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GOVERNMENT OF INDIA
MINISTRY OF FINANCE
DEPARTMENT OF ECONOMIC AFFAIRS

EXPLANATORY MEMORANDUM AS TO THE ACTION TAKEN ON THE RECOMMENDATIONS MADE BY THE NINTH FINANCE COMMISSION IN ITS SECOND REPORT SUBMITTED TO THE PRESIDENT ON 18TH DECEMBER, 1989.

The Second Report of the Ninth Finance Commission covering the five years period commencing from the 1st of April, 1990 together with the Explanatory Memorandum on the action taken on the recommendations of the Commission is being laid on the Table of the House, in pursuance of Article 281 of the Constitution. A summary of the Commission's main recommendations relating to devolution of taxes and duties to the States, grants-in-aid under Article 275 of the Constitution, financing of relief expenditure and debt relief to the States and other matters, is appended to this memorandum.

2. A—SHARES OF CENTRAL TAXES AND DUTIES

For the period of five years commencing from the 1st of April, 1990, recommendations contained in the Second Report of the Finance Commission relating to sharing of Income-tax, Union Duties of excise, additional excise duties in lieu of States's sales tax, have been accepted. The recommendation of the Commission relating to grants in lieu of the repealed tax on railway passenger fares has also been accepted by Government.

3. B—GRANTS-IN-AID OF THE REVENUES OF STATES UNDER THE SUBSTANTIVE PROVISION OF ARTICLE 275 OF THE CONSTITUTION

(i) Grants-in-aid to cover non-Plan gap on Revenue Account:

The Government have accepted the recommendations contained in the Second Report of the Commission for payment of grants-in-aid of the revenues of certain States under the substantive provision of Article 275(1) of the Constitution towards meeting their non-Plan revenue gap as assessed by the Commission for the five years 1990-95.

(ii) Grants-in-aid to cover part of deficits on Plan Revenue Account:

The Government have accepted the recommendations of the Commission for the payment of grant-in-aid to certain States to cover a part of the deficit of such State Governments on plan account for the five years commencing from the 1st of April, 1990. These grants will be taken into account by the Planning Commission as a resource for financing the States' Plans.

4. C—RECOMMENDATIONS ON OTHER TERMS OF REFERENCES

(i) Financing of Relief Expenditure: The Government have accepted, in principle, the recommendations of the Commission relating to financing of relief expenditure and setting up of a Calamity Relief Fund in each of the States. The arrangements for the custody and operation of the Fund will be separately worked out in consultation with the Comptroller & Auditor General of India and the Reserve Bank of India.

The recommendation of the Commission on grants to the Madhya Pradesh Government for the Bhopal Gas Leak disaster will be considered as a part of the general scheme for providing interim compensation to gas leak victims.

(ii) Debt Relief: The Government have accepted the recommendations of the Commission in regard to rescheduling/write off of certain loans outstanding against State Governments and elongation of the maturity period of future Central loan for State Plans from 15 years to 20 years with 50 per cent loans enjoying a grace period of 5 years have been accepted. The other recommendations on debt relief requiring indepth examination will be considered in due course.

5. D—NOTE OF DISSENT

The Report of the Commission has appended to it a Note of Dissent on certain recommendations. The Government have carefully considered the note and decided to accept the recommendations of the majority as indicated in paras 2, 3 and 4 above.

6. E—IMPLEMENTATION

The Commission's recommendations fall in three categories:

- (i) Those to be implemented by an Order of the President
- (ii) Those to be implemented by Law of Parliament
- (iii) Those to be implemented by executive orders.

The recommendations under Article 270 and 275(1) of the Constitution relating to income tax and grants-in-aid respectively fall in the first category and the necessary order will be submitted to the President for approval. Recommendations relating to distribution of Union Excise duties including Additional Duties of Excise in lieu of sales tax (Under Article 272 of the Constitution) fall in the second category. Necessary legislation will be promoted for implementing them. The recommendations relating to distribution of grants to States in lieu of tax on railway passenger fares and rescheduling of Central Loans will be implemented by executive order.

7. The Commission has made certain other recommendations in the Report. These do not require any immediate action and will be considered in due course.

New Delhi
March 12, 1990

Madhu Dandavate
Minister of Finance

APPENDIX
SUMMARY OF IMPORTANT RECOMMENDATIONS AND OBSERVATIONS

Important recommendations and observations are set out below:

I. INCOME TAX

- (1) Out of net distributable proceeds, a sum equal to 1.437 per cent shall be deemed to represent the proceeds attributable to the Union Territories;
- (2) Eighty-five per cent of the divisible pool of Income Tax should be assigned to the States; and
- (3) The distribution amongst the States inter se of the share assigned to the States in each financial year during 1990-95 should be on the basis of the percentages shown in table below:

	States	Percentage Share		States	Percentage Share
1.	Andhra Pradesh	8.208	14.	Manipur	0.171
2.	Arunachal Pradesh	0.073	15.	Meghalaya	0.208
3.	Assam	2.631	16.	Mizoram	0.073
4.	Bihar	12.418	17.	Nagaland	0.096
5.	Goa	0.110	18.	Orissa	4.326
6.	Gujarat	4.550	19.	Punjab	1.706
7.	Haryana	1.244	20.	Rajasthan	4.836
8.	Himachal Pradesh	0.595	21.	Sikkim	0.030
9.	Jammu and Kashmir	0.695	22.	Tamil Nadu	7.931
10.	Karnataka	4.928	23.	Tripura	0.303
11.	Kerala	3.729	24.	Uttar Pradesh	16.787
12.	Madhya Pradesh	8.185	25.	West Bengal	7.976
13.	Maharashtra	8.191		Total	100.000

II. ADDITIONAL DUTIES OF EXCISE IN LIEU OF SALES TAX

- The net proceeds of Additional Excise Duties on Textiles, sugar and tobacco should be distributed on the following basis:
- (a) A sum equal to 1.903 percent of such net proceeds be retained by the Central Government as attributable to the Union Territories;
- (b) The balance should be distributed amongst the States in accordance with the percentages given below:

	States	Percentage Share		States	Percentage Share
1.	Andhra Pradesh	7.680	14.	Manipur	0.213
2.	Arunachal Pradesh	0.107	15.	Meghalaya	0.190
3.	Assam	2.743	16.	Mizoram	0.068
4.	Bihar	8.317	17.	Nagaland	0.120
5.	Goa	0.228	18.	Orissa	3.486
6.	Gujarat	5.905	19.	Punjab	3.533
7.	Haryana	2.317	20.	Rajasthan	4.689
8.	Himachal Pradesh	0.621	21.	Sikkim	0.052
9.	Jammu and Kashmir	0.929	22.	Tamil Nadu	7.064
10.	Karnataka	5.865	23.	Tripura	0.278
11.	Kerala	3.723	24.	Uttar Pradesh	14.657
12.	Madhya Pradesh	7.164	25.	West Bengal	8.165
13.	Maharashtra	11.886		Total	100.000

III. GRANTS IN LIEU OF TAX ON RAILWAY PASSENGER FARES

- (1) The annual quantum of the grant in lieu of the repealed Tax on Railway Passenger Fares should be fixed at Rs. 150 crore in each of the years 1990-91 to 1994-95.
- (2) The grant to be made available be distributed amongst the States as under:

	States	Percentage Share		States	Percentage Share
1.	Andhra Pradesh	7.484	14.	Manipur	0.013
2.	Arunachal Pradesh	0.008	15.	Meghalaya	0.040
3.	Assam	1.509	16.	Mizoram	-

4.	Bihar	8.266	17.	Nagaland	0.165
5.	Goa	0.133	18.	Orissa	1.614
6.	Gujarat	5.717	19.	Punjab	3.110
7.	Haryana	1.637	20.	Rajasthan	4.579
8.	Himachal Pradesh	0.098	21.	Sikkim	0.004
9.	Jammu and Kashmir	0.520	22.	Tamil Nadu	6.893
10.	Karnataka	3.271	23.	Tripura	0.042
11.	Kerala	3.562	24.	Uttar Pradesh	15.437
12.	Madhya Pradesh	6.061	25.	West Bengal	7.203
13.	Maharashtra	22.634		Total	100.000

IV UNION DUTIES OF EXCISE

(1) The divisible pool of Union Duties of Excise should include the net proceeds of all Excise Duties including Special Excise Duties but excluding duties collected under the Additional Duties of Excise (Textiles and Textile Articles) Act, 1978, and the earmarked cesses.

(2) The States' share in the net proceeds of shareable Union Excise Duties shall be 45 per cent.

(3) The percentage share of each State in the shareable Excise Duties in each of the years 1990-91 to 1994-95 should be as given below:

	States	Percentage Share		States	Percentage Share
1.	Andhra Pradesh	7.170	14.	Manipur	1.174
2.	Arunachal Pradesh	0.897	15.	Meghalaya	0.891
3.	Assam	3.810	16.	Mizoram	1.109
4.	Bihar	11.028	17.	Nagaland	1.348
5.	Goa	0.523	18.	Orissa	5.358
6.	Gujarat	3.183	19.	Punjab	1.362
7.	Haryana	1.099	20.	Rajasthan	5.524
8.	Himachal Pradesh	1.943	21.	Sikkim	0.260
9.	Jammu and Kashmir	3.548	22.	Tamil Nadu	6.379
10.	Karnataka	4.104	23.	Tripura	1.556
11.	Kerala	3.087	24.	Uttar Pradesh	15.638
12.	Madhya Pradesh	7.224	25.	West Bengal	6.600
13.	Maharashtra	5.185		Total	100.000

V. FINANCING OF RELIEF EXPENDITURE

(1) The existing arrangements for financing relief expenditure should be replaced by a new one under which the States will have much greater autonomy and accountability.

(2) A Calamity Relief Fund should be constituted for each State with the following amount in each year.

	States	(Rs. Crore) Amount		States	(Rs. Crore) Amount
1.	Andhra Pradesh	86	14.	Manipur	1
2.	Arunachal Pradesh	2	15.	Meghalaya	2
3.	Assam	30	16.	Mizoram	1
4.	Bihar	35	17.	Nagaland	1
5.	Goa	1	18.	Orissa	47
6.	Gujarat	85	19.	Punjab	28
7.	Haryana	17	20.	Rajasthan	124
8.	Himachal Pradesh	18	21.	Sikkim	3
9.	Jammu and Kashmir	12	22.	Tamil Nadu	39
10.	Karnataka	27	23.	Tripura	3
11.	Kerala	31	24.	Uttar Pradesh	90
12.	Madhya Pradesh	37	25.	West Bengal	40
13.	Maharashtra	44		Total	804

(3) Government of India shall contribute to the Calamity Relief Fund of each State to the extent of 75 per cent in the form of non-Plan grant. The balance 25 per cent shall be contributed by each State out of its own resources. The contribution to the Fund will be made by Governments in quarterly instalments.

- (4) The Relief Fund would have existence outside the general revenues of the State and will be deposited in a nationalised bank.
- (5) A State-level Committee headed by the Chief Secretary of the State and consisting of officials connected with the relief work and other experts shall be constituted by the State Government to administer the Calamity Relief Fund. The Committee will decide all matters connected with the financing of the relief expenditure, including variations in the norms of assistance.
- (6) The yearly accretion to the Fund together with the interest accruing thereon would be used to meet all expenditure on calamities. No further Central assistance would be made available for the purpose. However, if in a particular year the money required is more than the balance available in the Fund, the State may draw 25 per cent of the Centre's contribution due to it in the following year in advance. (The Central Government may, at its discretion, allow higher percentage of advance also).
- (7) The balance left in the Fund unspent at the end of fifth year (i.e. 1994-95) will be available for being used as a Plan resource.
- (8) All calamities such as drought, flood, cyclone and fire which qualified for relief assistance in the past will continue to be covered in the present scheme. The distinction between drought and other calamities like flood, cyclone etc. will be dispensed with.
- (9) The Centre should constitute an Expert Group to monitor relief work done in States utilising the Calamity Relief Fund and also to give such advice as it deems appropriate to the State agencies involved in relief work.
- (10) The Centre should contribute 75 per cent of the relief expenditure (over and above its contribution to the Calamity Relief Fund) of Rs. 163 crore on relief and rehabilitation of gas victims in Bhopal, during 1990-95 by way of non-Plan grant. The balance 25 per cent will be borne by the Government of Madhya Pradesh.

VI. GRANTS-IN-AID

(1) To cover the net five-year (1990-95) deficits on non-Plan revenue account and part of the deficits on plan revenue account, the following States be paid the sums specified against each of them as grants-in-aid of their revenues in the respective years indicated in the table below, under the substantive part of Clause (1) of Article 275 of the Constitution:

<i>(Rs. Crore)</i>							
	States	Total 1990-95	1990-91	1991-92	1992-93	1993-94	1994-95
		1	2	3	4	5	6
1.	Andhra Pradesh	341.25	46.07	54.60	66.54	78.49	95.55
2.	Arunachal Pradesh	302.79	57.65	59.45	60.76	61.48	63.45
3.	Assam	874.23	205.61	179.68	172.87	161.42	154.65
4.	Bihar	1374.27	185.53	219.88	267.98	316.08	384.80
5.	Goa	166.58	33.66	33.31	33.06	32.88	33.67
6.	Himachal Pradesh	523.09	113.75	109.67	104.50	98.32	96.85
7.	Jammu & Kashmir	1096.42	210.99	213.60	224.35	220.87	226.61
8.	Kerala	412.54	55.69	66.01	80.45	94.88	115.51
9.	Madhya Pradesh	1047.81	141.45	167.65	204.32	241.00	293.39
10.	Manipur	371.65	74.92	74.90	74.40	73.32	74.11
11.	Meghalaya	256.18	58.88	50.32	51.27	48.54	47.17
12.	Mizoram	379.79	74.75	76.22	76.16	76.43	76.23
13.	Nagaland	458.67	92.26	92.48	93.88	90.54	89.51
14.	Orissa	1082.98	146.20	173.28	211.18	249.09	303.23
15.	Punjab	53.91	7.28	8.63	10.51	12.40	15.09
16.	Rajasthan	1446.79	195.32	231.49	282.12	332.76	405.10
17.	Sikkim	84.68	17.59	17.37	17.03	16.50	16.19
18.	Tamil Nadu	43.79	5.91	7.01	8.54	10.07	12.26
19.	Tripura	466.01	101.19	101.27	96.52	87.25	79.78
20.	Uttar Pradesh	3235.10	436.74	517.62	630.84	744.07	905.83
21.	West Bengal	998.65	134.82	159.78	194.74	229.69	279.62
	Total	15017.18	2396.26	2614.22	2962.02	3276.08	3768.60

(2) The following grants-in-aid may be paid to States in each of the five years commencing from 1st April, 1990, under the substantive portion of Clause (1) of Article 275 of the Constitution, towards the Centre's contribution to the Calamity Relief Fund.

	States	(Rs. Crore) Amount of Grant		States	(Rs. Crore) Amount of Grant
1.	Andhra Pradesh	64.50	14.	Manipur	0.75
2.	Arunachal Pradesh	1.50	15.	Meghalaya	1.50
3.	Assam	22.50	16.	Mizoram	0.75
4.	Bihar	26.25	17.	Nagaland	0.75
5.	Goa	0.75	18.	Orissa	35.25
6.	Gujarat	63.75	19.	Punjab	21.00

7.	Haryana	12.75	20.	Rajasthan	93.00
8.	Himachal Pradesh	13.50	21.	Sikkim	2.25
9.	Jammu and Kashmir	9.00	22.	Tamil Nadu	29.25
10.	Karnataka	20.25	23.	Tripura	2.25
11.	Kerala	23.25	24.	Uttar Pradesh	67.50
12.	Madhya Pradesh	27.75	25.	West Bengal	30.00
13.	Maharashtra	33.00		Total	603.00

(3) An amount of Rs. 122.25 crore be paid to Madhya Pradesh by way of grants-in-aid of revenue in five equal instalments commencing from 1st April, 1990, under the substantive portion of Clause (1) of Article 275 of the Constitution, towards the expenditure on rehabilitation and relief of victims of Bhopal Gas Leak Tragedy.

(4) The present level of provision for Centrally Sponsored schemes is too high and efforts should be made to reduce gradually the proportion of this type of expenditure and add the savings to the amount of Central assistance for State and Union Territory Plans.

VII. MERGER OF ADDITIONAL DUTIES OF EXCISE WITH BASIC DUTIES OF EXCISE

(1) The merger of Additional Duties of Excise with Basic Duties of Excise is not recommended, having regard to serious objections raised by almost all the major States to this proposal. As the tax rental arrangement was brought into being with the consent of the States, any major modification in the arrangements should also be brought about only with the consent of all the parties.

(2) During the report period, if in any year the ad valorem incidence of Additional Excise Duties falls short of the level of 10.8 per cent of the value of clearances, the short-fall should be made good by Government of India by providing equivalent amount by way of grant-in-aid to be distributed in the same manner as worked out for sharing the proceeds of Additional Duties of Excise.

VIII DEBT RELIEF

(1) The formula of 70:30 for the apportionment of the Plan assistance in the case of non-Special Category States may be continued. But the loan component so worked out may be contributed from two sources - an amount equal to the grant portion may come in the form of Central loan and the balance may be made available by way of additional market borrowings.

(2) The Reserve Bank of India may work out a formula for amortisation of States' market borrowings .

(3) From 1990-91, the direct Central loans for State Plans should have a maturity period of 20 years with 50 per cent of the loans enjoying grace period of 5 years.

(4) There should be no change in the terms and conditions relating to the Central loans against the small savings collections.

(5) The entire external assistance received for externally-aided projects should, in all cases, be passed on to the States implementing those projects. No part of funds received exclusively for such projects should be withheld by the Centre.

(6) The loan and grant portion of the World Bank assistance to be passed on to States should also be in the ratio of 70:30 as in the case of general Plan assistance. However, while the loan portion should carry the same rate of interest as applicable to other Plan loans, the repayment period should be the same as applicable to the assistance received from the Bank.

(7) The entire amount of IDA assistance shall be passed on to States as loans carrying a rate of interest of 6 per cent per annum and repayment period of 30 years including a grace period of 5 years.

(8) The States with unduly low share in assistance for externally aided projects should be allocated a larger share of the 10 per cent of the Plan assistance reserved for 'Special problems' under the modified Gadgil formula.

(9) The Central loans obtained on Plan account by each of the three newly constituted States of Arunachal Pradesh, Goa and Mizoram, upto 1986-87 as Union Territories (as outstanding on 31st March 1990), in excess of what it would have received during that period by way of loan on the basis of the 90:10 or 30:70 formula applicable to States, should be written off.

(10) The loans given to States on account of drought during 1986-89 as outstanding on 31st March, 1989 shall be written off.

(11) The loans of Rs. 91.62 crore given to Madhya Pradesh during 1984-89 in connection with the Bhopal Gas Leak Tragedy shall be written off and repayment or payment on account thereof made already by the State Government by way of principal and interest shall be adjusted against other payments due from the State Government.

(12) A moratorium of 2 years (1990-92) on repayment of principal and payment of interest should be granted in respect of the special loans given to Punjab during 1984-89. Meanwhile, the Central Government should work out a suitable package of relief measures for the State.

(13) The State Plan loans advanced to States during the 5 years 1984-89 and outstanding as on 31st March, 1990 should be consolidated and rescheduled to 15 years in the case of all the States. During the first 5 years 1990-95, repayments should be less than

due on existing basis to the extent of 10 per cent in the case of Andhra Pradesh, Karnataka, Madhya Pradesh, Maharashtra, Orissa, Tamil Nadu, Goa and Special Category States, 7.5 per cent in the case of Gujarat, Rajasthan and Uttar Pradesh and 5 per cent in the case of Bihar, Haryana, Kerala, Punjab and West Bengal.

IX CONCLUDING OBSERVATIONS

(1) In the interregnum between two Finance Commissions, the present Finance Commission Division should be entrusted with studies and projects on different topics relevant to the work of the Finance Commission. For this purpose, the Division should be substantially strengthened.

(2) An advisory Committee should be constituted to guide the Finance Commission Division in its work and functions.

(3) With a view to treat Central and State Governments in a similar manner with regard to fiscal discipline, a convention should be developed limiting the extent of deficit financing by the Central Government, in any given year, to an amount determined in advance in consultation with the Reserve Bank of India. If under certain extraordinary circumstances the agreed upon limits are to be exceeded, the matter should be discussed in Parliament and its approval obtained.

(4) Specific steps should be taken to bring down the rate of growth of revenue expenditure in the immediate future. The policy regarding major subsidies should be reviewed.

(5) Measures should be taken to slow down the growth of public debt. Funds for investment in public enterprises other than those in the key infrastructure sectors like the Railways, should, to the extent possible, be obtained from outside the budget.

(6) A way may be found to cut out loans, grants and subsidies to the public enterprises which are continually making losses and which, according to reasonable expectations, cannot be revived and turned around.

**Supplementary Information/Data
to
Second Report
of
Ninth Finance Commission**

Central Finances: Yearwise figures in respect of the Budgetary Support to Plan 1990-95, alongwith corresponding figures for 1989-90 BE

(Rs. Crores)

	1989-90 (B.E.)	Growth Rate	1990- 91	1991- 92	1992- 93	1993- 94	1994- 95	1990- 95
1. Capital Expenditure on Plan	16047	10%	17652	19417	21359	23495	25844	107767
2. Loans to States out of (1) for States' Plans	6113	10%	6724	7396	8136	8950	9845	41051
3. Loans to UTs for UTs' Plans	539	10%	593	652	717	789	868	3619
4. Balance (<i>Capital Part of Budgetary Support to Plan</i>)	9395		10335	11369	12506	13756	15131	63097
5. Revenue Expenditure under Plan	11767		12543	13580	14688	15880	17156	73847
6. Plan Grants to States and UTs out of (5) for their Plan	4198		4444	4914	5416	5960	6541	27275
7. Balance (i.e. Revenue Part of Budgetary Support to Plan - Central Plan, Grants for Central and Centrally Sponsored Schemes)	7569		8099	8666	9272	9920	10615	46572
8. Total Budgetary Support to Plan (4+7)	16964		18434	20035	21778	23676	25746	109669
9. Price Index (1989-90=100)	100.00		105.00	110.25	115.76	121.55	127.63	-
10. Total Budgetary Support to Plan at 1989-90 Prices	16964		17556	18172	18813	19478	20172	94191

Central Government: Long Term Growth Rates of Important Items of Tax Revenues and Non-Plan Revenue Expenditure during 1974-75 to 1989-90.

	Growth Rate (Percent)
I. Tax Revenues :	14.64
1. Income Tax	10.19
2. Corporation Tax	12.88
3. Excise Duties	13.39
4. Customs	20.42
5. Total Tax Revenues	14.64
II. Non-Plan Revenue Expenditure :	17.04
1. Interest Payments	21.16
2. Defence Expenditure	13.08
3. Subsidies -	20.99
4. Other non-plan expenditure	15.62

State Finances: Explanatory note on States' non-Plan revenue surplus/deficit

The non-Plan' revenue surplus/deficit of the States' as assessed by the Ninth Finance Commission for the five-years 1990-95 is not comparable to such surplus or deficit assessed by earlier Commissions. Firstly, the tax revenues are not based on 1969-90 rates of taxes/duties. They have been arrived at normatively and therefore include an element of what is described as additional resource mobilisation. This additional resource mobilisation had been left out of the previous Finance Commissions' assessment. Secondly, the committed liability required to maintain the schemes completed by the end of Seventh Plan period has not been provided for under the non-Plan expenditures as was being done traditionally. The provisions made for revenue plan expenditure include an element of this

liability. Thirdly, no provision has been made on non-plan side for upgradation/equalisation of the services. The plan expenditure assumed is supposed to take care of this aspect.

For knowing the estimates of non-Plan revenue surplus/deficit comparable to those worked out by earlier Commissions, tax revenues will have to be re-worked out at 1989-90 rates of taxes/duties and committed liability in respect of completed plan schemes will also have to be provided for.

V. Surplus/Deficit (III+IV)	(+) 158.57	(+) 206.81	(+) 256.45	(+) 337.42	(+) 414.75	(+) 1374.00
STATE: KARNATAKA						
	1990-91	1991-92	1992-93	1993-94	1994-95	Total 1990 - 95
I. Revenue Receipts						
1. Tax Revenue	2047.30 (2079.19)	2294.92 (2316.57)	2572.48 (2581.25)	2883.62 (2876.36)	3232.38 (3205.41)	13030.70 (13058.78)
2. Non-Tax Revenue	450.5	491.03	531.93	574.02	617.6	2665.01
3. Non-Plan Grants	27.82	29.77	31.85	34.08	36.47	159.99
4. Total - I	2525.62	2815.72	3136.26	3491.72	3886.45	15855.8
II. Revenue Expenditure						
1. Category (ii) items	1563.07 (1618.38)	1679.43 (1733.90)	1804.95 (1857.71)	1940.35 (1990.39)	2086.46 (2132.61)	9074.26 (9332.99)
2. Others	958.69	1058.85	1170.95	1296.59	1472.31	5957.39
3. Total - II	2521.76	2738.28	2975.9	3236.94	3558.77	15031.7
III. Surplus/Deficit (I-II)	(+) 3.86	(+) 77.44	(+) 160.36	(+) 254.78	(+) 327.68	(+) 824.12
IV. Adjustment	(-) 23.07	(-) 115.35				
V. Surplus/Deficit (III+IV)	(-) 19.21	(+) 54.37	(+) 137.29	(+) 231.71	(+) 304.61	(+) 708.77
STATE: KERALA						
	1990-91	1991-92	1992-93	1993-94	1994-95	Total 1990-95
I. Revenue Receipts						
1. Tax Revenue	1348.99 (1387.86)	1492.48 (1545.19)	1651.24 (1720.62)	1826.88 (1916.23)	2021.21 (2134.33)	8340.80 (8704.23)
2. Non-Tax Revenue	235.53	254.11	272.85	292.08	311.85	1366.42
3. Non-Plan Grants	3.2	3.42	3.66	3.92	4.19	18.39
4. Total-I	1587.72	1750.01	1927.75	2122.88	2337.25	9725.61
II. Revenue Expenditure						
1. Category (ii) items	1335.58 (1433.19)	1414.21 (1534.14)	1499.01 (1642.21)	1590.48 (1757.92)	1689.19 (1881.78)	7528.47 (8249.24)
2. Others	806.83	905.19	973.62	1070.85	1178.76	4935.25
3. Total-II	2142.41	2319.4	2472.63	2661.33	2867.95	12463.7
III. Surplus/Deficit (I-II)	(-)554.69	(-)569.39	(-)544.88	(-)538.45	(-)530.70	(-)2738.11
IV. Adjustment	(-)35.74	(-)35.74	(-)35.74	(-)35.74	(-)35.74	(-)178.70
V. Surplus/Deficit (III+IV)	(-)590.43	(-)605.13	(-)580.62	(-)574.19	(-)566.44	(-)2916.81
STATE: MADHYA PRADESH						
	1990-91	1991-92	1992-93	1993-94	1994-95	Total 1990-95
I. Revenue Receipts						
1. Tax Revenue	1336.32 (1424.02)	1496.08 (1586.63)	1674.95 (1767.95)	1875.21 (1970.11)	2099.41 (2195.52)	8481.97 (8944.23)
2. Non-Tax Revenue	823.24	882.35	943.96	1008.83	1077.25	4735.63
3. Non-Plan Grants	22.04	23.58	25.24	27	28.89	126.75
4. Total-I	2181.6	2402.01	2644.15	2911.04	3205.55	13344.4
II. Revenue Expenditure						
1. Category (ii) items	1699.75 (1724.38)	1818.89 (1846.59)	1946.98 (1977.50)	2084.73 (2117.71)	2232.94 (2267.92)	9783.29 (9934.10)
2. Others	1413.92	1567.71	1741.48	1938.27	2206.18	8867.56
3. Total-II	3113.67	3386.6	3688.46	4023	4439.12	18650.9
III. Surplus/Deficit (I-II)	(-)932.07	(-)984.59	(-)1044.31	(-)1111.96	(-)1233.57	(-)5306.50
IV. Adjustment	-	-	-	-	-	-
V. Surplus/Deficit (III+IV)	(-)932.07	(-)984.59	(-)1044.31	(-)1111.96	(-)1233.57	(-)5306.50
STATE MAHARASHTRA						
	1990-91	1991-92	1992-93	1993-94	1994-95	Total 1990-95
I. Revenue Receipts						
1. Tax Revenue	4523.49 (4446.04)	5040.93 (4952.03)	5617.55 (5516.19)	6260.13 (6145.24)	6976.22 (6846.63)	28418.32 (27906.13)
2. Non-Tax Revenue	1452.83	1565.64	1679.36	1798.21	1921.6	8417.64
3. Non-Plan Grants	50.4	53.94	57.71	61.75	66.07	289.87
4. Total - I	6026.72	6660.51	7354.62	8120.09	8963.89	37125.8
II. Revenue Expenditure						
1. Category (ii) items	2839.82 (3223.92)	3008.67 (3450.16)	3190.44 (3692.27)	3386.38 (3951.39)	3597.90 (4228.71)	16023.21 (18546.45)
2. Others	2285.63	2517.25	2776.29	3066.62	3449.93	14095.72
3. Total - II	5125.45	5525.92	5966.73	6453	7047.83	30118.9
III. Surplus/Deficit (I-II)	(+) 901.27	(+) 1134.59	(+) 1387.89	(+) 1667.09	(+) 1916.06	(+) 7006.90
IV. Adjustment	(-) 303.54	(-) 1517.70				
V. Surplus/Deficit (III+IV)	(+) 597.73	(+) 831.05	(+) 1084.35	(+) 1363.55	(+) 1612.52	(+) 5489.20
STATE: ORRISA						
	1990-91	1991-92	1992-93	1993-94	1994-95	Total 1990-95

I. Revenue Receipts						
1. Tax Revenue	450.74 (453.32)	508.52 (504.65)	573.71 (561.88)	647.26 (625.70)	730.24 (696.85)	2910.47 (2842.40)
2. Non-Tax Revenue	314.42	338.03	362.66	388.83	416.7	1820.64
3. Non-Plan Grants	18.21	19.49	20.85	22.3	23.87	104.72
4. Total - I	783.37	866.04	957.22	1058.39	1170.81	4835.83
II. Revenue Expenditure						
1. Category (ii) items	981.21 (977.88)	1057.64 (1046.50)	1140.62 (1119.93)	1230.71 (1198.52)	1328.54 (1282.62)	5738.72 (5525.45)
2. Others	605.87	678.86	761.65	855.84	987.18	3889.4
3. Total - II	1587.08	1736.5	1902.27	2086.55	2315.72	9628.12
III. Surplus/Deficit (I-II)	(-) 803.71	(-) 870.46	(-) 945.05	(-) 1028.16	(-) 1144.91	(-) 4792.29
IV. Adjustment	-	-	-	-	-	-
V. Surplus/Deficit (III+IV)	(-) 803.71	(-) 870.46	(-) 945.05	(-) 1028.16	(-) 1144.91	(-) 4792.29
STATE: PUNJAB						
	1990-91	1991-92	1992-93	1993-94	1994-95	Total 1990-95
I. Revenue Receipts						
1. Tax Revenue	1283.42	1448.25	1634.25	1844.14	2080.99	8291.05
2. Non-Tax Revenue	228.42	285.57	341.22	400.47	461.84	1717.52
3. Non-Plan Grants	15.08	16.13	17.26	18.47	19.76	86.70
4. Total - I	1526.92	1749.95	1992.73	2263.08	2562.59	10095.27
II. Revenue Expenditure						
1. Category (ii) items	781.75 (918.39)	823.85 (953.01)	868.91 (1052.19)	917.16 (1126.26)	968.87 (1205.53)	4360.54 (5255.35)
2. Others	829.83	915.76	1029.89	1161.31	1313.51	5250.3
3. Total - II	1611.58	1739.61	1898.80	2078.47	2282.38	9610.84
III. Surplus/Deficit (I-II)	(-) 84.66	(+) 10.34	(+) 93.93	(+) 184.61	(+) 280.21	(+) 484.43
IV. Adjustment	(-) 119.84	(-) 599.20				
V. Surplus/Deficit (III+IV)	(-) 204.50	(-) 109.50	(-) 25.91	(+) 64.77	(+) 160.37	(-) 114.77
STATE: RAJASTHAN						
	1990-91	1991-92	1992-93	1993-94	1994-95	Total 1990-95
I. Revenue Receipts						
1. Tax Revenue	1090.94	1186.68	1290.82 (1343.82)	1404.10 (1495.91)	1527.32 (1665.73)	6499.86 (6776.73)
2. Non-Tax Revenue	332.47	369.55	408.33	449.38	492.77	2052.50
3. Non-Plan Grants	14.64	15.66	16.76	17.93	19.19	84.18
4. Total - I	1438.05	1571.89	1715.91	1871.41	2039.28	8636.54
II. Revenue Expenditure						
1. Category (ii) items	1261.08 (1215.49)	1360.50 (1300.85)	1468.39 (1392.16)	1585.51 (1489.93)	1712.68 (1594.57)	7388.16 (6993.00)
2. Others	1026.64	1132.62	1250.27	1380.9	1558.17	6348.6
3. Total - II	2287.72	2493.12	2718.66	2966.41	3270.85	13736.76
III. Surplus/Deficit (I-II)	(-) 849.67	(-) 921.23	(-) 1002.75	(-) 1095.00	(-) 1231.57	(-) 5100.22
IV. Adjustment	-	-	-	-	-	-
V. Surplus/Deficit (III+IV)	(-) 849.67	(-) 921.23	(-) 1002.75	(-) 1095.00	(-) 1231.57	(-) 5100.22
STATE: TAMIL NADU						
	1990-91	1991-92	1992-93	1993-94	1994-95	Total 1990-95
I. Revenue Receipts						
1. Tax Revenue	2750.03 (2721.43)	3111.71 (3030.73)	3520.96 (3375.61)	3984.04 (3760.15)	4508.01 (4188.91)	17874.75 (17076.83)
2. Non-Tax Revenue	282.65	327.77	375.29	424.43	474.39	1884.53
3. Non-Plan Grants	21.76	23.29	24.92	26.66	28.53	125.16
4. Total - I	3054.44	3462.77	3921.17	4435.13	5010.93	19884.44
II. Revenue Expenditure						
1. Category (ii) items	2362.24 (2326.68)	2540.06 (2991.66)	2732.94 (2668.37)	2942.22 (2857.66)	3169.35 (3060.43)	13746.81 (13404.80)
2. Others	1229.10	1354.25	1495.51	1655.60	1887.34	7621.80
3. Total - II	3591.34	3894.31	4228.45	4597.82	5056.69	21368.61
III. Surplus/Deficit (I-II)	(-)536.90	(-)431.54	(-)307.28	(-)162.69	(-)45.76	(-)1484.17
IV. Adjustment	(-)45.57	(-)45.59	(-)45.59	(-)45.59	(-)45.59	(-)225.95
V. Surplus/Deficit (III+IV)	(-)582.49	(-)477.13	(-)352.57	(-)208.28	(-)91.35	(-)1712.12
STATE: UTTAR PRADESH						
	1990-91	1991-92	1992-93	1993-94	1994-95	Total 1990-95
I. Revenue Receipts						

1. Tax Revenue	2751.61 (2435.50)	2966.55 (2712.13)	3198.28 (3020.55)	3448.10 (3364.50)	3717.44 (3747.96)	16081.96 (15280.6)
2. Non-Tax Revenue	539.21	650.66	770.17	899.65	1017.73	3877.42
3. Non-Plan Grants	43.13	46.15	49.38	52.84	55.54	248.04
4. Total - I	3333.95	3663.36	4017.83	4400.59	4791.71	20207.45
II. Revenue Expenditure						
1. Category (ii) items	3613.35 (3499.16)	3891.83 (3745.10)	4193.54 (4005.33)	4520.52 (4290.11)	4874.95 (4591.12)	21094.19 (20134.43)
2. Others	2098.43	2341.95	2614.93	2921.02	3362.06	13338.39
3. Total - II	5711.78	6233.78	6808.47	7441.54	8237.01	34432.58
III. Surplus/Deficit (I-II)	(-) 2377.83	(-) 2570.42	(-) 2790.64	(-) 3040.95	(-) 3445.38	(-) 14225.14
IV. Adjustment	-	-	-	-	-	-
V. Surplus/Deficit (III+IV)	(-) 2377.83	(-) 2570.42	(-) 2790.64	(-) 3040.95	(-) 3445.38	(-) 14225.14
STATE: WEST BENGAL						
	1990-91	1991-92	1992-93	1993-94	1994-95	Total 1990 - 95
I. Revenue Receipts						
1. Tax Revenue	1760.32 (1903.84)	2008.13 (2120.52)	2290.83 (2362.14)	2613.32 (2631.53)	2981.22 (2931.91)	11653.8 (11949.94)
2. Non-Tax Revenue	642.99	717.38	794.02	874.27	958.56	3987.22
3. Non-Plan Grants	23.28	24.91	26.66	28.52	30.52	132.9
4. Total - I	2426.59	2750.42	3111.51	3516.11	3970.30	15774.93
II. Revenue Expenditure						
1. Category (ii) items	2252.05 (2374.66)	2390.27 (2543.25)	2540.9(2723.91)	2703.41 (2917.41)	2890.43 (3124.73)	12766.55 (13658.99)
2. Others	1185.83	1312.93	1497.15	1603.83	1773.97	7376.71
3. Total - II	3440.88	3703.20	4037.54	4307.24	4654.40	20143.36
III. Surplus/Deficit (I-II)	(-) 1014.29	(-)952.75	(-)926.03	(-)791.13	(-)684.10	(-)4365.33
IV. Adjustment	(-)62.13	(-)62.13	(-)62.13	(-)62.13	(-)62.13	(-)310.35
V. Surplus/Deficit (III+IV)	(-)1076.42	(-) 1014.91	(-)988.16	(-)853.26	(-)746.23	(-)4678.93
STATE: ARUNACHAL PRADESH						
	1990-91	1991-92	1992-93	1993-94	1994-95	Total 1990 - 95
I. Revenue Receipts						
1. Tax Revenue	2.05	2.27	2.52	2.79	3.1	12.73
2. Non-Tax Revenue	26.94	29.6	32.9	37.07	41.31	167.82
3. Non-Plan Grants	-	-	-	-	-	-
4. Total - I	28.99	31.87	35.42	39.86	44.41	180.55
II. Revenue Expenditure						
1. Category (ii) items	107.51	115.04	123.09	131.71	140.93	618.28
2. Others	61.83	68.8	76.68	85.6	96.74	389.65
3. Total - II	169.34	183.84	199.77	217.31	237.67	1007.93
III. Surplus/Deficit (I-II)	(-)140.35	(-)151.97	(-)164.35	(-)177.45	(-)193.26	(-)827.38
IV. Adjustment	-	-	-	-	-	-
V. Surplus/Deficit (III+IV)	(-)140.35	(-)151.97	(-)164.35	(-)177.45	(-)193.26	(-)827.38
STATE: ASSAM						
	1990-91	1991-92	1992-93	1993-94	1994-95	Total 1990-95
I. Revenue Receipts						
1. Tax Revenue	400.89	446.52	497.39	554.11	617.36	2516.27
2. Non-Tax Revenue	207.66	225.17	245.38	268.86	290.86	1237.93
3. Non-Plan Grants	1.81	1.93	2.07	2.22	2.37	10.4
4. Total - I	610.36	673.62	744.84	825.19	910.59	3764.60
II. Revenue Expenditure						
1. Category (i) items	747.65	799.99	855.98	915.90	980.01	4299.53
2. Others	497.44	528.97	587.30	653.25	728.00	2994.96
3. Total - II	1245.09	1328.96	1443.28	1569.15	1708.01	7294.49
III. Surplus/Deficit (I-II)	(-)634.73	(-)655.34	(-)698.44	(-)743.96	(-)797.42	(-)3529.89
IV. Adjustment	-	-	-	-	-	-
V. Surplus/Deficit (III+IV)	(-)634.73	(-)655.34	(-)698.44	(-)743.96	(-)797.42	(-)3529.89
STATE: GOA						
	1990-91	1991-92	1992-93	1993-94	1994-95	Total 1990-95
I. Revenue Receipts						
1. Tax Revenue	87.28	97.26	108.39	120.79	134.63	548.35
2. Non-Tax Revenue	18.71	20.44	22.18	24.04	26.04	111.41
3. Non-Plan Grants	0.20	0.22	0.23	0.25	0.27	1.17
4. Total - I	106.19	117.92	130.80	145.08	160.94	660.93
II. Revenue Expenditure						
1. Category (i) items	108.98	116.61	124.77	133.50	142.85	626.71
2. Others	84.36	94.40	105.95	119.24	135.39	539.34
3. Total - II	193.34	211.01	230.72	252.74	278.24	1166.05

III. Surplus/Deficit (I-II)	(-87.15)	(-93.09)	(-99.92)	(-107.66)	(-117.30)	(-505.12)
IV. Adjustment	-	-	-	-	-	-
V. Surplus/Deficit (III+IV)	(-87.15)	(-93.09)	(-99.92)	(-107.66)	(-117.30)	(-505.12)
STATE: HIMACHAL PRADESH						
	1990-91	1991-92	1992-93	1993-94	1994-95	Total 1990-95
I. Revenue Receipts						
1. Tax Revenue	163.55	182.31	203.22	226.54	252.53	1028.15
2. Non-Tax Revenue	67.94	74.64	81.58	88.75	96.17	409.08
3. Non-Plan Grants	1.71	1.83	1.96	2.10	2.24	9.84
4. Total - I	233.20	258.78	286.76	317.39	350.94	1447.07
II. Revenue Expenditure						
1. Category (i) items	332.24	355.55	380.50	407.20	435.78	1911.27
2. Others	215.40	237.16	261.50	288.83	325.43	1328.32
3. Total - II	547.64	592.71	642.00	696.03	761.21	3239.59
III. Surplus/Deficit (I-II)	(-314.44)	(-333.93)	(-355.24)	(-378.64)	(-410.27)	(-1792.52)
IV. Adjustment	-	-	-	-	-	-
V. Surplus/Deficit (III+IV)	(-314.44)	(-333.93)	(-355.24)	(-378.64)	(-410.27)	(-1792.52)
STATE: JAMMU & KASHMIR						
	1990-91	1991-92	1992-93	1993-94	1994-95	Total 1990-95
I. Revenue Receipts						
1. Tax Revenue	181.46	202.20	225.31	251.11	279.85	1139.92
2. Non-Tax Revenue	92.74	102.15	111.74	121.58	131.69	559.90
3. Non-Plan Grants	0.47	0.50	0.54	0.58	0.62	2.71
4. Total - I	274.67	304.85	337.59	373.26	412.16	1702.53
II. Revenue Expenditure						
1. Category (i) items	453.11	484.83	518.77	555.08	593.94	2605.73
2. Others	380.94	422.98	478.49	525.82	589.01	2397.24
3. Total - II	834.05	907.81	997.26	1080.90	1182.95	5002.97
III. Surplus/Deficit (I-II)	(-559.38)	(-602.96)	(-659.67)	(-707.64)	(-770.79)	(-3300.44)
IV. Adjustment	-	-	-	-	-	-
V. Surplus/Deficit (III+IV)	(-559.38)	(-602.96)	(-659.67)	(-707.64)	(-770.79)	(-3300.44)
STATE: MANIPUR						
	1990-91	1991-92	1992-93	1993-94	1994-95	Total 1990-95
I. Revenue Receipts						
1. Tax Revenue	12.53	13.93	15.49	17.23	19.17	78.35
2. Non-Tax Revenue	13.71	15.17	16.64	18.18	19.77	83.47
3. Non-Plan Grants	1.18	1.26	1.35	1.44	1.54	6.77
4. Total - I	27.42	30.36	33.48	36.85	40.48	168.59
II. Revenue Expenditure						
1. Category (ii) items	152.73	163.42	174.86	187.09	200.20	878.30
2. Others	61.63	67.14	73.25	80.00	89.99	372.01
3. Total - II	214.36	230.56	248.11	267.09	290.19	1250.31
III. Surplus/Deficit (I-II)	(-186.94)	(-200.20)	(-214.63)	(-230.24)	(-249.71)	(-1081.72)
IV. Adjustment	-	-	-	-	-	-
V. Surplus/Deficit (III+IV)	(-186.94)	(-200.20)	(-214.63)	(-230.24)	(-249.71)	(-1081.72)
STATE: MEGHALAYA						
	1990-91	1991-92	1992-93	1993-94	1994-95	Total 1990-95
I. Revenue Receipts						
1. Tax Revenue	27.37	30.51	34.00	37.90	42.25	172.03
2. Non-Tax Revenue	20.59	22.74	24.93	27.17	29.49	124.92
3. Non-Plan Grants	2.39	2.55	2.73	2.92	3.13	13.72
4. Total - I	50.35	55.80	61.66	67.99	74.87	310.67
II. Revenue Expenditure						
1. Category (ii) items	138.23	139.35	149.10	159.54	170.70	756.92
2. Others	59.17	65.34	74.07	80.30	89.26	368.14
3. Total - II	197.40	204.69	223.17	239.84	259.96	1125.06
III. Surplus/Deficit (I-II)	(-147.05)	(-148.89)	(-161.51)	(-171.85)	(-185.09)	(-814.39)
IV. Adjustment	-	-	-	-	-	-
V. Surplus/Deficit (III+IV)	(-147.05)	(-148.89)	(-161.51)	(-171.85)	(-185.09)	(-814.39)
State: Mizoram						
Item	1990-91	1991-92	1992-93	1993-94	1994-95	Total 1990-95
I. Revenue Receipts						
1. Tax Revenue	2.59	2.84	3.12	3.43	3.78	15.76
2. Non-Tax Revenue	6.79	7.72	8.59	9.42	10.27	42.79
3. Grants-in-aid	1.07	1.14	1.23	1.31	1.40	6.15
4. Total - I	10.45	11.70	12.94	14.16	15.45	64.70

II. Revenue Expenditure						
1. Non-Plan	146.64	156.91	167.89	179.64	192.22	843.30
2. Others	39.02	43.42	47.09	51.88	57.25	238.66
3. Total - II	185.66	200.33	214.98	231.52	249.47	1081.96
III. Surplus/Deficit (I-II)	(-) 175.21	(-) 188.63	(-) 202.04	(-) 217.36	(-) 234.02	(-) 1017.26
IV. Adjustment	-	-	-	-	-	-
V. Surplus/Deficit (III+IV)	(-) 175.21	(-) 188.63	(-) 202.04	(-) 217.36	(-) 234.02	(-) 1017.26
State: Nagaland						
Item	1990-91	1991-92	1992-93	1993-94	1994-95	Total 1990-95
I. Revenue Receipts						
1. Tax Revenue	20.34	22.67	25.27	28.17	31.41	127.86
2. Non-Tax Revenue	14.32	16.88	19.20	23.14	25.62	99.16
3. Grants-in-aid	0.73	0.78	0.83	0.89	0.95	4.18
4. Total - I	35.39	40.33	45.30	52.20	57.98	231.20
II. Revenue Expenditure						
1. Non-Plan	184.94	197.88	211.74	226.56	242.41	1063.53
2. Others	66.00	72.84	81.84	89.00	98.54	408.22
3. Total - II	250.94	270.72	293.58	315.56	340.95	1471.75
III. Surplus/Deficit (I-II)	(-) 215.55	(-) 230.39	(-) 248.28	(-) 263.36	(-) 282.97	(-) 1240.55
IV. Adjustment	-	-	-	-	-	-
V. Surplus/Deficit (III+IV)	(-) 215.55	(-) 230.39	(-) 248.28	(-) 263.36	(-) 282.97	(-) 1240.55
State: Sikkim						
Item	1990-91	1991-92	1992-93	1993-94	1994-95	Total 1990-95
I. Revenue Receipts						
1. Tax Revenue	12.36	13.78	15.35	17.11	19.08	77.68
2. Non-Tax Revenue	8.44	9.19	9.98	10.80	11.64	50.05
3. Non-Plan Grants	-	-	-	-	-	-
4. Total - I	20.80	22.97	25.33	27.91	30.72	127.73
II. Revenue Expenditure						
1. Category (A) Items	42.47	45.44	48.62	52.02	55.67	244.22
2. Others	20.57	22.47	24.59	26.92	29.89	124.44
3. Total - II	63.04	67.91	73.21	78.94	85.56	368.66
III. Surplus/Deficit (I-II)	(-) 42.24	(-) 44.94	(-) 47.88	(-) 51.03	(-) 54.84	(-) 240.93
IV. Adjustment	-	-	-	-	-	-
V. Surplus/Deficit (III+IV)	(-) 42.24	(-) 44.94	(-) 47.88	(-) 51.03	(-) 54.84	(-) 240.93
State: Tripura						
Item	1990-91	1991-92	1992-93	1993-94	1994-95	Total 1990-95
I. Revenue Receipts						
1. Tax Revenue	19.16	21.30	23.69	26.36	29.34	119.85
2. Non-Tax Revenue	18.07	19.49	27.67	34.25	40.80	140.28
3. Non-Plan Grants	2.38	2.54	2.72	2.91	3.11	13.66
4. Total - I	39.61	43.33	54.08	63.52	73.25	273.79
II. Revenue Expenditure						
1. Category (A) Items	216.19	231.41	247.70	265.14	283.81	1244.25
2. Others	75.65	82.05	91.85	96.99	105.67	452.21
3. Total - II	291.84	313.46	339.55	362.13	389.48	1696.46
III. Surplus/Deficit (I-II)	(-) 252.23	(-) 270.13	(-) 285.47	(-) 298.61	(-) 316.23	(-) 1422.67
IV. Adjustment	-	-	-	-	-	-
V. Surplus/Deficit (III+IV)	(-) 252.23	(-) 270.13	(-) 285.47	(-) 298.61	(-) 316.23	(-) 1422.67

Note: For the sake of comparison, figures based on an alternative exercise attempted on traditional line are shown in brackets.

State Finances: Data on various variables used in working out the normative estimates of tax revenues and non-plan revenue expenditures

Data On the Regressors Used in The Tax and Expenditure Analyses

The normative assessment of tax revenue and of expenditure required the specification of several variables over the period 1981-82 to 1986-87. In the case of tax revenue, disaggregated data on various tax base proxies in different States were collected. In the case of expenditure, information on the quantity and the cost factors affecting the States' expenditures were collected. However, as the data were not uniform across time and across the States, certain computations and adjustments were required as have been enumerated in Appendix 6 of the second report of the Commission. The data thus generated on a comparable basis across time and across the States, along with the relevant notes and the sources, are presented in Table B.6.1.

TABLE
State Domestic Product At Factor Cost By Industry Of Origin (New Series)

(Rs. Lakh)

State	1980-81	1981-82	1982-83	1983-84	1984-85
1 Andhra Pradesh	750111	909182	990706	1211448	1269209
2 Bihar	611424	734903	827324	969824	1142014
3 Gujarat	689105	850515	895750	1105388	1154468
4 Haryana	296068	343912	387616	416563	464903
5 Karnataka	633860	737752	828745	978485	1101567
6 Kerala	403210	436161	495316	573124	648615
7 Madhya Pradesh	721823	803519	901116	1062298	1121461
8 Maharashtra	1527575	1786727	1932505	2270745	2549625
9 Orissa	343132	390642	394916	519939	518687
10 Punjab	480655	586817	636896	699319	799490
11 Rajasthan	423538	508281	574674	719680	717391
12 Tamil Nadu	733709	904479	914066	1071027	1265703
13 Uttar Pradesh	1481050	1571774	1828520	2000192	2200054
14 West Bengal	866653	983983	1100427	1280301	1470874
All States	9961913	11548647	12708577	14878333	16424061

Source: Central Statistical Organisation.

Income Originating from The Non-Primary Sector (New Series)

(Rs. Lakh)

State	1980-81	1981-82	1982-83	1983-84	1984-85
1 Andhra Pradesh	391988	474166	557422	661316	743279
2 Bihar	262008	356515	405197	482506	563936
3 Gujarat	430929	495502	568393	698564	732658
4 Haryana	126491	156835	183645	200572	234017
5 Karnataka	376230	446938	514576	599746	692088
6 Kerala	248079	278079	306785	340884	400276
7 Madhya Pradesh	324518	382946	441368	510537	589449
8 Maharashtra	1128231	1324635	1456356	1686998	1932200
9 Orissa	142549	162864	177311	215894	232559
10 Punjab	243025	300036	328641	373274	433697
11 Rajasthan	211163	250583	283116	342248	359219
12 Tamil Nadu	555989	671521	735112	813088	969468
13 Uttar Pradesh	704683	788089	949049	1048326	1197175
14 West Bengal	589955	676985	763454	827910	942713
All States	5735838	6765694	7670425	8801863	10022734

Source: Central Statistical Organisation.

Surfaced Road Length as on March 31

(Kms.)

State	1980	1981	1982	1983	1984
Andhra Pradesh	63673	57455	59345	62368	63715
Bihar	27013	28659	28693	28745	28660
Gujarat	36195	40529	44355	48780	52370
Haryana	18806	19802	20716	21281	21659
Karnataka	63110	64120	66322	68153	69879

Kerala	24257	23329	23502	23897	24162
Madhya Pradesh	50331	52970	55525	58230	60874
Maharashtra	74845	81179	86766	92145	97601
Orissa	15721	16495	16926	17277	17506
Punjab	34927	35297	35702	37033	37103
Rajasthan	35086	35613	39748	42422	43993
Tamil Nadu	65059	92717	103759	81947	81742
Uttar Pradesh	67597	68636	71031	72818	74290
West Bengal	24666	25322	25393	25336	25917
All States	601286	642123	677783	680432	699491

Source: Department of Surface Transport.

Route Kilometres of Railway Lines

(Kms.)

State	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86
Andhra Pradesh	4709	4781	4872	4920	4958	4958
Bihar	5362	5362	5362	5362	5362	5362
Gujarat	5635	5632	5633	5635	5634	5564
Haryana	1500	1500	1500	1501	1502	1502
Karnataka	3014	3015	3014	3024	3024	3024
Kerala	916	916	916	916	916	921
Madhya Pradesh	5732	5736	5736	5748	5768	5779
Maharashtra	5308	5235	5297	5297	5419	5434
Orissa	1981	1982	1982	1982	1982	1982
Punjab	2139	2139	2139	2139	2139	2139
Rajasthan	5614	5614	5614	5614	5614	5614
Tamil Nadu	3895	3895	3894	3894	3906	3907
Uttar Pradesh	8880	8880	8882	8882	8889	8889
West Bengal	3722	3725	3726	3726	3760	3761
All States	58407	58412	58567	58640	58873	58836

Source: Department of Surface Transport.

Total Registered Motor Vehicles on The Road

State	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86
1 Andhra Pradesh	245325	310510	393755	454845	548327	599700
2 Bihar	181694	197328	214591	286734	306807	398911
3 Gujarat	367405	449927	514748	816472	940745	1076532
4 Haryana	122782	139890	156211	183546	210299	234474
5 Karnataka	407558	454814	504252	578352	676759	774881
6 Kerala	194597	205000	223093	243514	253914	361617
7 Madhya Pradesh	307397	349987	395727	395727	395727	642712
8 Maharashtra	833622	945737	1108511	1230131	1382059	1590951
9 Orissa	62923	74304	78134	97857	111414	125364
10 Punjab	323425	369569	439277	504152	572384	682543
11 Rajasthan	201009	219979	265627	287629	323319	367769
12 Tamil Nadu	321100	395357	408592	408592	489239	686892
13 Uttar Pradesh	449210	508893	597388	674333	792655	910529
14 West Bengal	356634	321291	419239	453113	498207	518746
All States	4374681	4942586	5719145	6614997	7501855	8971621

Source: "Number of Motor Vehicles registered in India", Statistical Abstract of India, C.S.O.

Total Registered Heavy Vehicles

State	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86
1 Andhra Pradesh	43285	45926	48054	60101	67553	58550
2 Bihar	35568	39633	42888	46944	50233	65296
3 Gujarat	35818	50105	52984	87857	95493	102328
4 Haryana	16195	18348	22877	23086	24711	28550
5 Karnataka	45791	51247	55696	58919	63079	64096
6 Kerala	32766	35709	38336	40527	46919	61774

7 Madhya Pradesh	66539	66252	59912	59912	59912	63152
8 Maharashtra	107464	139607	152377	158643	157530	175872
9 Orissa	12584	12821	14829	15824	16514	16795
10 Punjab	22589	28763	32112	36322	40814	44331
11 Rajasthan	24586	26536	29746	30338	39241	37455
12 Tamil Nadu	49245	53456	58444	58444	65340	80519
13 Uttar Pradesh	49014	53906	57945	60956	68464	64228
14 West Bengal	61195	79165	87977	99087	115121	97696
All States	602639	701474	754177	836960	910924	960642

Note: Heavy vehicles include buses, trucks and goods vehicles.

Source: "Number of Motor Vehicles registered in India", Statistical Abstract of India, C.S.O.

Consumption of Liquor and Seating Capacity in Cinema Halls

State	Consumption Of Liquor – Country Spirit (PL) (Litres)			Seating Capacity in Cinema Halls		
	1982-83	1983-84	1984-85	1982-83	1983-84	1984-85
1 Andhra Pradesh	36996500	41652000	43209000	1134007	1177665	1232376
2 Bihar	10500000	10500000	10700000	218786	218786	218786
3 Gujarat	-	-	-	340959	367493	358869
4 Haryana	8005330	10081749	11997430	69098	75250	76150
5 Karnataka	18269500	18232000	21260000	549000	572000	613000
6 Kerala	9014546	11375099	8820567	613196	634478	654769
7 Madhya Pradesh	15334562	18130055	19737750	276433	291763	305609
8 Maharashtra	35338500	35961500	37052000	908666	809763	858720
9 Orissa	5690000	5892000	6558000	87527	93615	103401
10 Punjab	15000000	16498000	17457000	110867	111454	119656
11 Rajasthan	10736000	12922000	15553100	153412	152727	144508
12 Tamil Nadu	45168500	63439500	57274500	1052612	1103795	1111550
13 Uttar Pradesh	12891000	15241000	18011000	446091	460493	477880
14 West Bengal	14404688	15340506	14977104	496329	505079	518947
All States	237349126	275265409	282607451	6456983	6574361	6789221

Source: Taxable capacity and tax effort of States in India, National Institute of Public Finance and Policy

Energy Sales to Ultimate Consumers

(Million KWH)

State	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86
1 Andhra Pradesh	5085.6	6070.6	7056.1	7699.6	9195.4	10284.7
2 Bihar	3755.8	4505.3	4729.1	4980.8	5055.4	5620.0
3 Gujarat	7565.5	8105.7	8400.9	9302.7	9717.2	10353.1
4 Haryana	2555.9	2999.4	3326.2	3235.1	3115.7	3377.6
5 Karnataka	5163.9	6016.6	6227.3	6316.3	7255.8	7136.4
6 Kerala	2755.8	2993.0	2929.7	2570.4	3367.2	3757.5
7 Madhya Pradesh	4566.9	5014.1	5860.6	6899.5	8050.5	8907.3
8 Maharashtra	14037.4	14932.6	15392.2	16827.7	18059.3	20962.9
9 Orissa	2480.0	2846.7	2667.0	3227.4	3555.9	3300.1
10 Punjab	4907.5	5082.3	5806.8	6291.0	6356.6	7703.1
11 Rajasthan	2935.3	3131.2	3280.7	4251.1	4417.5	4860.3
12 Tamil Nadu	8595.2	9109.5	8579.1	8233.1	10953.7	10596.9
13 Uttar Pradesh	7845.6	8492.3	9855.4	10225.9	10738.3	11618.9
14 West Bengal	5677.8	6127.8	6218.5	6388.0	6741.3	7228.7
All States	78018.3	85427.2	90329.6	96548.7	107579.6	115707.4

Source: Central Electricity Authority.

Inter-State Price Index

State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
1 Andhra Pradesh	89.11	93.58	100.13	111.03	116.61	126.15
2 Arunachal Pradesh	-	-	-	-	-	-
3 Assam	92.35	99.63	111.54	123.96	129.72	133.07
4 Bihar	88.01	97.72	107.20	108.83	113.16	124.05
5 Goa	79.62	85.76	98.05	103.73	108.91	117.62
6 Gujarat	93.69	103.30	113.02	120.08	128.72	142.53

7 Haryana	91.98	98.83	100.92	106.30	113.36	121.53
8 Himachal Pradesh	82.97	89.37	95.33	102.95	108.09	116.73
9 Jammu and Kashmir	81.35	90.37	96.54	108.09	112.05	124.80
10 Karnataka	104.20	107.97	117.21	129.71	134.01	145.66
11 Kerala	99.21	104.40	118.99	132.83	135.42	147.69
12 Madhya Pradesh	83.84	91.34	100.02	107.31	116.50	126.95
13 Maharashtra	94.67	102.82	113.80	123.63	130.50	141.16
14 Manipur	-	-	-	-	-	-
15 Meghalaya	-	-	-	-	-	-
16 Mizoram	-	-	-	-	-	-
17 Nagaland	-	-	-	-	-	-
18 Orissa	94.91	108.09	119.29	121.34	131.17	137.75
19 Punjab	92.04	97.70	104.41	112.73	120.86	128.20
20 Rajasthan	101.98	108.78	116.30	124.04	134.49	143.32
21 Sikkim	-	-	-	-	-	-
22 Tamil Nadu	102.50	108.43	125.47	135.93	142.83	153.25
23 Tripura	86.89	93.59	104.82	113.2	118.86	128.36
24 Uttar Pradesh	93.17	100.82	110.22	117.99	126.49	137.67
25 West Bengal	86.61	94.17	102.48	110.75	118.29	129.81

Note: Computed from the information on consumer prices and the weights obtained from the Labour Bureau, Shimla.

Salary Of Police Constables

(Rupees Per Month)

State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
1 Andhra Pradesh	483	536	589	642	700	753
2 Arunachal Pradesh	423	477	582	636	825	891
3 Assam	413	456	499	543	749	783
4 Bihar	434	488	543	599	652	694
5 Goa	423	477	582	636	825	891
6 Gujarat	395	447	499	551	825	891
7 Haryana	538	613	687	762	950	1026
8 Himachal Pradesh	512	583	655	726	798	869
9 Jammu and Kashmir	453	508	563	618	673	728
10 Karnataka	493	565	640	715	795	871
11 Kerala	450	510	570	630	799	859
12 Madhya Pradesh	378	423	469	514	783	828
13 Maharashtra	469	527	586	644	701	760
14 Manipur	405	468	532	596	685	748
15 Meghalaya	445	484	523	562	734	767
16 Mizoram	423	477	582	636	825	891
17 Nagaland	427	479	531	583	740	792
18 Orissa	448	515	581	647	858	924
19 Punjab	538	613	687	762	938	1012
20 Rajasthan	357	420	484	548	760	821
21 Sikkim	427	479	531	583	814	885
22 Tamil Nadu	357	402	448	493	585	630
23 Tripura	397	460	524	588	618	682
24 Uttar Pradesh	442	499	556	612	670	732
25 West Bengal	513	583	649	715	784	847

Notes:

1. Salary was taken to include the minimum basic pay in the scale and the dearness allowances of the respective category of employees.
2. Estimated from the subsidiary points submitted to the Eighth and Ninth Finance Commissions.

Salary Of Primary School Teachers

(Rupees Per Month)

State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
1 Andhra Pradesh	660	765	871	976	1082	1187
2 Arunachal Pradesh	645	731	877	963	1200	1296
3 Assam	502	585	668	751	886	926
4 Bihar	591	667	743	819	891	967

5 Goa	645	731	877	963	1200	1296
6 Gujarat	572	648	724	800	1200	1296
7 Haryana	614	700	786	872	1200	1296
8 Himachal Pradesh	614	700	786	872	958	1044
9 Jammu and Kashmir	517	579	641	703	765	827
10 Karnataka	550	634	718	852	886	973
11 Kerala	494	559	624	689	824	889
12 Madhya Pradesh	474	532	591	650	828	887
13 Maharashtra	572	648	724	801	912	988
14 Manipur	474	549	624	700	775	851
15 Meghalaya	521	618	716	813	932	1030
16 Mizoram	645	731	877	963	1200	1296
17 Nagaland	541	812	884	755	887	958
18 Orissa	526	604	682	760	924	1002
19 Punjab	614	700	786	872	1057	1143
20 Rajasthan	495	560	625	690	880	950
21 Sikkim	541	612	684	755	919	991
22 Tamil Nadu	396	437	478	519	701	742
23 Tripura	464	538	612	686	760	834
24 Uttar Pradesh	441	496	551	606	672	727
25 West Bengal	576	658	740	822	902	985

Note:

1. Salary was taken to include the minimum basic pay in the scale and the dearness allowances of the respective category of employees.
2. Estimated from the subsidiary points submitted to the Eighth and Ninth Finance Commissions.

Salary Of Trained Graduate Teachers

(Rupees Per Month)

State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
1 Andhra Pradesh	718	812	906	1000	1276	1370
2 Arunachal Pradesh	817	901	1036	1130	1400	1512
3 Assam	520	612	704	796	1100	1150
4 Bihar	866	970	1074	1178	1282	1386
5 Goa	817	901	1036	1130	1400	1512
6 Gujarat	787	891	995	1099	1400	1512
7 Haryana	671	765	859	953	1400	1512
8 Himachal Pradesh	783	887	991	1095	1199	1303
9 Jammu and Kashmir	724	849	974	1099	1224	1329
10 Karnataka	750	861	972	1083	1196	1305
11 Kerala	606	687	768	849	979	1060
12 Madhya Pradesh	657	738	819	900	1124	1205
13 Maharashtra	681	775	869	963	1106	1200
14 Manipur	674	786	897	1009	1217	1280
15 Meghalaya	730	797	879	961	1247	1292
16 Mizoram	817	901	1036	1130	1400	1512
17 Nagaland	661	752	843	934	1319	1380
18 Orissa	676	780	884	988	1151	1255
19 Punjab	783	887	991	1095	1339	1443
20 Rajasthan	597	694	791	888	1140	1231
21 Sikkim	661	752	843	934	1256	1340
22 Tamil Nadu	597	669	741	813	897	969
23 Tripura	589	720	851	982	1113	1244
24 Uttar Pradesh	657	739	822	904	994	1077
25 West Bengal	737	856	975	1094	1189	1308

Note:

1. Salary was taken to include the minimum basic pay in the scale and the dearness allowances of the respective category of employees.
2. Estimated from the subsidiary points submitted to the Eighth and Ninth Finance Commissions.

Salary Of Staff Nurse

(Rupees Per Month)

State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
1 Andhra Pradesh	756	846	936	1026	1120	1210

2 Arunachal Pradesh	799	881	963	1045	1127	1209
3 Assam	584	722	860	998	1136	1274
4 Bihar	820	896	972	1048	1125	1201
5 Goa	799	881	963	1045	1127	1209
6 Gujarat	748	835	922	1009	1320	1425
7 Haryana	614	697	780	863	1400	1512
8 Himachal Pradesh	738	852	966	1080	1194	1308
9 Jammu and Kashmir	632	734	836	938	1305	1371
10 Karnataka	750	864	978	1142	1196	1284
11 Kerala	607	687	767	847	979	1059
12 Madhya Pradesh	555	623	691	759	965	1033
13 Maharashtra	679	786	893	1000	1106	1213
14 Manipur	563	644	725	806	885	968
15 Meghalaya	595	693	791	889	1191	1227
16 Mizoram	799	881	963	1045	1127	1209
17 Nagaland	580	656	732	808	851	927
18 Orissa	622	718	814	910	924	1020
19 Punjab	648	765	882	999	1117	1234
20 Rajasthan	597	694	791	888	1120	1210
21 Sikkim	580	656	732	808	888	960
22 Tamil Nadu	597	669	741	813	897	969
23 Tripura	595	726	857	988	1119	1250
24 Uttar Pradesh	630	689	748	807	865	924
25 West Bengal	453	524	595	666	738	809

Note:

1. Salary was taken to include the minimum basic pay in the scale and the dearness allowances of the respective category of employees.
2. Estimated from the subsidiary points submitted to the Eighth and Ninth Finance Commissions.

Salary Of Assistant Veterinary Surgeon

(Rupees Per Month)

State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
1 Andhra Pradesh	1040	1144	1248	1352	1451	1555
2 Arunachal Pradesh	1219	1355	1551	1687	2000	2160
3 Assam	912	1032	1152	1272	1470	1540
4 Bihar	1102	1212	1323	1433	1544	1654
5 Goa	1219	1355	1551	1687	2000	2160
6 Gujarat	863	992	1120	1249	1640	1771
7 Haryana	1107	1239	1370	1502	2000	2160
8 Himachal Pradesh	1014	1136	1258	1380	1502	1624
9 Jammu and Kashmir	1126	1199	1272	1345	1419	1491
10 Karnataka	920	1089	1258	1496	1612	1728
11 Kerala	834	930	1025	1121	1401	1497
12 Madhya Pradesh	972	1076	1180	1284	1412	1516
13 Maharashtra	872	976	1080	1184	1334	1438
14 Manipur	751	876	1001	1126	1252	1376
15 Meghalaya	980	1090	1200	1310	1643	1775
16 Mizoram	1219	1355	1551	1687	2000	2160
17 Nagaland	853	993	1133	1273	1412	1553
18 Orissa	816	936	1056	1176	1458	1578
19 Punjab	1045	1170	1296	1421	1671	1796
20 Rajasthan	872	1002	1132	1262	1550	1674
21 Sikkim	853	993	1133	1273	1412	1553
22 Tamil Nadu	795	893	990	1087	1322	1419
23 Tripura	725	887	1049	1211	1376	1489
24 Uttar Pradesh	992	1108	1223	1339	1455	1571
25 West Bengal	921	1035	1149	1263	1379	1493

Note:

1. Salary was taken to include the minimum basic pay in the scale and the dearness allowances of the respective category of employees.
2. Estimated from the subsidiary points submitted to the Eighth and Ninth Finance Commissions.

Number of Standard Employees for Organs of State

State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
1 Andhra Pradesh	1510	1507	1577	1583	1597	1403
2 Bihar	2766	2712	2474	2472	2242	1878
3 Gujarat	780	751	775	1137	1137	1047
4 Haryana	689	604	558	664	658	605
5 Karnataka	1330	1231	1252	928	1129	1239
6 Kerala	574	467	826	802	1024	1090
7 Madhya Pradesh	2557	2156	1514	974	952	769
8 Maharashtra	698	1002	3063	2628	2242	3098
9 Orissa	588	523	560	564	581	627
10 Punjab	818	675	735	710	685	670
11 Rajasthan	706	701	698	719	685	776
12 Tamil Nadu	1056	980	963	937	1168	1054
13 Uttar Pradesh	1622	1853	1942	1984	1806	2001
14 West Bengal	541	442	448	965	1073	1049
Major States	16235	15605	17385	17067	16980	17408

Note: Estimated on the basis of the Major head-wise salary bill and the number of State Government Employees.

Source: Subsidiary points submitted by the State Governments.

Number of Standard Employees for Administrative Services

State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
1 Andhra Pradesh	45240	45141	47255	47438	45072	42800
2 Bihar	17539	17965	17900	18330	18664	18173
3 Gujarat	13693	13448	13514	15015	14347	13654
4 Haryana	7047	6147	6441	7671	7351	7237
5 Karnataka	14294	13873	14291	16671	15702	17258
6 Kerala	8231	7053	14245	13842	15491	15307
7 Madhya Pradesh	19114	16966	18906	20475	19242	17465
8 Maharashtra	34258	34942	56299	48303	44177	69086
9 Orissa	11788	11586	12886	12976	13274	13911
10 Punjab	10433	8200	8907	10265	10040	9879
11 Rajasthan	14915	15827	16885	17808	16734	17436
12 Tamil Nadu	23721	28498	28259	32603	35949	33527
13 Uttar Pradesh	21722	24824	26013	26572	26476	29581
14 West Bengal	8647	7264	7194	14642	15266	15506
Major States	250643	251735	288996	302611	297786	314819

Note: Estimated on the basis of the Major head-wise salary bill and the number of State Government Employees.

Source: Subsidiary points submitted by the State Governments.

Number of Standard Employees for Administration of Justice

State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
1 Andhra Pradesh	12748	12720	13316	13368	13161	12842
2 Bihar	7239	9888	10049	11300	10645	10532
3 Gujarat	7339	7862	7656	9664	9694	8925
4 Haryana	2620	2425	2659	3167	3180	2721
5 Karnataka	10228	9833	10969	12258	11944	13811
6 Kerala	4730	3991	7558	7344	8459	8540
7 Madhya Pradesh	7249	6359	7353	8163	7806	7707
8 Maharashtra	7585	7272	17330	14869	17814	18377
9 Orissa	3490	3702	4283	4313	4387	4829
10 Punjab	3759	3931	4260	5232	5169	4822
11 Rajasthan	5941	6128	6411	7335	7081	7479
12 Tamil Nadu	10326	10528	10376	11502	12120	11489
13 Uttar Pradesh	16113	18414	19296	19710	16677	22914
14 West Bengal	5180	4443	4328	9528	9581	9772
Major States	104548	107476	125844	137752	137719	144759

Note: Estimated on the basis of the Major head-wise salary bill and the number of State Government Employees.

Source: Subsidiary points submitted by the State Governments.

Heading is not mention in the book

State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
1 Andhra Pradesh	3194	3187	3336	3349	3349	3349
2 Bihar	148	150	143	156	126	126
3 Gujarat	26	22	20	20	20	20
4 Haryana	9	9	8	9	8	8
5 Karnataka	729	795	1040	1074	1074	1074
6 Kerala	712	573	573	573	573	573
7 Madhya Pradesh	77	65	30	30	30	30
8 Maharashtra	59	56	56	56	56	56
9 Orissa	1100	1067	1067	1067	1067	1067
10 Punjab	-	-	-	-	-	-
11 Rajasthan	-	-	-	-	-	-
12 Tamil Nadu	3308	3267	3217	3385	3610	4338
13 Uttar Pradesh	1718	1964	2058	2102	2102	2102
14 West Bengal	1631	1439	1457	3058	3298	3398
Major States	12709	12593	13003	14878	15312	16139

Note: Estimated on the basis of the Major head-wise salary bill and the number of State Government Employees.

Source: Subsidiary points submitted by the State Governments.

Number of Standard Employees for Other Administrative Services

State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
1 Andhra Pradesh	6109	6096	6382	6406	9339	8861
2 Bihar	5167	5725	5073	5740	5546	4426
3 Gujarat	6636	7002	6375	8517	8621	8334
4 Haryana	2159	1748	1765	2102	1745	1937
5 Karnataka	4347	4236	4647	5342	5645	6532
6 Kerala	2175	1855	5127	4982	6008	5919
7 Madhya Pradesh	4283	3866	6767	9173	8589	7992
8 Maharashtra	5061	4557	11214	9621	10911	10157
9 Orissa	4283	4073	6560	6607	6726	7422
10 Punjab	3618	3463	3753	3776	3742	3804
11 Rajasthan	4530	4344	4625	5278	5355	5655
12 Tamil Nadu	7383	7394	7278	7407	8059	7251
13 Uttar Pradesh	6814	7787	8160	8335	12790	13433
14 West Bengal	8167	7086	7297	19437	19677	22009
Major States	70733	69232	85024	102725	112752	113731

Note: Estimated on the basis of the Major head-wise salary bill and the number of State Government Employees.

Source: Subsidiary points submitted by the State Governments.

Number of Standard Employees for Agriculture, Cooperation, etc.

State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
1 Andhra Pradesh	24134	24081	25209	25307	24798	22971
2 Bihar	49305	58290	53325	59456	61462	58652
3 Gujarat	32577	34792	35597	33433	39838	37501
4 Haryana	11753	10809	11859	14123	12172	11980
5 Karnataka	25251	25242	27202	28392	28492	32031
6 Kerala	7908	7464	12358	12007	15612	15599
7 Madhya Pradesh	26734	27300	29183	30676	31903	29346
8 Maharashtra	28258	29865	37309	32011	39161	48228
9 Orissa	25418	24752	26801	26990	27508	28583
10 Punjab	18756	17086	18528	14578	13548	12764
11 Rajasthan	11313	11717	12133	11639	15000	15691
12 Tamil Nadu	36839	33060	34475	33704	41211	37166
13 Uttar Pradesh	88774	78595	82360	84128	79048	79354
14 West Bengal	29811	28570	28165	27418	30064	32515
Major States	396832	411622	434506	433863	459820	462380

Note: Estimated on the basis of the Major head-wise salary bill and the number of State Government Employees.

Source: Subsidiary points submitted by the State Governments.

Number of Standard Employees for Industry and Minerals

S.No	State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
1	Andhra Pradesh	3358	3351	3508	3522	4032	3568
2	Bihar	5941	6165	5002	5855	5539	5339
3	Gujarat	1637	1655	1460	1784	2073	1944
4	Haryana	851	821	718	855	769	762
5	Karnataka	3682	3376	4187	7398	3726	4295
6	Kerala	776	710	2099	2039	2774	2294
7	Madhya Pradesh	1432	1416	1663	1865	2976	2229
8	Maharashtra	1415	1232	2081	1786	2121	2066
9	Orissa	2621	2624	2801	2821	2847	2927
10	Punjab	2212	2025	2214	2093	2242	2208
11	Rajasthan	2401	2377	2575	2639	2806	2778
12	Tamil Nadu	3019	2886	2830	3294	4142	3348
13	Uttar Pradesh	2879	3290	3448	3522	4056	5029
14	West Bengal	4515	4285	3922	8481	8145	9060
	Major States	36740	36213	38508	47954	48249	47847

Note: Estimated on the basis of the Major head-wise salary bill and the number of State Government Employees.

Source: Subsidiary points submitted by the State Governments.

Population

(Thousands)

S.No	State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
1	Andhra Pradesh	54175	55241	56297	57351	58414	59484
2	Arunachal Pradesh	643	661	680	700	719	739
3	Assam	20203	20710	21186	21651	22130	22628
4	Bihar	70810	72346	73890	75456	77066	78728
5	Goa	1101	1126	1155	1185	1214	1242
6	Gujarat	34524	35248	35993	36706	37410	38105
7	Haryana	13129	13497	13886	14279	14661	15026
8	Himachal Pradesh	4331	4416	4501	4585	4668	4751
9	Jammu and Kashmir	6044	6188	6336	6486	6636	6785
10	Karnataka	37635	38486	39325	40157	40984	41809
11	Kerala	25709	26170	26658	27157	27648	28126
12	Madhya Pradesh	52844	54012	55218	56443	57672	58897
13	Maharashtra	63577	64973	66411	67831	69181	70444
14	Manipur	1443	1480	1518	1557	1595	1633
15	Meghalaya	1358	1397	1437	1478	1518	1558
16	Mizoram	506	528	549	570	592	613
17	Nagaland	795	829	863	898	933	969
18	Orissa	26638	27115	27615	28129	28645	29160
19	Punjab	17000	17363	17720	18066	18391	18695
20	Rajasthan	34834	35814	36788	37769	38771	39799
21	Sikkim	324	337	350	362	375	388
22	Tamil Nadu	48848	49644	50497	51370	52225	53053
23	Tripura	2086	2143	2197	2251	2304	2356
24	Uttar Pradesh	112314	114768	117161	119546	121999	124531
25	West Bengal	55228	56347	57479	58618	59763	60912
	All States	686098	700840	715710	730599	745513	760431

Source: Report of the Expert Committee on Population Projections, Office of the Registrar General, Census Operations.

Urban Population and Urban Area

State	Urban Population (Thousands)		Urban Area (Sq. Kms.)		Total Area (Sq. Kms.)
	1971	1981	1971	1981	1981
Andhra Pradesh	8402	12487	3561.8	4045.9	275100
Arunachal Pradesh	17	41	N.A.	N.A.	83743
Assam	1326	2047	456.4	N.A.	78438

Bihar	5634	8719	2774.2	3198.5	173900
Goa*	227	352	137.2	192.9	3814
Gujarat	7496	10602	4614.9	4764.6	196000
Haryana	1773	2827	451.8	763.8	44200
Himachal Pradesh	242	326	155.7	212.4	55673
Jammu and Kashmir	858	1260	393.3	587.2	222236
Karnataka	7122	10730	3135.1	3682.8	191800
Kerala	3466	4771	1341.6	1788.0	38900
Madhya Pradesh	6785	10586	2855.1	4878.3	443400
Maharashtra	15711	21993	6151.0	5721.8	307700
Manipur	141	375	45.9	151.5	22327
Meghalaya	147	241	38.2	84.8	22429
Mizoram	**	122	**	319.6	21081
Nagaland	51	120	41.8	108.8	16579
Orissa	1845	3110	1658.4	2281.1	153700
Punjab	3216	4648	691.9	1199.4	50400
Rajasthan	4544	7210	3792.3	4497.3	342200
Sikkim	20	51	10.0	N.A.	7096
Tamil Nadu	12465	15952	5893.5	5860.7	130100
Tripura	162	225	41.9	54.4	10486
Uttar Pradesh	12388	19899	2845.0	4560.4	294400
West Bengal	10967	14447	1949.9	2646.0	88800
All States	105005	153141	43036.9	51599.6	3274502

Note * Relates to the Union Territories.

** Mizo Districts included under Assam

Source: Indian urban data sheet October 1986, national institute of Urban Affairs, New Delhi

Hill/Desert Population

(Thousands)

State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
Andhra Pradesh	-	-	-	-	-	-
Arunachal Pradesh	642	661	681	702	724	746
Assam	640	662	683	706	729	754
Bihar	-	-	-	-	-	-
Goa	135	138	141	144	147	151
Gujarat	1733	1769	1806	1841	1876	1911
Haryana	6117	6288	6469	6652	6830	6999
Himachal Pradesh	4327	4420	4515	4612	4712	4813
Jammu and Kashmir	6066	6225	6389	6558	6730	6907
Karnataka	6751	6898	7043	7187	7330	7472
Kerala	12952	13256	13576	13905	14232	14556
Madhya Pradesh	-	-	-	-	-	-
Maharashtra	10256	10492	10736	10976	11206	11423
Manipur	1441	1482	1525	1568	1613	1659
Meghalaya	1355	1393	1432	1473	1514	1557
Mizoram	504	524	545	567	590	614
Nagaland	791	824	858	893	930	968
Orissa	-	-	-	-	-	-
Punjab	-	-	-	-	-	-
Rajasthan	21220	21816	22409	23006	23617	24242
Sikkim	323	336	350	365	380	396
Tamil Nadu	9692	9918	10157	10404	10650	10893
Tripura	2082	2140	2201	2262	2326	2391
Uttar Pradesh	4903	5015	5123	5232	5344	5459
West Bengal	554	561	568	575	582	589
All States	92482	94818	97208	99629	102062	104500

Source 1 Sixth Five Year Plan, page 414

2 Seventh Five Year Plan, Volume II page 339

3 Seventh Five Year Plan page 350 desert Development Programme.

Children In The Age Group 6-10 Years

State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
Andhra Pradesh	8011142	8160504	8312651	8467635	8625508	8786324
Arunachal Pradesh	92591	96083	99707	103468	107370	111420
Assam	*	*	*	*	*	*
Bihar	11253548	11490834	11727912	11969882	12216844	12468901
Goa	139753	142560	145422	148342	151321	154360
Gujarat	4825997	4891029	4956937	5023733	5091429	5160038
Haryana	1925437	1957761	1990629	2024048	2058028	2092578
Himachal Pradesh	584925	596672	608655	620879	633348	646068
Jammu and Kashmir	927093	947958	969292	991107	1013412	1036219
Karnataka	5517434	5613244	5710718	5809885	5910774	6013414
Kerala	2947317	2955840	2964387	2972959	2981556	2990177
Madhya Pradesh	7929271	8073887	8221140	8371080	8523753	8679212
Maharashtra	8857099	8997328	9139778	9284482	9431478	9580801
Manipur	207265	212102	217052	222117	227301	232606
Meghalaya	205072	210081	215213	220469	225854	231371
Mizoram	67788	69540	71337	73181	75073	77013
Nagaland	109830	113880	118080	122435	126951	131633
Orissa	3897736	3953625	4010315	4067818	4126145	4185309
Punjab	2133780	2147467	2161242	2175105	2189057	2203099
Rajasthan	5435107	5577566	5723759	5873784	6027741	6185734
Sikkim	42920	44790	46742	48779	50904	53122
Tamil Nadu	6051540	6099402	6147643	6196265	6245272	6294667
Tripura	319284	325073	330968	336969	343080	349301
Uttar Pradesh	17644320	18137097	18643637	19164324	19699553	20249730
West Bengal	7845503	7945363	8046495	8148915	8252637	8357680
All States	96976751	98759688	100579712	102437661	104334390	106270777

Note: Projected by applying the state specific rates of growth between 197 and 1981

Source 1 census 1971

2 census 1981.

Children In The Age Group 11-18 Years

State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
Andhra Pradesh	8716079	8945759	9181491	9423435	9671755	9926618
Arunachal Pradesh	92983	97286	101788	106499	111427	116584
Assam	*	*	*	*	*	*
Bihar	11047595	11355324	11671625	11996736	12330903	12674379
Goa	203408	210159	217133	224339	231784	239477
Gujarat	6222627	6398910	6580188	6766601	6958295	7155420
Haryana	2565149	2638270	2713476	2790826	2870380	2952203
Himachal Pradesh	802338	822738	843656	865106	887102	909657
Jammu and Kashmir	1106748	1146931	1188573	1231726	1276447	1322791
Karnataka	6652748	6844996	7042800	7246320	7455721	7671174
Kerala	5063248	5161276	5261201	5363061	5466893	5572736
Madhya Pradesh	8890836	9206887	9534172	9873091	10224059	10587502
Maharashtra	10945983	11277643	11619351	11971414	12334143	12707864
Manipur	252743	259724	266899	274271	281847	289632
Meghalaya	245246	254899	264932	275360	286198	297463
Mizoram	89652	93083	96646	100345	104186	108174
Nagaland	135581	142225	149194	156504	164173	172217
Orissa	4820295	4975558	5135822	5301248	5472003	5648258
Punjab	3178173	3236568	3296036	3356597	3418271	3481078
Rajasthan	6106280	6333772	6569738	6814495	7068371	7331705
Sikkim	57291	59379	61544	63788	66113	68524
Tamil Nadu	8337795	8555229	8778333	9007255	9242148	9483164
Tripura	388942	404539	420762	437635	455185	473438
Uttar Pradesh	18473839	19019561	19581403	20159842	20755388	21368486
West Bengal	10272437	10571818	10879925	11197011	11523338	11859176

All States	114668017	118012534	121456687	125003506	128656109	132417716
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Note: Projected by applying the state specific rates of growth between 197 and 1981

Source 1 census 1971

2 census 1981.

Number Of Judges

State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
Andhra Pradesh	485	518	542	563	568	585
Arunachal Pradesh	-	-	-	-	-	-
Assam	418	349	312	469	407	477
Bihar	1189	1189	1189	1192	1439	1492
Goa	43	45	44	52	47	55
Gujarat	*	*	490	500	499	499
Haryana	140	136	138	159	162	182
Himachal Pradesh	262	278	275	250	238	260
Jammu and Kashmir	*	*	*	*	*	*
Karnataka	363	369	372	378	386	496
Kerala	344	359	364	383	383	397
Madhya Pradesh	585	767	767	767	771	773
Maharashtra	765	818	831	833	797	783
Manipur	45	47	42	65	69	63
Meghalaya	28	29	28	23	32	34
Mizoram	8	9	11	9	8	7
Nagaland	30	47	46	37	32	31
Orissa	275	284	271	279	305	303
Punjab	207	203	230	228	225	228
Rajasthan	416	420	420	435	446	453
Sikkim	25	25	24	30	28	33
Tamil Nadu	308	311	314	315	315	296
Tripura	123	123	113	127	110	136
Uttar Pradesh	1365	1410	1425	1519	1527	1553
West Bengal	509	519	517	519	522	540
All States	7933	8253	8765	9132	9315	9585

Note: * data not available

Source: Department of Justice Ministry of Home Affairs

Number Of Cases Disposed Of

State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
Andhra Pradesh	1014341	956264	958027	999502	973053	1076667
Arunachal Pradesh	423	1257	1411	1480	1491	1486
Assam	9755	10713	12323	14176	15986	11370
Bihar	353611	337224	406788	413314	398224	423160
Goa	3003	4366	6043	4427	6050	7679
Gujarat	1459262	1342506	1572934	1476644	975385	1205410
Haryana	129692	145331	144246	148597	167928	180828
Himachal Pradesh	53720	55993	67156	64147	70600	71997
Jammu and Kashmir	*	*	*	*	*	*
Karnataka	530409	570715	552658	585427	706391	763192
Kerala	310122	258663	306044	341645	349750	426004
Madhya Pradesh	744686	704113	661244	876234	615034	728624
Maharashtra	1990746	1991019	1961273	1854797	1878719	1986746
Manipur	3007	2227	4761	4397	5728	7833
Meghalaya	9241	12558	12352	14204	22020	26521
Mizoram	685	888	1148	1155	1243	1270
Nagaland	752	1014	1558	1623	1891	1837
Orissa	121797	134563	139711	137371	129910	140238
Punjab	209917	219737	215103	211353	223872	199160
Rajasthan	355346	327814	387408	356192	421509	423072
Sikkim	389	607	622	709	781	1132
Tamil Nadu	2182603	2121975	2259010	2243460	2252645	1922586
Tripura	14500	12950	13753	17794	13801	14082
Uttar Pradesh	1570659	1711660	1656720	1551071	1625702	1821497
West Bengal	513337	526000	520095	526217	526612	497334
All States	11582004	11450156	11862387	11845936	11384325	11939725

Note * data not available

Source Subsidiary points submitted by the state government

Number Of Police Constables

State	1981-82	1982-83	1983-84	1984-85*	1985-86	1986-87
Andhra Pradesh	46817	45856	47584	50117	52176	54235
Arunachal Pradesh	1839	1943	1937	1981	2024	1856
Assam	28238	26299	26674	22439	18203	38613
Bihar	57918	58072	59081	60022	60935	61848
Goa	2335	2401	2336	2444	2552	2572
Gujarat	48547	51774	54586	57272	56610	55946
Haryana	17018	18618	18896	19736	20472	21207
Himachal Pradesh	7532	7781	7918	8187	8455	8432
Jammu and Kashmir	18683	19708	22276	22525	22773	20268
Karnataka	35322	38928	39906	41262	43267	45271
Kerala	20389	21612	20717	25980	25790	25600
Madhya Pradesh	67058	71189	73193	74021	72956	71891
Maharashtra	91501	97478	98264	100155	102581	105005
Manipur	6521	7338	7454	7898	8342	9297
Meghalaya	4305	5011	5044	5481	5917	5579
Mizoram	2174	2070	2269	2413	2557	2809
Nagaland	8832	10534	11932	13344	14756	13908
Orissa	24772	26102	26673	28283	28738	29193
Punjab	28203	27325	27874	30112	31924	33733
Rajasthan	42802	43301	43447	43744	44539	45333
Sikkim	1548	1548	1699	1713	1726	1814
Tamil Nadu	45135	46077	44462	47110	47967	48840
Tripura	5491	5427	5457	6616	7775	6975
Uttar Pradesh	120927	123376	124166	126744	128361	129978
West Bengal	64206	69285	62690	65416	57503	49590
All States	798112	829054	836535	865016	868899	889794

* Average of the two adjacent years.

Source 1 crime in India Ministry of home affairs

2 data on police organisations in India Ministry of home affairs

Number Of Cognisable Offences Registered Under IPC

State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
Andhra Pradesh	75294	79722	84774	57311	64779	70243
Arunachal Pradesh	841	1011	1071	955	1012	1280
Assam	43797	43632	48979	38926	34959	40550
Bihar	107005	106768	108661	111733	108411	114432
Goa	3418	3218	2936	*	3090	4650
Gujarat	78639	80739	79558	83927	88067	85101
Haryana	16698	16563	16774	17662	19268	20865
Himachal Pradesh	4197	3989	4430	5065	5299	5955
Jammu and Kashmir	15973	15523	17139	17122	19440	19855
Karnataka	79605	74480	77303	79235	81694	82497
Kerala	48064	49096	47308	48044	47276	52485
Madhya Pradesh	169117	170310	166353	167944	171572	171234
Maharashtra	172975	165748	157249	164424	167536	180064
Manipur	3278	3081	3069	3196	3021	2881
Meghalaya	2122	1733	1646	1603	1759	1750
Mizoram	1506	1709	1696	1821	1414	1255
Nagaland	993	1058	1940	1449	1338	1578
Orissa	47780	48060	44662	43843	45092	44346
Punjab	13588	12263	13960	12725	11338	13291
Rajasthan	67052	73610	71367	71671	78876	81113
Sikkim	295	226	257	283	325	369
Tamil Nadu	118471	115411	114415	103275	107419	106745
Tripura	4173	5486	5900	6027	5461	4714
Uttar Pradesh	185484	167747	164926	163006	167439	171663
West Bengal	89206	83379	81939	70161	73401	69355
All States	1349577	1324551	1317610	1279500	130	

Note * data not available

Source

Number Of Prisoners

State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
Andhra Pradesh	9373	9994	9196	9313	9985	10216
Arunachal Pradesh	*	*	*	*	*	*
Assam	4319	4163	4477	4077	3900	4126
Bihar	25116	25744	24929	24032	24360	26042
Goa	*	*	*	*	*	*
Gujarat	3255	3475	3554	3780	4019	4836
Haryana	2682	2805	2745	3150	3379	3584
Himachal Pradesh	342	325	339	267	328	323
Jammu and Kashmir	611	543	968	608	715	662
Karnataka	4516	4307	5057	4395	4376	4580
Kerala	2707	2308	2481	2683	2837	3131
Madhya Pradesh	16431	17156	17516	17500	17465	17553
Maharashtra	14615	14880	14916	14872	15045	14259
Manipur	420	433	372	350	659	664
Meghalaya	334	354	364	378	407	433
Mizoram	8201	14627	11281	10910	11612	11391
Nagaland	366	451	517	471	530	715
Orissa	6074	6299	7022	7051	6642	6424
Punjab	7159	9577	8250	13302	7405	7670
Rajasthan	5276	5845	5519	5561	6122	6297
Sikkim	48	41	43	37	19	40
Tamil Nadu	16434	18414	18565	19584	19609	12062
Tripura	326	387	373	356	344	334
Uttar Pradesh	28677	26976	27365	25673	27572	30075
West Bengal	12321	12743	12662	11217	11619	11106
All States	169602	181847	178510	179567	178949	176523

Note * data not available

Source Subsidiary points submitted by the state government

Jail Capacity

State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
Andhra Pradesh	9083	9083	9083	9083	9083	9083
Arunachal Pradesh	*	*	*	*	*	*
Assam	5539	5539	5628	5628	5658	5658
Bihar	20370	21917	21903	22434	22434	22434
Goa	392	256	314	252	251	238
Gujarat	5036	5036	5036	5036	5036	5036
Haryana	3361	3375	3389	3389	3491	3495
Himachal Pradesh	561	561	561	561	561	561
Jammu and Kashmir	1203	1203	1253	1280	1308	1308
Karnataka	7472	7472	7472	7376	7376	7376
Kerala	5317	5317	5317	5317	5317	5317
Madhya Pradesh	13164	13164	13164	13224	13254	13254
Maharashtra	19056	19080	19056	19814	19706	19706
Manipur	452	452	452	452	572	572
Meghalaya	426	426	426	426	426	426
Mizoram	323	323	323	323	323	423
Nagaland	1160	1160	1160	1160	1160	1160
Orissa	6320	6323	6413	6413	6413	6413
Punjab	6746	6746	7996	7996	7996	7996
Rajasthan	7745	7745	7745	7745	7745	7745
Sikkim	35	35	35	35	35	35
Tamil Nadu	15225	15225	15225	15225	15635	15635
Tripura	854	854	854	854	854	854
Uttar Pradesh	33122	33122	33122	33712	32633	32633
West Bengal	18803	18803	18803	18803	18803	18803
All States	181764	183217	184730	186533	186071	186161

Note * data not available

Source Subsidiary points submitted by the state government

Tax Collections

(Rs. Lakh)

State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
Andhra Pradesh	70272	80809	96507	117181	143338	151823
Arunachal Pradesh	40	58	85	140	130	164
Assam	10046	10748	13425	18859	23444	25077
Bihar	32918	37158	42842	45706	56022	66238
Goa	2400	2805	3096	4714	5610	6059
Gujarat	60942	70063	79860	87182	95668	112509
Haryana	27794	31691	33969	38795	47932	53864
Himachal Pradesh	4106	4682	5367	5992	7248	9109
Jammu and Kashmir	5891	6043	6856	7526	9125	9933
Karnataka	59071	65613	74494	88032	103603	116702
Kerala	36298	42207	47535	58526	68422	76712
Madhya Pradesh	43924	50677	58787	66134	76323	84673
Maharashtra	132286	157813	175122	187410	224256	261598
Manipur	372	410	483	563	660	904
Meghalaya	574	735	918	1214	1489	1764
Mizoram	42	50	59	79	173	299
Nagaland	549	648	946	1141	1376	1334
Orissa	13673	15035	17344	19532	22746	26454
Punjab	41689	47379	51945	54949	62945	75756
Rajasthan	30600	37668	42539	47092	54692	63025
Sikkim	352	385	477	604	761	974
Tamil Nadu	83894	100658	113935	129136	153964	174876
Tripura	535	613	839	807	977	1151
Uttar Pradesh	82141	91320	97707	112233	126061	149240
West Bengal	59949	62296	71607	85115	97068	104597
All States	800358	917564	1036744	1178662	1384033	1574835

Source Finance Accounts of Various states Governments

Enrolment In Primary Schools

State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
Andhra Pradesh	5687406	5978940	6073140	6411608	6698983	6924592
Arunachal Pradesh	66716	71570	74689	78402	79947	91482
Assam	2118082	2284426	1954875	2325000	2761000	2790002
Bihar	6942343	7319428	7319148	7734984	7946568	8030064
Goa	160439	168625	141195	131756	133885	163862
Gujarat	4407692	4537960	4665000	4850000	4893000	5068000
Haryana	1307126	1395594	1463663	1526484	1575553	1599406
Himachal Pradesh	566071	595609	612106	620457	629505	644482
Jammu and Kashmir	581151	603031	620000	640000	650000	667000
Karnataka	4400884	4457012	4019054	4125316	4049450	4835006
Kerala	3221986	3177697	3100898	3160545	3232596	3210857
Madhya Pradesh	5136768	5728970	6094422	6108629	6857778	7090432
Maharashtra	8601486	8762113	8960000	9125961	9360000	9465000
Manipur	215164	219570	224070	236150	238650	239150
Meghalaya	117863	196641	212777	202729	207678	207923
Mizoram	52688	69228	76547	86647	96686	97084
Nagaland	94148	99400	97968	141120	140200	140232
Orissa	2823453	2986160	3041000	3006269	3254000	3326000
Punjab	2008414	1923943	1936177	1984961	2038097	1996597
Rajasthan	2993413	3253080	3604447	3798752	4013892	4151429
Sikkim	44704	49633	54702	60821	63141	65623
Tamil Nadu	6407257	6633657	6873586	7043855	7193409	7328105
Tripura	325504	340774	335056	344260	308260	308260
Uttar Pradesh	10180709	10776971	11261430	11707354	11086224	12332663
West Bengal	6786519	7013365	7388920	7550139	7951195	8205355
All States	75247986	78643397	80204870	83002199	85459697	88978606

Source Selected Educational Statics And Educations in India Ministry of human resources Development

Enrolment In Secondary Schools

State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
Andhra Pradesh	1849564	1978428	2203577	2409904	2608604	2753388
Arunachal Pradesh	15003	18495	20817	23273	31577	31060
Assam	890627	909534	1231214	1467349	1665757	131485
Bihar	1988736	2169915	2169915	2480077	2573818	1805929
Goa	100248	105131	143203	152340	160331	2639463
Gujarat	1916955	2019777	2146000	2142500	2471000	2287000
Haryana	696581	725260	757713	806186	834514	899842
Himachal Pradesh	292482	323355	347316	373016	395202	430913
Jammu and Kashmir	274948	293221	301154	339000	351000	373000
Karnataka	1592716	1768944	2676631	2506302	3220357	2265785
Kerala	2453954	2494679	2537942	2552912	2513369	2507667
Madhya Pradesh	2003104	2138316	2417308	2693470	2884393	2842789
Maharashtra	3795547	4044096	4307000	4647022	4797000	5286000
Manipur	84030	90074	94825	101367	118231	125230
Meghalaya	46102	90741	77337	92258	100351	103293
Mizoram	26862	29575	33425	45992	50112	37251
Nagaland	33026	33275	31860	78130	51800	51800
Orissa	1009882	1228485	1066065	982639	1321973	1243911
Punjab	996883	1015203	1038994	1042468	1077413	1105673
Rajasthan	1277438	1391304	1509787	1560209	1680183	1775331
Sikkim	11596	13578	15323	17516	19882	21571
Tamil Nadu	2967778	3083695	3290490	3502164	3731518	3947893
Tripura	110974	121227	119580	129545	129545	129545
Uttar Pradesh	4613615	5026627	5020684	5395091	5576232	5821809
West Bengal	3054397	3377889	3557885	3646275	396077	4076535
All States	32103048	34490824	37116045	39187005	42324939	42694163

Source Selected Educational Statistics and Educations in India Ministry of human resources Development

Enrolment In Secondary Schools In Rural Areas

State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
Andhra Pradesh	1013157	1106637	1208742	1320269	1442085	1575141
Arunachal Pradesh	10797	12398	14235	16345	18767	21548
Assam	667852	709365	753458	800292	850038	902875
Bihar	1322173	1441530	1571662	1713541	1868229	2036880
Goa	59436	63969	68848	74099	79750	85832
Gujarat	925735	975392	1027713	1082841	1140926	1202126
Haryana	435394	463600	493635	525615	559666	595924
Himachal Pradesh	239306	258232	278655	300694	324475	350137
Jammu and Kashmir	171278	188205	206806	227244	249703	274381
Karnataka	800545	855344	913894	976452	1043293	1114708
Kerala	1871063	1887836	1904759	1921834	1939062	1956444
Madhya Pradesh	1022330	1103757	1191670	1286585	1389059	1499696
Maharashtra	1712624	1888282	2081957	2295497	2530939	2790529
Manipur	53787	54869	55973	57099	58248	59420
Meghalaya	48289	53000	58170	63844	70072	76908
Mizoram	25751	25667	25584	25502	25419	25337
Nagaland	30985	30492	30006	29528	29058	28595
Orissa	694495	746022	801371	860827	924694	993299
Punjab	635328	650312	665648	681347	697415	713863
Rajasthan	677313	735338	798335	866729	940982	1021596
Sikkim	6516	7889	9552	11564	14001	16951
Tamil Nadu	1225306	1369476	1530611	1710704	1911987	2136954
Tripura	70574	79046	88534	99161	111064	124395
Uttar Pradesh	3215473	3373809	3539941	3714253	3897149	4089051
West Bengal	1302269	1390342	1484371	1584760	1691938	1806364
All States	18237776	19470810	20804130	22246624	23808016	25498954

Source Selected Educational Statistics And Educations in India Ministry of human resources Development

Enrolment In Colleges and Universities

State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
Andhra Pradesh	357858	388336	386467	427522	472938	523179
Arunachal Pradesh	453	437	592	652	718	791
Assam	148065	164143	175419	187750	200949	215075
Bihar	518055	553767	630392	701799	781295	869795
Goa	16955	18023	19722	21165	22713	24374
Gujarat	228345	237009	239713	247407	255348	263544
Haryana	118443	128015	138882	145301	152016	159041
Himachal Pradesh	26087	28539	32086	35515	39311	43513
Jammu and Kashmir	28715	29055	31835	33079	34371	35714
Karnataka	538435	570601	612518	711445	826351	959814
Kerala	308328	328719	340071	372897	408892	448361
Madhya Pradesh	269191	272563	286699	299218	312283	325918
Maharashtra	694265	752540	794299	836494	880931	927728
Manipur	26771	28968	29259	32319	35701	39437
Meghalaya	14569	15036	15534	16173	16838	17531
Mizoram	5181	5729	5529	6138	6813	7563
Nagaland	4315	4740	5207	5720	6284	6903
Orissa	144089	152880	159830	173632	188626	204914
Punjab	161253	166041	172229	174629	177062	179528
Rajasthan	182897	187278	189403	195594	201988	208591
Sikkim	191	298	350	467	624	834
Tamil Nadu	237487	240305	269516	269459	269403	269346
Tripura	8313	10290	10860	12380	14113	16088
Uttar Pradesh	652206	679101	689971	706803	724045	741708
West Bengal	508908	553649	576641	605243	635265	666775
All States	5199175	5516062	5813023	6218802	6664876	7156066

Note: * Estimated on the basis of the trend rates of growth for the period 1977-78 to 1983-84.

Source: "Selected Educational Statistics" and "Education in India", Ministry of Human Resource Development.

Student-Teacher Ratio In Primary Schools

State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
Andhra Pradesh	50	52	56	52	56	56
Arunachal Pradesh	30	33	29	44	49	31
Assam	39	38	37	40	45	43
Bihar	40	43	43	46	48	49
Goa	27	30	28	28	28	26
Gujarat	42	41	41	41	40	41
Haryana	42	44	45	44	45	40
Himachal Pradesh	37	38	38	37	38	38
Jammu and Kashmir	26	28	29	29	29	31
Karnataka	46	39	41	45	40	40
Kerala	33	33	33	32	33	32
Madhya Pradesh	37	41	45	43	43	44
Maharashtra	39	40	39	39	39	38
Manipur	17	17	17	18	20	20
Meghalaya	34	30	31	30	30	31
Mizoram	33	29	31	26	27	24
Nagaland	21	21	21	22	22	23
Orissa	33	37	37	37	39	38
Punjab	39	37	37	38	39	39
Rajasthan	42	45	48	47	46	45
Sikkim	20	18	19	17	15	17
Tamil Nadu	40	41	42	42	43	44
Tripura	40	39	38	39	40	40
Uttar Pradesh	40	40	45	45	41	48
West Bengal	33	38	38	37	39	39

Source: "Selected Educational Statistics" and "Educations in India" Ministry of Human Resources Development

Student-Teacher Ratio in Secondary Schools

No.	State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
1	Andhra Pradesh	31	30	36	34	33	34
2	Arunachal Pradesh	22	21	23	14	20	22
3	Assam	25	25	25	26	29	29
4	Bihar	33	36	35	37	38	39
5	Goa	28	28	28	29	29	29
6	Gujarat	35	35	35	35	36	36
7	Haryana	33	33	33	34	33	31
8	Himachal Pradesh	21	23	24	25	26	26
9	Jammu and Kashmir	20	19	13	22	21	21
10	Karnataka	41	44	41	45	39	39
11	Kerala	31	30	30	30	29	28
12	Madhya Pradesh	26	27	24	29	26	25
13	Maharashtra	33	33	34	35	32	36
14	Manipur	20	20	20	21	19	20
15	Meghalaya	21	20	20	21	20	20
16	Mizoram	18	14	15	14	14	15
17	Nagaland	17	18	18	22	19	20
18	Orissa	24	25	19	20	24	23
19	Punjab	22	22	22	22	23	23
20	Rajasthan	26	27	31	28	27	26
21	Sikkim	19	19	20	20	19	17
22	Tamil Nadu	31	31	32	34	34	36
23	Tripura	17	25	26	26	26	26
24	Uttar Pradesh	27	32	32	32	29	33
25	West Bengal	27	35	39	39	34	36

Source: "Selected Educational Statistics" and "Educations in India" Ministry of Human Resources Development

Number of Lecturers In Colleges And Universities

No.	State	1981-82	1982-83	1983-84	1984-85*	1985-86*	1986-87*
1	Andhra Pradesh	18378	18408	21205	22048	22924	23835
2	Arunachal Pradesh	63	63	65	72	81	90
3	Assam	6543	6708	6828	7034	7246	7464
4	Bihar	20237	20723	21652	22643	23680	24765
5	Goa	979	1056	1072	1140	1213	1291
6	Gujarat	10822	11711	12368	12935	13528	14149
7	Haryana	6370	6743	6913	7224	7549	7888
8	Himachal Pradesh	1576	1581	1647	1752	1863	1982
9	Jammu and Kashmir	2664	2724	2728	2832	2939	3051
10	Karnataka	24938	31776	32165	36820	42148	48248
11	Kerala	15556	16664	17648	18947	20342	21840
12	Madhya Pradesh	12505	13006	13101	13260	13420	13583
13	Maharashtra	34067	36540	37154	39128	41207	43397
14	Manipur	1495	3030	160	144	129	116
15	Meghalaya	675	692	702	713	725	737
16	Mizoram	215	223	268	295	326	359
17	Nagaland	236	259	284	312	342	376
18	Orissa	7177	8100	8244	8676	9132	9611
19	Punjab	9383	9421	9634	9844	10058	10278
20	Rajasthan	8651	8881	9390	9659	9937	10222
21	Sikkim	21	23	25	29	33	37
22	Tamil Nadu	20705	21434	22163	22687	23223	23772
23	Tripura	632	891	639	851	664	677

24	Uttar Pradesh	35392	37622	37255	37966	38690	39428
25	West Bengal	22246	22337	23491	24524	25603	26729
All States		261526	280416	286801	301336	317002	333920

Note: * Estimated on the basis of the trend rates of growth for the period 1977-78 to 1983-84.

Source: "Selected Educational Statistics" and "Education in India", Ministry of Human Resource Development.

Enrolment In Private Colleges And Universities

No.	State	1981-82	1982-83	1983-84	1984-85*	1985-86*	1986-87*
1	Andhra Pradesh	237264	252292	255096	277702	310335	341528
2	Bihar	343669	359768	416103	455862	512674	567797
3	Gujarat	178146	181623	177795	180554	198937	193455
4	Haryana	60476	65394	71646	74668	73151	74364
5	Karnataka	189061	190930	207522	212581	221024	226390
6	Kerala	222153	238365	244199	246016	248749	226390
7	Madhya Pradesh	76056	76885	65687	65952	77501	62930
8	Maharashtra	268560	291812	318966	347210	390536	436145
9	Orissa	80773	89207	125058	118304	118804	124053
10	Punjab	95035	99711	102164	101431	112105	115273
11	Rajasthan	49553	49836	51091	50832	50826	51410
12	Tamil Nadu	127325	134055	138041	139572	139539	141925
13	Uttar Pradesh	317000	320000	330000	334000	343000	353000
14	West Bengal	280677	295677	310480	325747	341734	358511
Major States		2525748	2645555	2813848	2930431	3138915	3297675

Note: * Estimated on the basis of the trend rates of growth for the period 1977-78 to 1983-84.

Source: "Selected Educational Statistics" and "Education in India", Ministry of Human Resource Development.\

Urban Population Covered Under Protected Water Supply Schemes

(Thousands)

No.	State	1981-82*	1982-83*	1983-84*	1984-85	1985-86	1986-87
1	Andhra Pradesh	1431	1462	1494	1484	1580	1617
2	Bihar	1995	2287	2622	2213	3713	4412
3	Gujarat	4968	5647	6420	4408	10067	10415
4	Haryana	432	534	659	879	1004	1135
5	Karnataka	4060	4553	5106	4506	7132	7628
6	Kerala	418	582	810	1485	1600	1627
7	Madhya Pradesh	622	717	827	929	1152	1214
8	Maharashtra	9035	9695	10404	9602	10140	16196
9	Orissa	351	424	512	328	959	959
10	Punjab	1799	1974	2166	2461	2651	2709
11	Rajasthan	355	420	497	695	695	695
12	Tamil Nadu	7564	7732	7904	8217	8217	8344
13	Uttar Pradesh	2647	2736	2829	2990	3034	3047
14	West Bengal	2655	3147	3730	2948	6351	6424
Major States		38332	41911	45980	43145	58295	66422

Note: * Estimated by applying State-wise implicit rates of growth between 1980-81 and the average of 1984-85 to 1986-87.

Source: Ministry of Urban Affairs.

Number Of Hospital Beds

No.	State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
1	Andhra Pradesh	24650	26289	26413	20799	29096	29164
2	Arunachal Pradesh	1690	1797	1837	2048	2078	2078
3	Assam	6046	6074	6294	6366	7149	7212
4	Bihar	21436	21436	21436	21436	21436	21436
5	Goa	2186	2221	2228	2274	2274	2224
6	Gujarat	20338	20649	21346	24235	25590	27120
7	Haryana	6193	6148	6570	6754	6904	7224
8	Himachal Pradesh	4699	4843	5066	5387	5848	6014

9	Jammu and Kashmir	*	*	*	*	*	*
10	Karnataka	24538	25354	25870	26302	26646	26984
11	Kerala	34586	35050	35392	36244	36779	38292
12	Madhya Pradesh	20677	23928	24457	25267	25299	26746
13	Maharashtra	26070	26853	32931	33561	35061	35061
14	Manipur	950	950	1000	1135	1173	1165
15	Meghalaya	1510	1510	1510	1510	1510	1510
16	Mizoram	687	747	937	1038	1068	1153
17	Nagaland	1242	1242	1248	1278	1409	1409
18	Orissa	10419	12220	12220	12220	12349	12997
19	Punjab	18658	18864	19282	19308	19486	19964
20	Rajasthan	17960	18315	19133	19570	21916	22546
21	Sikkim	602	637	647	657	667	725
22	Tamil Nadu	33508	34121	35076	35663	36389	38281
23	Tripura	1447	1447	1562	1612	1612	1740
24	Uttar Pradesh	51671	53052	54955	57109	59944	62184
25	West Bengal	45832	47814	49673	51261	52138	52684
	All States	377595	391561	407083	413034	433821	445913

Note: * Data not available.

Source: Subsidiary points submitted by the State Governments.

Number Of Indoor Patients

No.	State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
1	Andhra Pradesh	7849997	8154493	8084645	7502069	7502069	7502069
2	Arunachal Pradesh	*	*	-11110	29903	26881	31764
3	Assam	299328	304200	326853	363426	364434	391374
4	Bihar	4007393	4240753	4568789	5048376	4926525	4892278
5	Goa	2186	2221	2228	2274	2274	2224
6	Gujarat	1586564	1492582	3151100	3198002	3117781	3062072
7	Haryana	241774	266848	288716	277141	315328	291745
8	Himachal Pradesh	837847	895165	1008100	1013557	1090852	1205606
9	Jammu and Kashmir	*	*	*	*	*	*
10	Karnataka	1057000	1080000	1107000	1134000	1170000	1239000
11	Kerala	329030	333578	339496	387950	400366	426811
12	Madhya Pradesh	867688	771785	846524	1087551	1054936	1121567
13	Maharashtra	7616573	8423089	8022684	8377023	8310407	8744937
14	Manipur	23357	22054	20166	23339	21381	25866
15	Meghalaya	227879	242462	249094	266785	263584	271824
16	Mizoram	79882	43529	35462	40639	43465	66576
17	Nagaland	34570	36298	38619	40055	40198	42602
18	Orissa	3934150	4230119	4185159	4173920	4202642	4204854
19	Punjab	417899	443181	444748	446045	446174	433130
20	Rajasthan	756730	762074	796477	850500	872540	895070
21	Sikkim	24798	21438	18533	12768	11074	11009
22	Tamil Nadu	3901927	4209914	4316395	5265061	5946585	5906272
23	Tripura	950602	950957	1026384	1059329	1059420	1143291
24	Uttar Pradesh	1632303	1682775	1837410	1888305	1977924	2058373
25	West Bengal	2073062	2356813	2554951	2741876	2764992	2787438
	All States	38752539	40966328	43280643	45229894	45931832	46807750

Note: * Data not available.

Source: Subsidiary points submitted by the State Governments.

Gross Cropped Area

(Thousand Hectares)

State	1981-82	1982-83	1983-84	1984-85	1985-86*	1986-87*
1 Andhra Pradesh	13047	12769	13393	12212	12302	12392
2 Arunachal Pradesh	152	162	177	191	202	214

3 Assam	3460	3508	3558	3607	3658	3709
4 Bihar	10628	9643	10259	10309	10065	9827
5 Goa	142	142	153	154	155	157
6 Gujarat	10903	10945	11098	11224	11352	11481
7 Haryana	5826	5306	5688	5512	5559	5606
8 Himachal Pradesh	949	958	971	988	974	980
9 Jammu and Kashmir	978	1002	1011	1029	1030	1036
10 Karnataka	11228	11151	11476	11659	11146	11198
11 Kerala	2861	2905	2862	2874	2866	2861
12 Madhya Pradesh	21756	22215	22628	22406	22598	22791
13 Maharashtra	20386	19957	20867	20426	20556	20688
14 Manipur	240	188	184	186	181	176
15 Meghalaya	203	208	204	216	214	212
16 Mizoram	68	78	65	65	59	54
17 Nagaland	164	178	195	191	200	209
18 Orissa	8744	8329	9563	8774	8978	9186
19 Punjab	6929	6915	6977	7013	7158	7263
20 Rajasthan	18596	18395	18877	17286	17632	17985
21 Sikkim	94	105	113	125	137	151
22 Tamil Nadu	6909	6030	6945	7088	6819	6596
23 Tripura	380	381	375	354	354	355
24 Uttar Pradesh	24773	24708	25067	25121	25385	25652
25 West Bengal	7402	7004	7842	7808	7775	7741
All States	176818	173182	180548	176819	177356	178521

Note: * Estimated on the basis of the trend rates of growth for the period 1977-78 to 1984-85.

Source: Department of Economics and Statistics, Ministry of Agriculture.

Area Under Commercial Crops

(Thousand Hectares)

State	1981-82	1982-83	1983-84	1984-85	1985-86*	1986-87*
1 Andhra Pradesh	3657	3817	3988	3966	4118	4276
2 Arunachal Pradesh	17	20	21	28	35	44
3 Assam	884	944	956	1024	1067	1111
4 Bihar	1035	1042	1037	1011	996	980
5 Goa	62	62	81	81	84	88
6 Gujarat	4761	4752	4592	4580	4545	4510
7 Haryana	756	779	805	820	850	880
8 Himachal Pradesh	79	83	85	85	87	88
9 Jammu and Kashmir	110	115	119	124	127	129
10 Karnataka	3615	3644	3741	3960	4059	4160
11 Kerala	1993	1984	2025	2045	2057	2069
12 Madhya Pradesh	3079	3221	3380	3752	3902	4058
13 Maharashtra	5499	5539	5508	5477	5534	5591
14 Manipur	13	20	18	14	14	14
15 Meghalaya	69	73	76	78	79	81
16 Mizoram	15	12	10	11	11	11
17 Nagaland	21	30	23	26	30	35
18 Orissa	2005	1912	2240	2122	2233	2349
19 Punjab	1121	1119	994	858	837	817
20 Rajasthan	2756	2571	2521	2809	2943	3083
21 Sikkim	23	27	36	40	51	64
22 Tamil Nadu	2097	1939	2394	2284	2274	2263
23 Tripura	76	77	80	80	80	81
24 Uttar Pradesh	3797	3588	3424	3376	3445	3515
25 West Bengal	1432	1381	1473	1548	1571	1594
All States	38972	38751	39627	40199	41027	41893

Note: * Estimated on the basis of the trend rates of growth for the period 1977-78 to 1984-85.

Source: Department of Economics and Statistics, Ministry of Agriculture.

Area Under High Yielding Varieties Of Cereals

(Thousand Hectares)

No.	State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
1	Andhra Pradesh	3998	4073	4229	3928	3660	4159
2	Arunachal Pradesh	2	3	7	7	7	8
3	Assam	998	1060	1115	1176	1117	1158
4	Bihar	3700	3875	4500	5000	4718	5478
5	Goa *	16	19	42	41	44	38
6	Gujarat	2141	2194	2410	2330	2025	2074
7	Haryana	2388	2549	2661	2565	2537	2700
8	Himachal Pradesh	445	447	460	488	490	501
9	Jammu and Kashmir	464	464	479	501	520	547
10	Karnataka	1950	1879	2067	1867	1751	2163
11	Kerala	431	465	200	250	350	417
12	Madhya Pradesh	3197	3851	4071	4366	4957	4141
13	Maharashtra	4543	4733	6523	5810	6713	5740
14	Manipur	73	79	88	92	92	96
15	Meghalaya	33	33	40	46	48	45
16	Mizoram *	2	3	7	7	7	8
17	Nagaland	19	21	22	24	26	23
18	Orissa	1404	1824	1607	1668	1777	1895
19	Punjab	4249	4436	4678	4860	4884	5042
20	Rajasthan	2223	2559	2891	2688	2745	2948
21	Sikkim	33	32	36	37	38	39
22	Tamil Nadu	2830	1640	2870	2971	2960	2606
23	Tripura	158	155	154	150	153	155
24	Uttar Pradesh	8992	9032	10145	10916	11397	11494
25	West Bengal	2222	2021	2339	2257	2306	2641
	All States	46512	47447	53641	54045	55322	56116

Note: * Relates to the respective Union Territory for the period 1980-81 to 1984-85.

Source: Department of Economics and Statistics, Ministry of Agriculture.

Cattle Population

(Thousands)

No.	State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
1	Andhra Pradesh	12975	13220	13469	13723	13982	14246
2	Arunachal Pradesh	168	168	168	168	168	168
3	Assam	6720	6750	6780	6810	6840	6870
4	Bihar	15997	16213	16432	16654	16878	17106
5	Goa	130	132	134	136	138	141
6	Gujarat	6784	6994	7210	7433	7663	7900
7	Haryana	2362	2342	2322	2303	2284	2265
8	Himachal Pradesh	2160	2174	2188	2202	2216	2230
9	Jammu and Kashmir	2286	2325	2364	2404	2445	2486
10	Karnataka	11076	11300	11529	11762	12001	12244
11	Kerala	3079	3097	3116	3134	3153	3172
12	Madhya Pradesh	26942	27117	27293	27471	27649	27829
13	Maharashtra	15969	16162	16358	16556	16756	16959
14	Manipur	620	747	900	1085	1307	1575
15	Meghalaya	535	550	566	582	599	616
16	Mizoram	49	49	49	49	49	49
17	Nagaland	137	151	166	183	202	223
18	Orissa	12764	12930	13098	13269	13442	13617
19	Punjab	3273	3263	3253	3244	3234	3224
20	Rajasthan	13381	13505	13630	13757	13884	14013
21	Sikkim	170	173	176	179	183	186
22	Tamil Nadu	10451	10365	10280	10196	10112	10029
23	Tripura	661	680	699	719	739	760
24	Uttar Pradesh	26076	26152	26228	26305	26382	26459

25	West Bengal	14816	15658	16548	17488	18481	19531
	All States	189580	192217	194958	197811	200787	203897

Note: Estimated from the Livestock Census of 1977 and 1982.

Source: Department of Animal Husbandry, Ministry of Agriculture.

Veterinary Hospitals and Dispensaries

No.	State	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
1	Andhra Pradesh	1285	1285	1285	1287	1702	1708
2	Arunachal Pradesh	69	71	72	73	75	76
3	Assam	268	277	282	290	309	335
4	Bihar	1062	1112	1024	1024	1118	1184
5	Goa	16	16	16	17	17	17
6	Gujarat	230	230	226	227	251	271
7	Haryana	649	68	687	701	752	807
8	Himachal Pradesh	505	539	557	590	620	657
9	Jammu and Kashmir	322	342	481	503	552	562
10	Karnataka	530	561	485	527	525	528
11	Kerala	398	420	470	527	527	547
12	Madhya Pradesh	2029	2029	2029	2079	2187	2205
13	Maharashtra	576	632	880	922	1022	1025
14	Manipur	101	108	111	128	135	149
15	Meghalaya	46	46	46	48	48	48
16	Mizoram	20	23	27	27	30	31
17	Nagaland	28	29	29	30	30	31
18	Orissa	507	509	511	513	514	514
19	Punjab	1224	1236	1236	1236	1244	1274
20	Rajasthan	567	567	788	108	1088	1088
21	Sikkim	30	32	32	32	32	32
22	Tamil Nadu	698	733	748	768	782	792
23	Tripura	39	44	50	50	52	53
24	Uttar Pradesh	1224	1272	1315	1363	1695	1751
25	West Bengal	593	645	644	640	660	677
	All States	13016	12826	14031	13710	15967	16362

Source: Planning Commission.