.0%.

Andhra Pradesh accounts for 7.3% of the total number of members of primary societies as against Uttar Pradesh 19.0%, Madras 16.8%, Maharashtra 9.9%, and Punjab 7.1%.

In respect of the total working capital of Co-operatives, Andhra Pradesh accounts for 8.1% of the total in Indian Union as against Maharashtra 19.8%, Uttar Pradesh 13.1%, Gujarat 11.4%, Madras 11.5% and Madhya Pradesh 8.8%.

**NUMBER OF CO-OPERATIVE SOCIETIES SHOWING THE NUMBER OF MEMBERS
AND TOTAL WORKING CAPITAL 1962-'63.**

(Agricultural Credit Societies)

<i>Sl. No.</i>	<i>States.</i>	<i>Number of Societies.</i>	<i>% to total in India.</i>	<i>Number of members of primary Societies (No. '000)</i>	<i>% to total in India.</i>	<i>Total working capital Rs. in '000</i>	<i>% to total in India.</i>
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Andhra Pradesh ..	15,288	7.2	1,590	7.3	2,99,552	8.1
2.	Assam ..	5,223	2.5	306	1.4	24,720	0.7
3.	Bihar ..	18,943	9.0	1,153	5.3	63,164	1.7
4.	Gujarat ..	7,920	3.7	957	4.4	4,21,300	11.4
5.	Jammu & Kashmir ..	1,166	0.6	273	1.3	19,137	0.5
6.	Kerala ..	2,423	1.1	1,095	5.0	1,21,492	3.3
7.	Madhya Pradesh ..	17,950	8.5	1,212	5.6	3,24,050	8.8
8.	Madras ..	11,419	5.4	3,660	16.3	4,25,406	11.5
9.	Maharashtra ..	19,794	9.4	2,144	9.9	7,30,625	19.8
10.	Mysore ..	9,365	4.4	1,406	6.5	2,52,930	6.8
11.	Orissa ..	6,408	3.0	553	2.5	66,334	1.8
12.	Punjab ..	19,389	9.2	1,536	7.1	2,59,647	7.0
13.	Rajasthan ..	11,947	5.7	829	3.8	97,219	2.6
14.	Uttar Pradesh ..	49,019	23.5	4,129	19.0	4,86,205	13.1
15.	West Bengal ..	12,368	5.9	692	3.2	81,370	2.2
16.	Centrally Adminis- tered Territories	1,912	0.9	199	0.9	26,621	0.7
	Total ..	2,11,134	100.0	21,734	100.0	37,00,272	100.0

SOURCE :— Statistical Abstract of Indian Union 1964-65.

INDICATORS OF DEVELOPMENT.

1. *Density (1961)*

Density of population of Andhra Pradesh in 1961 was 131 per square Kilo Metre as against the All-India average of (144). The highest density of population was in Kerala (425) followed by West Bengal (399), Bihar (267), Madras (258) and Uttar Pradesh (251), while the Centrally Administered Territories, Rajasthan and Madhya Pradesh have very low density of population ranging from 44 to 73 per square Kilo Metre.

2. *Percentage of Agricultural Labourers to total workers.*

Andhra Pradesh has the highest percentage of agricultural labourers to total workers in the State (28.6) followed by Maharashtra (23.8) and Bihar (23.0). In the case of Jammu and Kashmir, Assam and Centrally Administered Areas, Rajasthan and Punjab agricultural labour form a very low proportion of the total workers in the State as it varied from 1.2% to 7.7%.

3. *Cultivable Area per Agriculture worker (1960-1961).*

Rajasthan with the 3.37 Hectares accounted for the highest cultivable area per agricultural worker in the Indian Union followed by Gujarat (1.90 Hectares), Punjab (1.86 Hectares), Madhya Pradesh, Maharashtra and Mysore (about 1.6 Hectares). Cultivable area per agricultural worker was low in Bihar, Jammu & Kashmir, Madras, Centrally Administered areas, and Uttar Pradesh, as it varied from 0.75 Hectares to 0.98 Hectares. In the case of Andhra Pradesh it amounted to 1.25 Hectares as against All India average of 1.38 Hectares.

4. *Percentage of Gross irrigated area to gross sown area (1960-61).*

The highest percentage of gross irrigated area to the gross sown area was in Madras (44.2%) followed by Punjab (39.9%), Jammu and Kashmir (38.1%), Andhra Pradesh (29.4%) and Uttar Pradesh (25.4%). It was very low in Maharashtra 6.5%, Gujarat 7.5% and Mysore 9.2%.

5. *Area sown More than once (1960-61).*

The area sown more than once varied from 25% to 40% in the case of Uttar Pradesh, Punjab and Bihar and from 15% to 25% in the case of Assam, Jammu and Kashmir, Kerala, Madras and West Bengal and less than 15% in the case of Andhra Pradesh, Gujarat, Maharashtra, Mysore, Orissa and Rajasthan.

6. *Per Capita Production of Food Grains and Oil Seeds (1963-64).*

The highest per capita food grain production was in Madhya Pradesh, Orissa and Punjab which varied from 260 to 266 Kgs. while it was 190 Kgs. per head in Andhra Pradesh and 170 Kgs. in India. In respect of per capita oil-seeds production, Gujarat accounted for the highest per capita production (59.9Kgs.) followed by Punjab(53.7 Kgs.), Madras (32.9 Kgs.). Oil Seeds production in Andhra Pradesh amounted to 22.3 Kgs. per head as against All India average of 17.3 Kgs.

7. *Length of Railways per 100 Sq. Kilometres in (1962-63).*

The highest railway line per 100 Square Kms. was in West Bengal, Punjab, Bihar, Uttar Pradesh, Gujarat, and Madras with 2.74 Kms. to 3.92 Kms. per 100 Sq. Kms. The length of railways in Andhra Pradesh per 100 Sq. Kms. was 1.67 Kms. as against the All India average of 1.84 Kms.

8. *Factory employment.*

The number of workers per 1,000 population employed in registered factories was highest in West Bengal (24.3) followed by Maharashtra (22.8) and Gujarat (19.4). It was 6.7 in Andhra Pradesh as against All India average of 9.9.

9. *Commercial Vehicles.*

Out of 3.03 lakhs of commercial vehicles registered in Indian Union, Maharashtra, accounted for 0.46 lakh, West Bengal 0.40 lakh, Uttar Pradesh 0.26 lakh, Mysore 0.22 lakh and Andhra Pradesh 0.20 lakh.

10. *Literates 1961.*

The highest number of literates per thousand population in India was in Kerala (468) followed by Madras (314), Gujarat (305); In Andhra Pradesh there were 212 literates per thousand population as against the All India average of 239.

11. *Percentage of School Children in the Age-Group of 5-11 (1965-66).*

On account of the variations in the actual number of persons in different age groups in classes I to V with the expected age groups in these classes, comparison of the percentage of children in the age groups with the number admitted into the classes may not give a correct picture. However, as may be seen from the statement, Madras and Kerala covered more than cent percent of the children in the group 5-11 while

the percentage coverage was more than 90 in the case of Mysore and Maharashtra, 87.5 in Gujarat, 85.2 in Punjab while it was only 75.7 in Andhra Pradesh. The coverage was low in Bihar, Madhya Pradesh and Rajasthan as it was less than 60%.

12. *No. of Seats per million population in technical training 1960.*

The highest number of seats per million of population in technical training at craftsmen level was in the centrally administered areas (402) followed by Punjab (245), West Bengal (142), Kerala (139), Maharashtra (120), Mysore (107) while it was 90 in Andhra Pradesh. In the case of technical training at diploma level the highest number of seats per million population was in the centrally administered areas (132), followed by Mysore (131), Kerala (104), Madras (97) as against 72 in Andhra Pradesh.

13. *Hospital Beds and Doctors :*

The number of hospital beds in 1963 per lakh of population was 56 in Andhra Pradesh, as against 87 in West Bengal, 85 in Kerala, 74 in Madras. Bihar, Assam, Madhya Pradesh, Orissa and Uttar Pradesh have very low number of beds per lakh of population varying from 22 to 36 beds per lakh of population. There was one Doctor per 6157 persons on an average in India in 1960, while in Andhra Pradesh there is one Doctor per 7930. The number of persons per Doctor in some of the States are, West Bengal 2289, Maharashtra, and Gujrat 4334, Assam 3765. In the case of Uttar Pradesh, Rajasthan, Orissa, Jammu and Kashmir and Madhya Pradesh there is only one Doctor per 10 to 30 thousand people.

14. *Value added by Manufacture 1963 :*

The per capita value added by manufacture was highest (Rs. 86.0) in Maharashtra followed by Gujrat (Rs. 56.7) Madras (Rs. 29.6). It was very low in the case of Rajasthan (Rs. 7.6) West Bengal (Rs. 8.0) Uttar Pradesh (Rs. 9.2) and Andhra Pradesh (Rs. 10.1).

15. *Per Capita consumption of Electricity 1963 :*

The per capita consumption of Electricity in Andhra Pradesh was 26 units in 1963 as against 108 units in West Bengal, 107 Units in Punjab, 95 units in Maharashtra and 76 units in Madras, Per capita consumption of electricity was very low in Assam (6-Units) Rajasthan (20 Units) and Uttar Pradesh (23 Units).

Mileage of surfaced roads per 100 square kilometers :-

Madras with 25.9 K.Ms accounts for highest surfaced road Mileage per 100 sq. kilometers followed by 20.7 K.ms in Kerala. The road mileage amounted to about 15 K.ms. per 100 Sq. Kms. in West Bengal and Mysore. The length of road mileage is 9.9 K.Ms. per 100 Sq K.Ms. in Andhra Pradesh as against the All India average of 7.7 Kms-

INDICATORS OF DEVELOPMENT

Sl. No.	States	Density of Population per square Kilometre. (1961)	Agricultural Labourers as % to total workers (1961)	Cultivable area per Agricultural worker (1960-61) (Hectares)	Net Area sown per agricultural worker 1960-1961 Hectares.	Percentage of gross irrigated area to gross area sown (1960-1961.)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Andhra Pradesh ..	131	28.6	1.25	0.84	29.4
2.	Assam ..	97	3.6	1.07	0.64	28.6
3.	Bihar ..	267	23.0	0.75	0.54	18.6
4.	Gujrat ..	110	14.8	1.90	1.68	7.8
5.	Jammu & Kashmir ..	N.A.	1.2	0.91	0.56	38.1
6.	Kerala ..	435	17.4	1.11	0.89	21.3
7.	Madhya Pradesh ..	73	16.6	1.63	1.20	5.2
8.	Madras ..	258	18.4	0.92	0.65	44.2
9.	Maharashtra ..	129	23.8	1.61	1.35	6.5
10.	Mysore ..	123	16.4	1.67	1.35	9.2
11.	Orissa ..	113	17.0	1.54	0.99	18.9
12.	Punjab ..	166	7.7	1.86	1.63	39.9
13.	Rajasthan ..	59	4.1	3.37	1.76	12.5
14.	Uttar Pradesh ..	251	11.3	0.98	0.79	25.4
15.	West Bengal ..	399	15.3	1.04	0.87	21.5
16.	Centrally administered Territories. ..	44	3.4	0.60	0.44	N.A.
	All India ..	144	16.7	1.38	1.01	18.4

INDICATORS OF DEVELOPMENT—(Contd.)

Percentage of area sown more than once to net sown area (1961-1961)	Per-capita gross value of Ag. output (Rs.)	Per-capita food-grains production (1963-1964) Kilo-grams	Per-Capita Oilseeds-production (1963-64) Kilo-grams.	Length of Railways Per 100 Sq. Kms. (1962-1963)	Mileage of surfaced roads per 100 Square K.M.'s.
(8)	(9)	(10)	(11)	(12)	(13)
9.6	..	190	22.3	1.67	9.9
17.6	..	148	4.3	1.57	3.1
38.3	..	150	1.5	2.99	6.4
3.9	..	114	59.9	2.88	7.0
23.3	..	168	4.3	..	1.1
22.1	..	64	1.3	2.28	20.7
13.0	..	266	15.4	1.18	5.5
22.1	..	160	32.9	2.74	25.9
5.8	..	160	19.3	1.67	8.3
3.5	..	164	24.3	1.38	14.9
8.0	..	260	6.6	0.98	5.2
31.1	..	268	53.7	2.07	9.3
6.9	..	182	9.1	1.55	4.5
26.4	..	151	14.1	2.95	7.5
16.9	..	155	1.1	3-92	15.3
N.A.	..	90	0.5	..	1.6
14.7	..	170	17.3	1.84	7.7

INDICATORS OF DEVELOPMENT—(Contd.)

Sl. No.	States	Number of commercial vehicles registered.	No. of workets per 1000 population employed in Registered factories 1963	Per-Capita value added by Manu- facture In Rupees in 1963	Literates per 1,000 Population (1961)	Percentage of School going children in classes I to V to the corresponding age groups 1965-66
(1)	(2)	(14)	(15)	(16)	(17)	(18)
1.	Andhra Pradesh ..	20,196	6.7	10.1	212	75.7
2.	Assam ..	10,253	6.9	10.4	274	75.8
3.	Bihar ..	15,456	4.6	19.7	184	59.8
4.	Gujrat ..	18,232	19.4	56.7	305	87.5
5.	Jammu & Kashmir	3,751	..	18.0	110	72.8
6.	Kerala ..	13,601	10.5	16.0	468	116.8
7.	Madhya Pradesh ..	16,887	5.7	11.0	171	53.6
8.	Madras ..	21,979	10.7	29.6	314	132.4
9.	Maharashtra ..	45,640	22.8	86.0	298	92.2
10.	Mysore ..	22,027	9.5	22.4	254	93.9
11.	Orissa ..	6,792	3.0	14.7	217	76.8
12.	Punjab ..	10,901	7.5	18.2	242	85.2
13.	Rajasthan ..	12,756	3.3	7.6	152	58.0
14.	Uttar Pradesh ..	25,612	5.0	9.2	176	63.5
15.	West Bengal ..	39,680	24.3	8.0	293	78.0
16.	Centrally administered Territories.	18,783	..	N.A.	N.A.	N.A.
	All India ..	3,02,546	9.9	29.0	289	78.5

INDICATORS OF DEVELOPMENT—(Contd.)

Percentage of Schoolgoing children in classes VI to VIII to corresponding age groups 1965-66	No. of seats per million population for technical Training craftsmen level 1960.	No. of Seats per million population for technical at Diploma level 1962	Hospital Beds Per lakh of population 1968	No. of Persons per doctor (1960)	Per-Capita consumption of electricity (1968) Units
(19)	(20)	(21)	(22)	(23)	(24)
25.1	90	72	56	7,990	26
31.2	98	55	36	3,765	6
20.8	98	34	22	3,738	54
35.7	88	89	58	4,334	68
36.4	92	67	68	29,167	27
70.9	139	104	85	6,644	86
28.3	95	62	32	10,265	29
61.5	108	97	74	5,340	76
40.2	120	65	57	4,334	95
28.1	107	181	75	7,730	50
28.4	88	50	35	14,375	65
35.5	245	93	70	6,142	107
24.1	68	46	59	22,011	20
25.0	85	46	35	10,354	23
29.9	142	33	87	2,239	108
N.A.	402	182	N.A.	N.A.	N.A.
32.2	112	70	58	6,157	55

E R R A T A

Page No.	Line	For	Read
1	8	Unio nas	Union as
3	2	Most density populated	Most densely populated
5	2	188-42 Millions	188.42 millions
7	Col. 6	117813	11,78,103
9	Title	STATE OF	STATES OF
10	Title	COLIGOREES	CATEGORIES
10	Title	CONSUS	CENSUS
12	Title (Col.5)	% to total population	% to total population in State.
13	Do (Col.7,9,11)	-do-	-do-
15	Do (Col.15,21)	-do-	-do-
19	Title	SENSUS	CENSUS
21.	4	Territory	Territories
28	2	the ranks	ranks
28	22	Current follows	current fallows.
38	Title	Area sownmore	Area sown more
39	End of table	...	*includes figures of Gujarat
153	7 Col. 7	...	3.2
156	Title	All crops food-grains and non-foodgrains	All crops (Food grains and non-foodgrains)
157	Title	-do-	-do-
173	Title	In existion treetorest	Existing tree forest
175	Note	Indudes	Includes
238	Title	Average of three years	...
245	Title	Rs.in '000)	...
246	Title	VAKUE ADDEE (Provisionally (Rs.in '000)	VALUE ADDED Provisional ...
273	(Above Title Col. 19 onwards)	...	B. Dishursements
274	Title	B. Dishursements	B. Dishursements (Contd.)
279	2,4th para	Also	..
281	Col. 1 Delhi	37274	372.74
287	last column	10.00	100.00
298	Col. 9 item 2	16169	16961
311	Col. 6 item 3	2.2	1.2
325	Title	Expenditure of	Expenditure on