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### CALCULATION SHEET OF NORMAL CENTRAL ASSISTANCE ON THE BASIS OF GADGIL-MUKHERJEE FORMULA

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**APPROVED ALLOCATION OF NORMAL CENTRAL ASSISTANCE (NCA) TO  
STATES AS PER GADGIL FORMULA - 2007-08 (AP)**

(Rs. Crore)

<b>Sl. No.</b>	<b>States</b>	<b>Grants</b>	<b>Loans</b>
(0)	(1)	(2)	(3)
<b>A.</b>	<b>SPECIAL CATEGORY STATES(SCS)</b>		
1	ARUNACHAL PRADESH	<b>691.98</b>	<b>76.89</b>
2	ASSAM	<b>1704.89</b>	<b>189.43</b>
3	HIMACHAL PRADESH	<b>842.97</b>	<b>93.66</b>
4	JAMMU & KASHMIR	<b>1670.16</b>	<b>185.57</b>
5	MANIPUR	<b>509.65</b>	<b>56.63</b>
6	MEGHALAYA	<b>423.43</b>	<b>47.05</b>
7	MIZORAM	<b>487.87</b>	<b>54.21</b>
8	NAGALAND	<b>515.84</b>	<b>57.32</b>
9	SIKKIM	<b>329.02</b>	<b>36.56</b>
10	TRIPURA	<b>719.50</b>	<b>79.94</b>
11	UTTARANCHAL	<b>832.22</b>	<b>92.47</b>
	<b>Total A (SCS)</b>	<b>8727.52</b>	<b>969.72</b>

**APPROVED ALLOCATION OF NORMAL CENTRAL ASSISTANCE (NCA) TO  
STATES AS PER GADGIL FORMULA - 2007-08 (AP)**

(Rs. Crore)

<b>Sl. No.</b>	<b>States</b>	<b>Grants</b>	<b>Loans</b>
(0)	(1)	(2)	(3)
<b>B.</b>	<b>NON SPECIAL CATEGORY STATES(NSCS)</b>		
12	ANDHRA PRADESH	<b>420.70</b>	<b>981.64</b>
13	BIHAR	<b>733.60</b>	<b>1711.74</b>
14	CHATTISGARH	<b>190.77</b>	<b>445.13</b>
15	GOA	<b>32.81</b>	<b>76.57</b>
16	GUJARAT	<b>260.37</b>	<b>607.53</b>
17	HARYANA	<b>117.23</b>	<b>273.54</b>
18	JHARKHAND	<b>235.01</b>	<b>548.36</b>
19	KARNATAKA	<b>292.90</b>	<b>683.44</b>
20	KERALA	<b>216.10</b>	<b>504.23</b>
21	MADHYA PRADESH	<b>459.02</b>	<b>1071.05</b>
22	MAHARASHTRA	<b>458.44</b>	<b>1069.69</b>
23	ORISSA	<b>414.91</b>	<b>968.12</b>
24	PUNJAB	<b>140.13</b>	<b>326.96</b>
25	RAJASTHAN	<b>388.84</b>	<b>907.30</b>
26	TAMILNADU	<b>394.07</b>	<b>919.50</b>
27	UTTAR PRADESH	<b>1291.85</b>	<b>3014.31</b>
28	WEST BENGAL	<b>584.49</b>	<b>1363.82</b>
	<b>Total - B (NSCS)</b>	<b>6631.25</b>	<b>15472.92</b>

## APPROVED ALLOCATION OF NORMAL CENTRAL ASSISTANCE (NCA) TO STATES AS PER GADGIL FORMULA - 2007-08 (AP)

(Rs. Crore)

Sr. No.	STATES	2006-07(AP)	2007-08( Loans + Grants)		Variation over 2006-07 (AP) (Col.4-Col.2)	Growth over 2006-07 (%)	2007-08(NCA)	
		Approved NCA (Loans+Grants)	Entitled	Approved			Grants	Loans
		1	2	3			4	5
<b>A. SPECIAL CATEGORY STATES(SCS)</b>								
1	ARUNACHAL PRADESH	698.97	768.86	768.86	69.90	10.00	691.98	76.89
2	ASSAM	1722.11	1894.33	1894.33	172.21	10.00	1704.89	189.43
3	HIMACHAL PRADESH	851.48	936.63	936.63	85.15	10.00	842.97	93.66
4	JAMMU & KASHMIR	1687.03	1855.73	1855.73	168.70	10.00	1670.16	185.57
5	MANIPUR	514.80	566.28	566.28	51.48	10.00	509.65	56.63
6	MEGHALAYA	427.70	470.47	470.47	42.77	10.00	423.43	47.05
7	MIZORAM	492.79	542.07	542.07	49.28	10.00	487.87	54.21
8	NAGALAND	521.05	573.15	573.15	52.10	10.00	515.84	57.32
9	SIKKIM	332.35	365.58	365.58	33.23	10.00	329.02	36.56
10	TRIPURA	726.76	799.44	799.44	72.68	10.00	719.50	79.94
11	UTTARANCHAL	840.63	924.69	924.69	84.06	10.00	832.22	92.47
	<b>Total (1 to 11)</b>	8815.67	9697.24	9697.24	881.57	10.00	8727.52	969.72
	<b>Special Problems</b>	493.96	543.35	543.35	49.40	10.00	489.02	54.34
	<b>TOTAL-A</b>	<b>9309.63</b>	<b>10240.59</b>	<b>10240.59</b>	<b>930.96</b>	<b>10.00</b>	<b>9216.53</b>	<b>1024.06</b>
<b>B. NON SPECIAL CATEGORY STATES(NSCS)</b>								
12	ANDHRA PRADESH	1297.09	1402.34	1402.34	105.25	8.11	420.70	981.64
13	BIHAR	2293.07	2445.35	2445.35	152.27	6.64	733.60	1711.74
14	CHATTISGARH	609.48	635.90	635.90	26.42	4.34	190.77	445.13
15	GOA	109.38	107.82	109.38	0.00	0.00	32.81	76.57
16	GUJARAT	816.20	867.90	867.90	51.71	6.34	260.37	607.53
17	HARYANA	362.27	390.77	390.77	28.50	7.87	117.23	273.54
18	JHARKHAND	768.44	783.38	783.38	14.94	1.94	235.01	548.36
19	KARNATAKA	896.92	976.34	976.34	79.42	8.85	292.90	683.44
20	KERALA	660.27	720.33	720.33	60.06	9.10	216.10	504.23
21	MADHYA PRADESH	1453.58	1530.07	1530.07	76.49	5.26	459.02	1071.05
22	MAHARASHTRA	1398.02	1528.13	1528.13	130.10	9.31	458.44	1069.69
23	ORISSA	1165.68	1383.02	1383.02	217.34	18.64	414.91	968.12
24	PUNJAB	441.21	467.09	467.09	25.88	5.86	140.13	326.96
25	RAJASTHAN	1200.66	1296.14	1296.14	95.48	7.95	388.84	907.30
26	TAMILNADU	1204.83	1313.57	1313.57	108.74	9.03	394.07	919.50
27	UTTAR PRADESH	4114.77	4306.15	4306.15	191.38	4.65	1291.85	3014.31
28	WEST BENGAL	1611.17	1948.31	1948.31	337.14	20.93	584.49	1363.82
	<b>Total (12 to 28)</b>	<b>20403.05</b>	<b>22102.61</b>	<b>22104.17</b>	<b>1701.12</b>	<b>8.34</b>	<b>6631.25</b>	<b>15472.92</b>
	<b>Special Problems(7.5%)</b>	<b>1319.42</b>	<b>1792.10</b>	<b>1790.55</b>	<b>471.12</b>	<b>35.71</b>	<b>537.16</b>	<b>1253.38</b>
	<b>TOTAL-B</b>	<b>21722.47</b>	<b>23894.72</b>	<b>23894.72</b>	<b>2172.25</b>	<b>10.00</b>	<b>7168.42</b>	<b>16726.30</b>
<b>C. TOTAL (A+B)</b>								
		<b>31032.10</b>	<b>34135.31</b>	<b>34135.31</b>	<b>3103.21</b>	<b>10.00</b>	<b>16384.95</b>	<b>17750.36</b>

- Note: 1. To estimate Entitlement of NCA for 2007-08(AP), a step-up of 10% is given to the total NCA( loans + Grants) for 2006-07 (AP), which works out to Rs. 34135.31 crore, out of which as per Gadgil Formula, 30% has been provided to Special Category States(SCS) and 70% to the Non Special Category States (NSCS).As per practice, allocation for the loosing state in entitlement
- 2.The entitlement of NCA as per formula works out to be lower for Goa than that provided for 2006-07 (AP). As a matter of practice, Planning Commission has been protecting the preceding year's level of NCA in such cases.
3. All SCS have been uniformly given a growth of 10% over last year's allocations of NCA. The share of NSCS has been worked out on the basis of Gadgil Formula.

**2007-08**

**INTER STATE ALLOCATION OF NORMAL CENTRAL  
ASSISTANCE (NCA) FOR NON SPECIAL CATEGORY  
STATES - GADGIL- MUKHERJEE FORMULA**

**TABLE 1**

**(i) POPULATION CRITERION-(WEIGHT-60%)**

<b>Sr. No.</b>	<b>STATE</b>	<b>Population 1971 (In Lakhs)</b>	<b>Percent Share</b>
1	ANDHRA PRADESH	435.03	<b>8.52</b>
2	BIHAR	421.26	<b>8.25</b>
3	CHATTISGARH	116.38	<b>2.28</b>
4	GOA	7.95	<b>0.11</b>
5	GUJARAT	266.97	<b>5.23</b>
6	HARYANA	100.37	<b>1.96</b>
7	JHARKHAND	142.27	<b>2.78</b>
8	KARNATAKA	292.99	<b>5.73</b>
9	KERALA	213.47	<b>4.18</b>
10	MADHYA PRADESH	300.16	<b>5.88</b>
11	MAHARASHTRA	504.12	<b>9.87</b>
12	ORISSA	219.45	<b>4.30</b>
13	PUNJAB	135.51	<b>2.65</b>
14	RAJASTHAN	257.66	<b>5.04</b>
15	TAMILNADU	411.99	<b>8.06</b>
16	UTTAR PRADESH	840.21	<b>16.45</b>
17	WEST BENGAL	443.12	<b>8.67</b>
	<b>TOTAL</b>	<b>5108.91</b>	<b>100.00</b>

TABLE 2A

## COMPARABLE PER CAPITA NET STATE DOMESTIC PRODUCT (NSDP)(2001-02 TO 2003-04)

( In Rs.)

Sr. No.	STATE	2001-02	2002-03	2003-04	Average 2001-2004
	1	2	3	4	5
1	ANDHRA PRADESH	18621	19541	21848	20003
2	BIHAR *	6181	6290	7000	6490
3	CHATTISGARH *	12527	12844	15605	13659
4	GOA	43998	50701	57458	50719
5	GUJARAT	19528	21992	26160	22560
6	HARYANA	24070	25422	28297	25930
7	JHARKHAND *	11095	11662	12960	11906
8	KARNATAKA	18878	20043	21513	20145
9	KERALA	22103	24027	27178	24436
10	MADHYA PRADESH *	12519	12204	14590	13104
11	MAHARASHTRA	25003	26412	29231	26882
12	ORISSA*	11298	11535	13991	12275
13	PUNJAB	27890	28369	29974	28744
14	RAJASTHAN *	13837	12628	16322	14262
15	TAMILNADU	21534	22516	24694	22915
16	UTTAR PRADESH *	10453	11144	11832	11143
17	WEST BENGAL *	16884	17234	18991	17703
	<b>NATIONAL AVERAGE</b>	<b>16448</b>	<b>17263</b>	<b>19245</b>	<b>17652</b>
					<b>(17829)</b>

\* Below national Average with +1 % band.

NB:- Figure in parenthesis is with +1% band.

**TABLE 2****(II) PER CAPITA INCOME CRITERION (25%)****(i) DEVIATION METHOD (WEIGHT-20%)****(STATE WITH PER CAPITA INCOME BELOW NATIONAL AVERAGE CRITERION)**

<b>Sr. No.</b>	<b>STATE</b>	<b>Average Per Capita (Rs.) (2001-04)</b>	<b>Distance from Punjab (28744)</b>	<b>Population 1971 (lakh)</b>	<b>Weighted distance (3x4)</b>	<b>Percent</b>	
	<b>1</b>	<b>2.</b>	<b>3.</b>	<b>4.</b>	<b>5.</b>	<b>6.</b>	
1	ANDHRA PRADESH	20003	0	435.03	0	<b>0.00</b>	
2	BIHAR *	6490	22254	421.26	9374720	<b>20.72</b>	
3	CHATTISGARH *	13659	15086	116.38	1755669	<b>3.88</b>	
4	GOA	50719	0	7.95	0	<b>0.00</b>	
5	GUJARAT	22560	0	266.97	0	<b>0.00</b>	
6	HARYANA	25930	0	100.37	0	<b>0.00</b>	
7	JHARKHAND*	11906	16839	142.27	2395636	<b>5.29</b>	
8	KARNATAKA	20145	0	292.99	0	<b>0.00</b>	
9	KERALA	24436	0	213.47	0	<b>0.00</b>	
10	MADHYA PRADESH *	13104	15640	300.16	4694502	<b>10.38</b>	
11	MAHARASHTRA	26882	0	504.12	0	<b>0.00</b>	
12	ORISSA *	12275	16470	219.45	3614267	<b>7.99</b>	
13	PUNJAB	<b>28744</b>	0	135.51	0	<b>0.00</b>	
14	RAJASTHAN *	14262	14482	257.66	3731432	<b>8.25</b>	
15	TAMILNADU	22915	0	411.99	0	<b>0.00</b>	
16	UTTAR PRADESH *	11143	17601	840.21	14788813	<b>32.68</b>	
17	WEST BENGAL *	17703	11041	443.12	4892634	<b>10.81</b>	
	<b>TOTAL</b>	<b>17829 #</b>		<b>129413</b>	<b>5108.91</b>	<b>45247674</b>	<b>100.00</b>

# Per Capita national Average (with 1% band).

\* Below National Average States( 8 states).

**TABLE 3**  
**(II)PER CAPITA INCOME CRITERION (25%)**  
**(ii)DISTANCE METHOD(WEIGHT-5%)**  
**(PER CAPITA INCOME CRITERION- ALL STATES)**

Sr. No.	STATE	Average Per Capita (Rs.) (2001-04)	Population 1971 (Lakhs)	Distance from Punjab (28744)	Weighted Distance(3 x 4)	Percent Share
	1.	2	3	4	5	6
1	ANDHRA PRADESH	20003	435.03	8741	3802597	<b>6.55</b>
2	BIHAR *	6490	421.26	22254	9374720	<b>16.15</b>
3	CHATTISGARH *	13659	116.38	15086	1755669	<b>3.03</b>
4	GOA	50719	7.95	<b>1862</b>	14806	<b>0.03</b>
5	GUJARAT	22560	266.97	6184	1651031	<b>2.85</b>
6	HARYANA	25930	100.37	2815	282507	<b>0.49</b>
7	JHARKHAND*	11906	142.27	16839	2395636	<b>4.13</b>
8	KARNATAKA	20145	292.99	8600	2519614	<b>4.34</b>
9	KERALA	24436	213.47	4308	919699	<b>1.58</b>
10	MADHYA PRADESH *	13104	300.16	15640	4694502	<b>8.09</b>
11	MAHARASHTRA	26882	504.12	<b>1862</b>	938838	<b>1.62</b>
12	ORISSA *	12275	219.45	16470	3614267	<b>6.23</b>
13	PUNJAB	<b>28744</b>	135.51	<b>1862</b>	252365	<b>0.43</b>
14	RAJASTHAN *	14262	257.66	14482	3731432	<b>6.43</b>
15	TAMILNADU	22915	411.99	5830	2401762	<b>4.14</b>
16	UTTAR PRADESH *	11143	840.21	17601	14788813	<b>25.48</b>
17	WEST BENGAL *	17703	443.12	11041	4892634	<b>8.43</b>
Total		<b>17829 #</b>	5108.91	171477	58030893	<b>100.00</b>

NB: For Goa, and Punjab the least differential within other states (viz. Maharashtra is taken).

# Per Capita National Average (with 1% band).

(\* Below National Average with 1% band).

**TABLE -4A****STATES' OWN TAX RECEIPTS FOR NON SPECIAL CATEGORY STATES(2001-2002 TO 2003-04)**

Sr. No.	STATES	STATES OWN TAX REVENUE (Rs lakhs)				Population Estimates (lakhs) **				Average Per Capita Tax Effort (5/9) (IN RS.)
		2001-02	2002-03	2003-04	Average (2001-2004)	2001-02	2002-03	2003-04	Average (2001-2004)	
	1.		3	4	5.	6	7	8.	9.	10.
1	ANDHRA PRADESH	1,256,366	1,261,755	1,380,591	<b>1,299,571</b>	765.42	777.10	786.16	<b>776.23</b>	<b>1674.21</b>
2	BIHAR	244,237	276,471	336,091	<b>285,600</b>	843.85	855.68	871.31	<b>856.95</b>	<b>333.27</b>
3	CHATTISGARH	199,313	232,744	258,825	<b>230,294</b>	209.69	214.12	217.64	<b>213.82</b>	<b>1077.05</b>
4	GOA	56,934	60,219	71,025	<b>62,726</b>	13.60	13.57	13.89	<b>13.69</b>	<b>4581.88</b>
5	GUJARAT	924,681	952,046	1,117,341	<b>998,023</b>	513.49	520.79	529.44	<b>521.24</b>	<b>1914.71</b>
6	HARYANA	497,243	554,968	634,805	<b>562,339</b>	214.67	218.37	222.73	<b>218.59</b>	<b>2572.57</b>
7	JHARKHAND	207,595	227,784	227,764	<b>221,048</b>	272.71	277.37	282.06	<b>277.38</b>	<b>796.91</b>
8	KARNATAKA	985,327	1,043,971	1,257,012	<b>1,095,437</b>	533.21	539.69	546.54	<b>539.81</b>	<b>2029.30</b>
9	KERALA	592,342	730,252	808,877	<b>710,490</b>	319.72	323.03	325.91	<b>322.89</b>	<b>2200.41</b>
10	MADHYA PRADESH	470,232	617,026	678,876	<b>588,711</b>	610.55	623.12	635.21	<b>622.96</b>	<b>945.02</b>
11	MAHARASHTRA	2,128,763	2,281,101	2,516,215	<b>2,308,693</b>	979.26	993.71	1009.66	<b>994.21</b>	<b>2322.14</b>
12	ORISSA	246,689	287,184	330,173	<b>288,015</b>	370.79	375.03	379.21	<b>375.01</b>	<b>768.02</b>
13	PUNJAB	482,023	571,099	614,594	<b>555,905</b>	246.25	248.99	252.43	<b>249.22</b>	<b>2230.58</b>
14	RAJASTHAN	567,117	625,334	724,619	<b>639,023</b>	573.70	583.50	595.12	<b>584.11</b>	<b>1094.01</b>
15	TAMILNADU	1,300,969	1,434,170	1,594,497	<b>1,443,212</b>	627.42	633.32	638.83	<b>633.19</b>	<b>2279.27</b>
16	UTTAR PRADESH	1,033,018	1,276,690	1,360,122	<b>1,223,277</b>	1684.51	1715.32	1749.56	<b>1,716.46</b>	<b>712.67</b>
17	WEST BENGAL	650,513	704,639	876,791	<b>743,981</b>	807.29	819.28	829.35	<b>818.64</b>	<b>908.80</b>
	<b>Total</b>	<b>11,843,362</b>	<b>13,137,453</b>	<b>14,788,218</b>	<b>13,256,344</b>	<b>9586.13</b>	<b>9731.99</b>	<b>9885.05</b>	<b>9,734.39</b>	<b>1361.81</b>

Source : \* RBI Bulletin "Study on State Finance".

GSDP-Comparable Estimates of State Domestic Product(Final)(1999 - 2000 series) - CSO

2007-08

**TABLE 4**  
**(III) TAX EFFORT CRITERION -(WEIGHT-2.5%)**

	STATE	Average Per Capita Tax Effort (2001-04)	Average Per Capita NSDP (2001-04)	Tax Effort as % of Per Capita NSDP (2/3)	Percent Share in Total
Sr. No.	1	2	3		
1	ANDHRA PRADESH	1674.21	20003	8.37	<b>6.26</b>
2	BIHAR	<b>333.27</b>	6490	5.13	<b>3.84</b>
3	CHATTISGARH	<b>1077.05</b>	13659	7.89	<b>5.90</b>
4	GOA	<b>4581.88</b>	50719	9.03	<b>6.76</b>
5	GUJARAT	<b>1914.71</b>	22560	8.49	<b>6.35</b>
6	HARYANA	<b>2572.57</b>	25930	9.92	<b>7.43</b>
7	JHARKHAND	<b>796.91</b>	11906	6.69	<b>5.01</b>
8	KARNATAKA	<b>2029.30</b>	20145	10.07	<b>7.54</b>
9	KERALA	<b>2200.41</b>	24436	9.00	<b>6.74</b>
10	MADHYA PRADESH	<b>945.02</b>	13104	7.21	<b>5.40</b>
11	MAHARASHTRA	<b>2322.14</b>	26882	8.64	<b>6.46</b>
12	ORISSA	<b>768.02</b>	12275	6.26	<b>4.68</b>
13	PUNJAB	<b>2230.58</b>	28744	7.76	<b>5.81</b>
14	RAJASTHAN	<b>1094.01</b>	14262	7.67	<b>5.74</b>
15	TAMILNADU	<b>2279.27</b>	22915	9.95	<b>7.44</b>
16	UTTAR PRADESH	<b>712.67</b>	11143	6.40	<b>4.79</b>
17	WEST BENGAL	<b>908.80</b>	17703	5.13	<b>3.84</b>
	TOTAL	<b>28440.82</b>	<b>342875.67</b>	<b>133.62</b>	<b>100.00</b>

TABLE - 5 A

## STATES' OWN RESOURCES (2001-02 to 2005-06)

(Rs. Crore)

Sr. No.	STATE	2001-02		2002-03		2003-04		2004-05		2005-06		Total	
		AP	Actuals	AP	Actuals	AP	Actuals	AP	Pre-Actuals	AP	RE	AP	Actuals/PA/RE
1	Andhra Pradesh	3078.47	3016.72	4078.4	4857.13	4483.98	5313.2	6530.32	8219.04	9376.31	10582.35	27547.48	31988.44
2	Bihar	638.68	415.34	699.12	607.8	574.26	1226.44	1097.33	1186.93	1607.05	2918.95	4616.44	6355.46
3	Chattisgarh	723.14	710.00	1011.9	808.01	1476.01	1581.45	2048.23	1879.2	2964.13	3391.93	8223.41	8370.59
4	Goa	322.71	424.43	432.95	279.91	533.18	488.86	774.04	707.52	826.82	826.82	2889.7	2727.54
5	Gujarat	1214.56	1556.44	2344.89	3806.67	3654	3363.69	4732.63	1582.36	7456.51	7456.51	19402.59	17765.67
6	Haryana	1517.23	880.85	1441.4	1139.89	1491.85	2099.89	1761.25	1914.84	2365.41	2711.91	8577.14	8747.38
7	Jharkhand	1917.88	1953.26	1796.29	2419.56	2003.67	1810.32	2811.17	2806.51	3044.74	3044.74	11573.75	12034.39
8	Karnataka	5843.12	5028.44	5130.04	6316.15	5653.65	6584.22	9176.77	9058.18	10189.71	9862.28	35993.29	36849.27
9	Kerala	2147.85	1834.61	1718.15	1831.11	1945.32	2264.5	2064.58	1683.47	2666.73	3306.09	10542.63	10919.78
10	Madhya Pradesh	1781.25	1878.44	2612.6	3287.58	2999.6	2634.03	3376.6	3815.99	3962.86	6245.79	14732.91	17861.83
11	Maharashtra	8669.95	2220.03	9068.1	5713.51	9289.26	6669.27	6195.8	7354.77	6142.22	6142.22	39365.33	28099.8
12	Orissa	603.72	618.21	-465.13	549.46	-613.95	713.99	-1066.9	1479.32	56.11	1866.53	-1486.15	5227.51
13	Punjab	2131.38	1547.58	1828.38	1458.66	1926.57	942.54	2726.19	1531.56	2592.43	2592.43	11204.95	8072.77
14	Rajasthan	3438.13	2335.84	3013.04	2669.38	1748.75	3144.63	4146.9	3510.86	5255.96	5255.96	17602.78	16916.67
15	Tamil Nadu	4203.06	3699.28	3955.86	4367.26	3942.2	5386.8	5638.06	6511.14	6451.14	6451.14	24190.32	26415.62
16	U.P.	2437.77	1350.35	1148.93	1626.41	1920.46	1812.5	3499.47	1620.13	6872.95	11024.54	15879.58	17433.93
17	West Bengal	4376.06	3268.5	2908	557.02	606.58	293.51	1586.51	667.8	2089.05	3419.18	11566.2	8206.01
	Total	45044.96	32738.32	42722.92	42295.51	43635.39	46329.84	57098.95	55529.62	73920.13	87099.37	262422.35	263992.66

**TABLE 5**  
**(IV) FISCAL MANAGEMENT CRITERION (WEIGHT- 2%)**

Sr. No.	STATE	States' Own resources ( 2001-2006 )				Distance from Highest Deterioration ( Orissa )	Percent Share in Total
		Annual Plan	Actuals/ LE	Difference	Percent Diff.		
	1.	2.	3.	4.	5.	6.	7.
1	Andhra Pradesh	27547.48	31988.44	4440.96	16.12	45.17	<b>4.75</b>
2	Bihar	4616.44	6355.46	1739.02	37.67	66.72	<b>7.02</b>
3	Chattisgarh	8223.41	8370.59	147.18	1.79	30.84	<b>3.24</b>
4	Goa	2889.70	2727.54	-162.16	-5.61	23.44	<b>2.47</b>
5	Gujarat	19402.59	17765.67	-1636.92	-8.44	20.62	<b>2.17</b>
6	Haryana	8577.14	8747.38	170.24	1.98	31.04	<b>3.26</b>
7	Jharkhand	11573.75	12034.39	460.64	3.98	33.03	<b>3.47</b>
8	Karnataka	35993.29	36849.27	855.98	2.38	31.43	<b>3.31</b>
9	Kerala	10542.63	10919.78	377.15	3.58	32.63	<b>3.43</b>
10	Madhya Pradesh	14732.91	17861.83	3128.92	21.24	50.29	<b>5.29</b>
11	Maharashtra	39365.33	28099.80	-11265.53	-28.62	0.43	<b>0.05</b>
12	Orissa	-1486.15	5227.51	6713.66	<b>451.75</b>	480.80	<b>50.56</b>
13	Punjab	11204.95	8072.77	-3132.18	-27.95	1.10	<b>0.12</b>
14	Rajasthan	17602.78	16916.67	-686.11	-3.90	25.15	<b>2.65</b>
15	Tamil Nadu	24190.32	26415.62	2225.30	9.20	38.25	<b>4.02</b>
16	U.P.	15879.58	17433.93	1554.35	9.79	38.84	<b>4.08</b>
17	West Bengal	11566.20	8206.01	-3360.19	-29.05	1.10	<b>0.12</b>
	<b>Total</b>	262422.35	263992.66	1570.31	455.91	950.88	<b>100.00</b>

Note: State's Own Resources include BCR, Contribution of State Public Enterprises(SEB & SRTC),State Provident

**TABLE 6****(V) REMOVAL OF ILLITERACY CRITERION (WEIGHT - 1%)**

	STATE	Female literacy Rate (1991)	Female literacy Rate (2001)	Percent Share(Fem Lit.2001)	Rate of Growth (91-2001)	Percent share(Decadal growth)	Average Percent Share
Sr. No.	1.	2.	3	4	5	6	7
1	ANDHRA PRADESH	32.72	50.43	5.31	54.13	7.16	<b>6.24</b>
2	BIHAR	22.89	33.12	3.49	44.69	5.91	<b>4.70</b>
3	CHATTISGARH	28.85	51.85	5.46	79.72	10.55	<b>8.00</b>
4	GOA	67.09	75.37	7.94	12.34	1.63	<b>4.79</b>
5	GUJARAT	48.64	57.80	6.09	18.83	2.49	<b>4.29</b>
6	HARYANA	40.47	55.73	5.87	37.71	4.99	<b>5.43</b>
7	JHARKHAND*	22.89	38.87	4.10	69.81	9.24	<b>6.67</b>
8	KARNATAKA	44.34	56.87	5.99	28.26	3.74	<b>4.87</b>
9	KERALA	86.17	87.72	9.24	1.80	0.24	<b>4.74</b>
10	MADHYA PRADESH	28.85	50.29	5.30	74.32	9.83	<b>7.56</b>
11	MAHARASHTRA	52.32	67.03	7.06	28.12	3.72	<b>5.39</b>
12	ORISSA	34.68	50.51	5.32	45.65	6.04	<b>5.68</b>
13	PUNJAB	50.41	63.36	6.68	25.69	3.40	<b>5.04</b>
14	RAJASTHAN	20.44	43.85	4.62	114.53	15.15	<b>9.89</b>
15	TAMILNADU	51.33	64.43	6.79	25.52	3.38	<b>5.08</b>
16	UTTAR PRADESH	25.31	42.22	4.45	66.81	8.84	<b>6.64</b>
17	WEST BENGAL	46.56	59.61	6.28	28.03	3.71	<b>4.99</b>
	Total	703.96	949.06	100.00	755.95	100.00	<b>100.000</b>

TABLE -7A

(VI) POPULATION CONTROL CRITERION (WEGHT - 1%)

(i) BIRTH RATE (BR)							
States	B.R.(2003)	Desired Performance(21) in 2007 (Col. 2 -21 / 7)	B.R.(2004)	Actual Performance (Col. 2 -Col. 4)	Deviation from Desired (Col 5 -Col. 3)	Distance from lowest Performing( Chattisgarh -3.25 ) (-3.25 - Col.6)	% Share (BR)
1.	2	3.	4.	5.	6.	7.	8.
ANDHRA PRADESH	20.4	0.0	19	0.00	0.00	3.95	7.95
BIHAR	30.7	2.4	30.2	0.50	-1.93	1.33	2.67
CHATTISGARH	25.2	1.1	27.4	-2.20	<b>-3.25</b>	1.18	2.36
GOA	13.9	0.0	13.8	0.00	0.00	3.95	7.95
GUJARAT	24.6	0.9	24.3	0.30	-0.60	2.65	5.33
HARYANA	26.3	1.3	25.1	1.20	-0.13	3.13	6.29
JHARKHAND	26.3	1.3	26.2	0.10	-1.23	2.03	4.07
KARNATAKA	21.8	0.2	20.9	0.90	0.70	3.95	7.95
KERALA	16.7	0.0		0.00	0.00	3.95	7.95
MADHYA PRADESH	30.2	2.3	29.8	0.40	-1.90	1.35	2.72
MAHARASHTRA	19.9	0.0	19.1	0.00	0.00	3.95	7.95
ORISSA	23	0.5	22.7	0.30	-0.20	3.05	6.14
PUNJAB	20.6	0.0	18.7	0.00	0.00	3.95	7.95
RAJASTHAN	30.3	2.3	29	1.30	-1.03	2.23	4.48
TAMILNADU	18.3	0.0	17.1	0.00	0.00	3.95	7.95
UTTAR PRADESH	31.3	2.6	30.8	0.50	<b>-2.08</b>	1.18	2.36
WEST BENGAL	20.3	0.0	19.3	0.00	0.00	3.95	7.95
<b>TOTAL</b>						49.70	100.00

A. Ref. Col.(3) & Col. (5) States which have surpassed the targets of Birth Rate (Andhra Pradesh, Goa, Kerala, Maharashtra, Punjab, Tamil Nadu and West Bengal) are assigned the value of "zero" under Desired/Actual performance. Hence their share in NCA under this criteria is same.

B. Ref. Col.(7) - States which have surpassed the target of BR are assigned the weight of the next best performing state which has not yet reached the target ( i.e. Karnataka).

C. Ref Col.(7) State with the lowest performing state( i.e. Chattisgarh ) is assigned the weight of second lowest performing state( i.e. Uttar Pradesh ).

Continued on next page.....

TABLE -7

## (VI) POPULATION CONTROL CRITERION (WEGHT - 1%)

## (ii) INFANT MORTALITY RATE (IMR)

STATE	IMR (2003)	Desired Performance(45) in 2007 (Col. 9 -45 )	IMR (2004)	Actual Performance (Col. 9 -Col. 11)	Deviation from Desired (Col 12 -Col. 10)	Distance from lowest performing ( Madhya Pradesh - 6.25 ) (-6.14 - Col.13)	% Share (IMR)	Average Percent Share (BR+IMR) Avg(Col.8+Col. 15)
1.	2	3	4	5	6	7	8	9
ANDHRA PRADESH	59.00	3.50	59.00	0.00	-3.50	2.75	2.32	5.13
BIHAR	60.00	3.75	61.00	-1.00	-4.75	1.50	1.27	1.97
CHATTISGARH	70.00	6.25	60.00	10.00	3.75	10.00	8.44	5.40
GOA	16.00	0.00	17.00	-1.00	0.00	12.00	10.13	9.04
GUJARAT	57.00	3.00	53.00	4.00	1.00	7.25	6.12	5.73
HARYANA	59.00	3.50	61.00	-2.00	-5.50	0.75	0.63	3.46
JHARKHAND	51.00	1.50	49.00	2.00	0.50	6.75	5.70	4.89
KARNATAKA	52.00	1.75	49.00	3.00	1.25	7.50	6.33	7.14
KERALA	11.00	0.00	12.00	-1.00	0.00	12.00	10.13	9.04
MADHYA PRADESH	82.00	9.25	79.00	3.00	-6.25	0.75	0.63	1.67
MAHARASHTRA	42.00	0.00	36.00	0.00	0.00	12.00	10.13	9.04
ORISSA	83.00	9.50	77.00	6.00	-3.50	2.75	2.32	4.23
PUNJAB	49.00	1.00	45.00	4.00	3.00	9.25	7.81	7.88
RAJASTHAN	75.00	7.50	67.00	8.00	0.50	6.75	5.70	5.09
TAMILNADU	43.00	0.00	41.00	0.00	0.00	12.00	10.13	9.04
UTTAR PRADESH	76.00	7.75	72.00	4.00	-3.75	2.50	2.11	2.24
WEST BENGAL	46.00	0.25	40.00	6.00	5.75	12.00	10.13	9.04
TOTAL						118.50	100.00	100.00

A. Ref. Col.(10) & Col. (12) States which have surpassed the targets of IMR( **Goa,Kerala, Maharashtra and Tamil Nadu**) are assigned the value of "zero" under Desired/Actual performance.Hence their share in NCA under this criterion is same.

B.Ref. Col.(14) - States which have surpassed the target of IMR are assigned the weight of the next best performing state which has not yet reached the target(i.e.**West Bengal** ).

C.Ref Col.(14) State with the lowest performing state(i.e.Madhya Pradesh) is assigned the weight of second lowest performing state(i.e. Haryana ).

**TABLE 8**  
**(VII) LAND REFORMS CRITERION (WEGHT - 0.5%)**

STATE	Area declared surplus as on 30.06.2006 (In Acres)	Area distributed (In Acres)	Area distributed as % of surplus	Percent Share in Total	Area distributed as % of total distributed	Average Percent Share (with equal weight to col 5 & 6)	
Sr. No.	1.	2.	3.	4.	5.	6.	7.
1	ANDHRA PRADESH	844026	606161	71.82	6.11	12.81	<b>9.46</b>
2	BIHAR	415447	306964	73.89	6.29	6.49	<b>6.39</b>
3	CHATTISGARH	30397	24567	80.82	6.88	0.52	<b>3.70</b>
4	GOA	0.00	0.00	0.00	0.00	0.00	<b>0.00</b>
5	GUJARAT	227687	157574	69.21	5.89	3.33	<b>4.61</b>
6	HARYANA	105783	101166	95.64	8.14	2.14	<b>5.14</b>
7	JHARKHAND	415447	306964	73.89	6.29	6.49	<b>6.39</b>
8	KARNATAKA	268783	123774	46.05	3.92	2.62	<b>3.27</b>
9	KERALA	170588	76664	44.94	3.82	1.62	<b>2.72</b>
10	MADHYA PRADESH	223264	134178	60.10	5.11	2.84	<b>3.97</b>
11	MAHARASHTRA	711727	614913	86.40	7.35	13.00	<b>10.17</b>
12	ORISSA	182828	159290	87.13	7.41	3.37	<b>5.39</b>
13	PUNJAB	146080	100519	68.81	5.85	2.12	<b>3.99</b>
14	RAJASTHAN	614417	464800	75.65	6.44	9.83	<b>8.13</b>
15	TAMILNADU	206860	188071	90.92	7.74	3.98	<b>5.86</b>
16	UTTAR PRADESH	369362	263225	71.26	6.06	5.56	<b>5.81</b>
17	WEST BENGAL	1398094	1101914	78.82	6.71	23.29	<b>15.00</b>
	Total	6330790	4730744	1175.32	100.00	100.00	<b>100.00</b>

**TABLE 9****(VIII) ONTIME COMPLETION OF EAPs CRITERION (WEIGHT- 0.5%)**

	STATE	AP Allocation 2004-05	Release/Utilisation on 2004-05	Percent Utilisation	Percent Share in Total
Sr. No.	1.	2.	3.	4	5.
1	ANDHRA PRADESH	3933.36	1228.32	31.23	<b>3.90</b>
2	BIHAR	0.00	0.00	0.00	<b>0.00</b>
3	CHATTISGARH	250.00	8.88	3.55	<b>0.44</b>
4	GOA	0.00	0.00	0.00	<b>0.00</b>
5	GUJARAT	1908.97	893.85	46.82	<b>5.85</b>
6	HARYANA	67.91	72.62	106.94	<b>13.36</b>
7	JHARKHAND	442.72	1.02	0.23	<b>0.03</b>
8	KARNATAKA	1563.01	926.74	59.29	<b>7.41</b>
9	KERALA	1151	733.73	63.75	<b>7.96</b>
10	MADHYA PRADESH	615	450.73	73.29	<b>9.15</b>
11	MAHARASHTRA	680.28	394.27	57.96	<b>7.24</b>
12	ORISSA	1458.21	1106.42	75.88	<b>9.48</b>
13	PUNJAB	136.09	98.01	72.02	<b>9.00</b>
14	RAJASTHAN	962.9	628.07	65.23	<b>8.15</b>
15	TAMILNADU	781.5	185.87	23.78	<b>2.97</b>
16	UTTAR PRADESH	1323.15	498.05	37.64	<b>4.70</b>
17	WEST BENGAL	1056.68	876.78	82.97	<b>10.36</b>
	Total	16330.78	8103.36	800.58	<b>100.00</b>





2007-08 (AP)

**TABLE 12****Distributable Amount of Rs.22102.61 crore (Out of 70% of the Total Budgetary Allocation of NCA of Rs.34135.31 crore i. e. Rs. 23894.72 crore) for NSCSs**

(Rs. Crore)

Sr. No.	STATES	Population	Per Capita Income		Tax Effort	Fiscal Management	Removal of Illiteracy	Population Control	Land Reforms	EAP Completion	Total Allocation of NCA
			Deviation Method	Distance Method							(92.5 %)
		(60.0%)	(20.0%)	(5.0%)	(2.5%)	(2.0%)	(1.0%)	(1.0%)	(0.5%)	(0.5%)	
		14336.83	4778.94	1194.74	597.37	477.89	238.95	238.95	119.47	119.47	22102.61
1	2	3	4	5	6	7	8	9	10	11	
1	ANDHRA PRADESH	1220.80	0.00	78.29	37.42	22.70	14.90	12.27	11.30	4.66	1402.34
2	BIHAR	1182.16	990.13	193.01	22.96	33.53	11.23	4.70	7.63	0.00	2445.35
3	CHATTISGARH	326.59	185.43	36.15	35.25	15.50	19.13	12.91	4.42	0.53	635.90
4	GOA	22.31	0.00	0.30	40.40	11.78	11.44	21.59	0.00	0.00	107.82
5	GUJARAT	749.18	0.00	33.99	37.94	10.36	10.25	13.68	5.51	6.99	867.90
6	HARYANA	281.66	0.00	5.82	44.35	15.60	12.98	8.27	6.14	15.96	390.77
7	Jharkhand	399.24	253.02	49.32	29.92	16.60	15.93	11.67	7.63	0.03	783.38
8	KARNATAKA	822.20	0.00	51.87	45.04	15.80	11.63	17.06	3.90	8.85	976.34
9	KERALA	599.05	0.00	18.93	40.26	16.40	11.33	21.59	3.25	9.51	720.33
10	MADHYA PRADESH	842.32	495.82	96.65	32.24	25.27	18.08	4.00	4.75	10.94	1530.07
11	MAHARASHTRA	1414.68	0.00	19.33	38.62	0.22	12.88	21.59	12.16	8.65	1528.13
12	ORISSA	615.83	381.73	74.41	27.97	241.64	13.57	10.10	6.44	11.32	1383.02
13	PUNJAB	380.27	0.00	5.20	34.69	0.55	12.04	18.82	4.77	10.75	467.09
14	RAJASTHAN	723.06	394.10	76.82	34.29	12.64	23.62	12.15	9.71	9.73	1296.14
15	TAMILNADU	1156.14	0.00	49.45	44.47	19.22	12.14	21.59	7.00	3.55	1313.57
16	UTTAR PRADESH	2357.83	1561.96	304.47	28.59	19.52	15.87	5.35	6.95	5.62	4306.15
17	WEST BENGAL	1243.50	516.75	100.73	22.95	0.55	11.93	21.59	17.92	12.38	1948.31
	TOTAL	14336.83	4778.94	1194.74	597.37	477.89	238.95	238.95	119.47	119.47	22102.61

**APPROVED ALLOCATION OF NORMAL CENTRAL ASSISTANCE  
(NCA) TO STATES AS PER GADGIL FORMULA - 2008-09 (AP)**

(Rs. crore)

<b>Sl. No.</b>	<b>States</b>	<b>Grants</b>	<b>Loans</b>
(0)	(1)	(2)	(3)
<b>A.</b>	<b>SPECIAL CATEGORY STATES(SCS)</b>		
1	ARUNACHAL PRADESH	<b>761.18</b>	<b>84.58</b>
2	ASSAM	<b>1875.38</b>	<b>208.38</b>
3	HIMACHAL PRADESH	<b>927.27</b>	<b>103.03</b>
4	JAMMU & KASHMIR	<b>1837.17</b>	<b>204.13</b>
5	MANIPUR	<b>560.62</b>	<b>62.29</b>
6	MEGHALAYA	<b>465.77</b>	<b>51.75</b>
7	MIZORAM	<b>536.65</b>	<b>59.63</b>
8	NAGALAND	<b>567.42</b>	<b>63.05</b>
9	SIKKIM	<b>361.92</b>	<b>40.21</b>
10	TRIPURA	<b>791.45</b>	<b>87.94</b>
11	UTTARANCHAL	<b>915.44</b>	<b>101.72</b>
	<b>Total A (SCS)</b>	<b>9600.26</b>	<b>1066.70</b>

**APPROVED ALLOCATION OF NORMAL CENTRAL ASSISTANCE  
(NCA) TO STATES AS PER GADGIL FORMULA - 2008-09 (AP)**

(Rs. crore)

<b>Sl. No.</b>	<b>States</b>	<b>Grants</b>	<b>Loans</b>
<b>(0)</b>	<b>(1)</b>	<b>(2)</b>	<b>(3)</b>
<b>B.</b>	<b>NON SPECIAL CATEGORY STATES(NSCS)</b>		
12	ANDHRA PRADESH	<b>460.24</b>	<b>1073.89</b>
13	BIHAR	<b>814.48</b>	<b>1900.45</b>
14	CHATTISGARH	<b>211.57</b>	<b>493.67</b>
15	GOA	<b>33.03</b>	<b>77.07</b>
16	GUJARAT	<b>289.42</b>	<b>675.31</b>
17	HARYANA	<b>126.67</b>	<b>295.57</b>
18	JHARKHAND	<b>248.56</b>	<b>579.97</b>
19	KARNATAKA	<b>322.95</b>	<b>753.55</b>
20	KERALA	<b>234.94</b>	<b>548.20</b>
21	MADHYA PRADESH	<b>509.46</b>	<b>1188.74</b>
22	MAHARASHTRA	<b>506.01</b>	<b>1180.69</b>
23	ORISSA	<b>445.01</b>	<b>1038.36</b>
24	PUNJAB	<b>151.89</b>	<b>354.42</b>
25	RAJASTHAN	<b>428.57</b>	<b>999.99</b>
26	TAMILNADU	<b>432.33</b>	<b>1008.77</b>
27	UTTAR PRADESH	<b>1438.92</b>	<b>3357.48</b>
28	WEST BENGAL	<b>639.81</b>	<b>1492.89</b>
	<b>Total B (NSCS)</b>	<b>7293.87</b>	<b>17019.01</b>


## APPROVED ALLOCATION OF NORMAL CENTRAL ASSISTANCE (NCA) TO STATES AS PER GADGIL FORMULA - 2008-09 (AP)

(Rs crore)

Sr. No.	STATES	2007-08 (AP)	2008-09 (Loans + Grants)		Variation over 2007-08 (AP) (Col. 4-Col.2)	Growth over 2007-08 (%)	2008-09 (NCA)	
		Approved NCA (Loans+Grants)	Entitled	Approved			Grants	Loans
1	2	3	4	5	6	7	8	
<b>A.</b>	<b>SPECIAL CATEGORY STATES(SCS)</b>							
1	ARUNACHAL PRADESH	768.86	845.75	845.75	76.89	10.00	<b>761.18</b>	84.58
2	ASSAM	1894.33	2083.76	2083.76	189.43	10.00	<b>1875.38</b>	208.38
3	HIMACHAL PRADESH	936.63	1030.30	1030.30	93.66	10.00	<b>927.27</b>	103.03
4	JAMMU & KASHMIR	1855.73	2041.30	2041.30	185.57	10.00	<b>1837.17</b>	204.13
5	MANIPUR	566.28	622.91	622.91	56.63	10.00	<b>560.62</b>	62.29
6	MEGHALAYA	470.47	517.52	517.52	47.05	10.00	<b>465.77</b>	51.75
7	MIZORAM	542.07	596.28	596.28	54.21	10.00	<b>536.65</b>	59.63
8	NAGALAND	573.15	630.47	630.47	57.32	10.00	<b>567.42</b>	63.05
9	SIKKIM	365.58	402.14	402.14	36.56	10.00	<b>361.92</b>	40.21
10	TRIPURA	799.44	879.38	879.38	79.94	10.00	<b>791.45</b>	87.94
11	UTTARANCHAL	924.69	1017.16	1017.16	92.47	10.00	<b>915.44</b>	101.72
	<b>Total (1 to 11)</b>	<b>9697.24</b>	<b>10666.96</b>	<b>10666.96</b>	<b>969.71</b>	10.00	<b>9600.26</b>	1066.70
	<b>Addl. Central Assistance</b>	<b>543.35</b>	<b>597.69</b>	<b>597.69</b>	<b>54.34</b>	10.00	<b>537.92</b>	59.77
	<b>TOTAL-A</b>	<b>10240.59</b>	<b>11264.65</b>	<b>11264.65</b>	<b>1024.06</b>	10.00	<b>10138.18</b>	1126.47
<b>B.</b>	<b>NON SPECIAL CATEGORY STATES(NSCS)</b>							
12	ANDHRA PRADESH	1402.34	1534.13	<b>1534.13</b>	131.79	9.40	<b>460.24</b>	1073.89
13	BIHAR	2445.35	2714.93	<b>2714.93</b>	269.58	11.02	<b>814.48</b>	1900.45
14	CHATTISGARH	635.90	705.24	<b>705.24</b>	69.34	10.90	<b>211.57</b>	493.67
15	GOA	109.38	110.09	<b>110.09</b>	0.71	0.65	<b>33.03</b>	77.07
16	GUJARAT	867.90	964.73	<b>964.73</b>	96.82	11.16	<b>289.42</b>	675.31
17	HARYANA	390.77	422.24	<b>422.24</b>	31.47	8.05	<b>126.67</b>	295.57
18	JHARKHAND	783.38	828.53	<b>828.53</b>	45.15	5.76	<b>248.56</b>	579.97
19	KARNATAKA	976.34	1076.50	<b>1076.50</b>	100.16	10.26	<b>322.95</b>	753.55
20	KERALA	720.33	783.15	<b>783.15</b>	62.82	8.72	<b>234.94</b>	548.20
21	MADHYA PRADESH	1530.07	1698.19	<b>1698.19</b>	168.12	10.99	<b>509.46</b>	1188.74
22	MAHARASHTRA	1528.13	1686.71	<b>1686.71</b>	158.58	10.38	<b>506.01</b>	1180.69
23	ORISSA	1383.02	1483.37	<b>1483.37</b>	100.34	7.26	<b>445.01</b>	1038.36
24	PUNJAB	467.09	506.31	<b>506.31</b>	39.23	8.40	<b>151.89</b>	354.42
25	RAJASTHAN	1296.14	1428.56	<b>1428.56</b>	132.42	10.22	<b>428.57</b>	999.99
26	TAMILNADU	1313.57	1441.10	<b>1441.10</b>	127.54	9.71	<b>432.33</b>	1008.77
27	UTTAR PRADESH	4306.15	4796.40	<b>4796.40</b>	490.25	11.38	<b>1438.92</b>	3357.48
28	WEST BENGAL	1948.31	2132.71	<b>2132.71</b>	184.39	9.46	<b>639.81</b>	1492.89
	<b>Total (12 to 28)</b>	<b>22104.17</b>	<b>24312.88</b>	<b>24312.89</b>	<b>2208.71</b>	9.99	<b>7293.87</b>	17019.01
	<b>Special Problems(7.5%)</b>	<b>1790.55</b>	<b>1971.31</b>	<b>1971.31</b>	<b>180.77</b>	10.10	<b>591.39</b>	1379.92
	<b>TOTAL-B</b>	<b>23894.72</b>	<b>26284.19</b>	<b>26284.19</b>	<b>2389.47</b>	10.00	<b>7885.26</b>	18398.93
<b>C.</b>	<b>TOTAL (A+B)</b>	<b>34135.31</b>	<b>37548.84</b>	<b>37548.84</b>	<b>3413.53</b>	10.00	<b>18023.44</b>	19525.40

Note : To estimate Entitlement of NCA for 2008-09 (AP), a step-up of 10% is given to the total NCA (loans + Grants) for 2007-08 (AP), which works out to Rs. 37548.84 crore, out of which as per Gadgil Formula, 30% has been provided to Special Category States(SCS) and 70% to the Non Special Category States (NSCS).

All SCS have been uniformly given a growth of 10% over last year's allocations of NCA. The share of NSCS has been worked out on the basis of Gadgil Formula.



**INTER STATE ALLOCATION OF NORMAL CENTRAL ASSISTANCE (NCA) FOR NON  
SPECIAL CATEGORY STATES - GADGIL- MUKHERJEE FORMULA**

**2008-09**

**TABLE 1**  
**(i) POPULATION CRITERION-(WEIGHT-60%)**

<b>Sr. No.</b>	<b>STATE</b>	<b>Population 1971 (In Lakhs)</b>	<b>Percent Share</b>
1	ANDHRA PRADESH	435.03	<b>8.52</b>
2	BIHAR	421.26	<b>8.25</b>
3	CHATTISGARH	116.38	<b>2.28</b>
4	GOA	7.95	<b>0.16</b>
5	GUJARAT	266.97	<b>5.23</b>
6	HARYANA	100.37	<b>1.96</b>
7	JHARKHAND	142.27	<b>2.78</b>
8	KARNATAKA	292.99	<b>5.73</b>
9	KERALA	213.47	<b>4.18</b>
10	MADHYA PRADESH	300.16	<b>5.88</b>
11	MAHARASHTRA	504.12	<b>9.87</b>
12	ORISSA	219.45	<b>4.30</b>
13	PUNJAB	135.51	<b>2.65</b>
14	RAJASTHAN	257.66	<b>5.04</b>
15	TAMILNADU	411.99	<b>8.06</b>
16	UTTAR PRADESH	840.21	<b>16.45</b>
17	WEST BENGAL	443.12	<b>8.67</b>
	<b>TOTAL</b>	<b>5108.91</b>	<b>100.00</b>

TABLE 2 A

## COMPARABLE PER CAPITA NET STATE DOMESTIC PRODUCT (NSDP)(2002-03 TO 2004-05)

(In Rs.)

Sr. No.	STATE	2002-03	2003-04	2004-05	Average 2002-2005
	1	2	3	4	5
1	ANDHRA PRADESH	19541	21848	23824	21738
2	BIHAR *	6290	7000	6596	6629
3	CHATTISGARH *	12844	15605	17709	15386
4	GOA	50701	57458	70523	59561
5	GUJARAT	21992	26160	28094	25415
6	HARYANA	25422	28297	32350	28690
7	JHARKHAND *	11662	12960	17569	14064
8	KARNATAKA	20043	21513	25237	22264
9	KERALA	24027	27178	28276	26494
10	MADHYA PRADESH *	12204	14590	14530	13775
11	MAHARASHTRA	26412	29231	31940	29194
12	ORISSA*	11535	13991	16077	13868
13	PUNJAB	28369	29974	31993	<b>30112</b>
14	RAJASTHAN *	12628	16322	16421	15124
15	TAMILNADU	22516	24694	27635	24948
16	UTTAR PRADESH *	11144	11832	12072	11683
17	WEST BENGAL *	17234	18991	20814	19013
	<b>NATIONAL AVERAGE</b>	17263	19245	20925	19144
	<b>NATIONAL AVERAGE - with +1% band</b>				<b>(19336)</b>

\* Below national Average with +1 % band.

19336

**TABLE 2****(II) PER CAPITA INCOME CRITERION (25%)****(i) DEVIATION METHOD (WEIGHT-20%)****(STATE WITH PER CAPITA INCOME BELOW NATIONAL AVERAGE CRITERION)**

Sr. No.	STATE	Average Per Capita (Rs.) (2002-05)	Distance from Punjab (30112)	Population 1971 (lakh)	Weighted distance (3x4)	Percent
	1	2.	3.	4.	5.	6.
1	ANDHRA PRADESH	21738	0	435.03	0	<b>0.00</b>
2	BIHAR *	6629	23483	421.26	9892589	<b>21.22</b>
3	CHATTISGARH *	15386	14726	116.38	1713812	<b>3.68</b>
4	GOA	59561	0	7.95	0	<b>0.00</b>
5	GUJARAT	25415	0	266.97	0	<b>0.00</b>
6	HARYANA	28690	0	100.37	0	<b>0.00</b>
7	JHARKHAND*	14064	16048	142.27	2283196	<b>4.90</b>
8	KARNATAKA	22264	0	292.99	0	<b>0.00</b>
9	KERALA	26494	0	213.47	0	<b>0.00</b>
10	MADHYA PRADESH *	13775	16337	300.16	4903814	<b>10.52</b>
11	MAHARASHTRA	29194	0	504.12	0	<b>0.00</b>
12	ORISSA *	13868	16244	219.45	3564819	<b>7.65</b>
13	PUNJAB	<b>30112</b>	0	135.51	0	<b>0.00</b>
14	RAJASTHAN *	15124	14988	257.66	3861894	<b>8.28</b>
15	TAMILNADU	24948	0	411.99	0	<b>0.00</b>
16	UTTAR PRADESH *	11683	18429	840.21	15484510	<b>33.21</b>
17	WEST BENGAL *	19013	11099	443.12	4918189	<b>10.55</b>
	TOTAL	<b>(19336) #</b>	131356	5108.91	46622823	<b>100.00</b>

# Per Capita national Average (with 1% band).

\* Below National Average States( 8 states).

**TABLE 3**  
**(II) PER CAPITA INCOME CRITERION (25%)**

**(ii) DISTANCE METHOD (WEIGHT-5%)**

(PER CAPITA INCOME CRITERION- ALL STATES)

Sr. No.	STATE	Average Per Capita (Rs.) (2002-05)	Population 1971 (Lakhs)	Distance from Punjab (30112)	Weighted Distance(3 x 4)	Percent Share
	1.	2	3	4	5	6
1	ANDHRA PRADESH	21738	435.03	8374	3643086	<b>6.34</b>
2	BIHAR *	6629	421.26	23483	9892589	<b>17.22</b>
3	CHATTISGARH *	15386	116.38	14726	1713812	<b>2.98</b>
4	GOA	59561	7.95	<b>918</b>	7295	<b>0.01</b>
5	GUJARAT	25415	266.97	4697	1253869	<b>2.18</b>
6	HARYANA	28690	100.37	1422	142760	<b>0.25</b>
7	JHARKHAND*	14064	142.27	16048	2283196	<b>3.97</b>
8	KARNATAKA	22264	292.99	7848	2299288	<b>4.00</b>
9	KERALA	26494	213.47	3618	772406	<b>1.34</b>
10	MADHYA PRADESH *	13775	300.16	16337	4903814	<b>8.53</b>
11	MAHARASHTRA	29194	504.12	<b>918</b>	462614	<b>0.81</b>
12	ORISSA *	13868	219.45	16244	3564819	<b>6.20</b>
13	PUNJAB	<b>30112</b>	135.51	<b>918</b>	124353	<b>0.22</b>
14	RAJASTHAN *	15124	257.66	14988	3861894	<b>6.72</b>
15	TAMILNADU	24948	411.99	5164	2127379	<b>3.70</b>
16	UTTAR PRADESH *	11683	840.21	18429	15484510	<b>26.95</b>
17	WEST BENGAL *	19013	443.12	11099	4918189	<b>8.56</b>
	Total	<b>(19336) #</b>	5108.91	165232	57455873	<b>100.00</b>

NB: For Goa, and Punjab the least differential within other states (viz. Maharashtra is taken).

# Per Capita National Average (with 1% band).

(\* Below National Average with 1% band).

TABLE -4A

## STATES' OWN TAX RECEIPTS FOR NON SPECIAL CATEGORY STATES(2002-03 TO 2004-05)

Sr. No.	STATES	STATES OWN TAX REVENUE (Rs lakhs) *				Population Estimates (lakhs) **				Average Per Capita Tax Effort (5/9) (IN RS.)
		2002-03	2003-04	2004-05	Average 2002-2005	2002-03	2003-04	2004-05	Average 2002-2005	
1.		3	4	5.	6	7	8.	9.	10.	
1	ANDHRA PRADESH	1,261,755	1,380,591	1,625,450	<b>1,422,599</b>	777.10	786.16	795.02	<b>786.09</b>	<b>1809.71</b>
2	BIHAR	276,471	336,091	334,186	<b>315,583</b>	855.68	871.31	886.62	<b>871.20</b>	<b>362.24</b>
3	CHATTISGARH	232,744	258,825	322,787	<b>271,452</b>	214.12	217.64	221.11	<b>217.62</b>	<b>1247.35</b>
4	GOA	60,219	71,025	85,653	<b>72,299</b>	13.57	13.89	14.29	<b>13.92</b>	<b>5195.14</b>
5	GUJARAT	952,046	1,117,341	1,295,755	<b>1,121,714</b>	520.79	529.44	537.98	<b>529.40</b>	<b>2118.83</b>
6	HARYANA	554,968	634,805	744,003	<b>644,592</b>	218.37	222.73	227.07	<b>222.72</b>	<b>2894.14</b>
7	JHARKHAND	227,784	227,764	240,188	<b>231,912</b>	277.37	282.06	286.64	<b>282.02</b>	<b>822.31</b>
8	KARNATAKA	1,043,971	1,257,012	1,607,232	<b>1,302,738</b>	539.69	546.54	553.27	<b>546.50</b>	<b>2383.78</b>
9	KERALA	730,252	808,877	896,365	<b>811,831</b>	323.03	325.91	328.75	<b>325.90</b>	<b>2491.07</b>
10	MADHYA PRADESH	617,026	678,876	777,297	<b>691,066</b>	623.12	635.21	647.20	<b>635.18</b>	<b>1087.99</b>
11	MAHARASHTRA	2,281,101	2,516,215	3,060,575	<b>2,619,297</b>	993.71	1009.66	1025.66	<b>1,009.68</b>	<b>2594.19</b>
12	ORISSA	287,184	330,173	417,660	<b>345,006</b>	375.03	379.21	383.29	<b>379.18</b>	<b>909.88</b>
13	PUNJAB	571,099	614,594	694,463	<b>626,719</b>	248.99	252.43	255.86	<b>252.43</b>	<b>2482.78</b>
14	RAJASTHAN	625,334	724,619	841,482	<b>730,478</b>	583.50	595.12	606.70	<b>595.11</b>	<b>1227.47</b>
15	TAMILNADU	1,434,170	1,594,497	1,935,704	<b>1,654,790</b>	633.32	638.83	644.16	<b>638.77</b>	<b>2590.59</b>
16	UTTAR PRADESH	1,276,690	1,360,122	1,569,261	<b>1,402,024</b>	1715.32	1749.56	1784.06	<b>1,749.65</b>	<b>801.32</b>
17	WEST BENGAL	704,639	876,791	992,445	<b>857,958</b>	819.28	829.35	839.02	<b>829.22</b>	<b>1034.66</b>
	<b>Total</b>	<b>13,137,453</b>	<b>14,788,218</b>	<b>17,440,506</b>	<b>15,122,059</b>	<b>9731.99</b>	<b>9885.05</b>	<b>10036.70</b>	<b>9,884.58</b>	<b>1529.86</b>

Source : \* RBI Bulletin "Study on State Finance".

\*\* GSDP-Comparable Estimates of State Domestic Product(Final)(1999 - 2000 series) - CSO

[2008-09](#)

**TABLE 4**  
**(III) TAX EFFORT CRITERION -(WEIGHT-2.5%)**

Sl. No.	STATE	Average Per Capita Tax Effort (2002-05)	Average Per Capita NSDP (2002-05)	Tax Effort as % of Per Capita NSDP (2/3)	Percent Share in Total
0	1	2	3	4	5
1	ANDHRA PRADESH	1809.71	21738	8.33	6.06
2	BIHAR	362.24	6629	5.46	3.98
3	CHATTISGARH	1247.35	15386	8.11	5.90
4	GOA	5195.14	59561	8.72	6.35
5	GUJARAT	2118.83	25415	8.34	6.07
6	HARYANA	2894.14	28690	10.09	7.34
7	JHARKHAND	822.31	14064	5.85	4.26
8	KARNATAKA	2383.78	22264	10.71	7.79
9	KERALA	2491.07	26494	9.40	6.84
10	MADHYA PRADESH	1087.99	13775	7.90	5.75
11	MAHARASHTRA	2594.19	29194	8.89	6.47
12	ORISSA	909.88	13868	6.56	4.78
13	PUNJAB	2482.78	30112	8.25	6.00
14	RAJASTHAN	1227.47	15124	8.12	5.91
15	TAMILNADU	2590.59	24948	10.38	7.56
16	UTTAR PRADESH	801.32	11683	6.86	4.99
17	WEST BENGAL	1034.66	19013	5.44	3.96
	<b>TOTAL</b>	<b>32053.45</b>	<b>377956.00</b>	<b>137.39</b>	<b>100.00</b>

**TABLE - 5 A**  
**STATES' OWN RESOURCES (2002-03 to 2006-07)**

(Rs. Crore)

Sl. No.	STATE	2002-03		2003-04		2004-05		2005-06		2006-07		Total ( 2002-03 to 2006-07)	
		AP	Actuals	AP	Actuals	AP	Actuals	AP	Actuals	AP	Pre- Actuals	AP	Actuals/ LE
1	Andhra Pradesh	4078.4	4857.13	4483.98	5313.20	6530.32	8219.04	9376.31	12030.67	14733.62	16149.03	39202.63	46569.07
2	Bihar	699.12	607.76	574.26	1226.44	1097.33	1186.93	1607.05	3068.45	3747.39	3747.39	7725.15	9836.97
3	Chattisgarh	1011.9	1936.83	1476.01	3244.12	2048.23	3031.79	2964.13	3210.13	3867.08	6985.68	11367.35	18408.55862
4	Goa	432.95	335.14	533.18	529.33	774.04	827.78	826.82	920.97	835.79	863.047	3402.78	3476.267
5	Gujarat	2344.89	3806.67	3654	3363.69	4732.63	7592.30	7456.51	11049.63	8687.63	10342.19	26875.66	36154.481
6	Haryana	1441.4	1589.37	1491.85	2053.47	1761.25	2081.70	2365.41	2732.55	2614.54	3326.63	9674.45	11783.72
7	Jharkhand	1796.29	<b>1936.83</b>	2003.67	<b>3244.12</b>	2811.17	<b>3031.79</b>	3044.74	<b>3210.13</b>	5090.62	<b>6985.68</b>	14746.49	18408.55862
8	Karnataka	5130.04	7670.61	5653.65	7943.08	9176.77	10915.07	10189.71	11802.57	12140.84	14318.50	42291.01	52649.83504
9	Kerala	1718.15	2507.01	1945.32	1832.82	2064.58	2018.01	2666.73	4020.67	4028.77	3662.20	12423.55	14040.714
10	Madhya Pradesh	2612.6	3813.53	2999.6	3066.86	3376.6	4033.43	3962.86	6256.53	4776.47	7449.45	17728.13	24619.8
11	Maharashtra	9068.1	5713.54	9289.26	6669.61	6195.8	6320.03	6142.22	10656.54	9780	13573.34	40475.38	42933.0575
12	Orissa	-465.13	1420.07	-613.95	947.19	-1066.9	699.51	56.11	1785.41	183.99	1697.33	-1905.88	6549.499298
13	Punjab	1828.38	1458.66	1926.57	942.54	2726.19	1531.56	2592.43	3364.80	2989.64	3815.17	12063.21	11112.73
14	Rajasthan	3013.04	3574.59	1748.75	4768.39	4146.9	4939.25	5255.96	3401.24	5279.15	7336.89	19443.8	24020.36
15	Tamil Nadu	3955.86	4367.27	3942.2	5386.80	5638.06	6411.14	6451.14	8416.02	9502.36	8350.77	29489.62	32931.99598
16	U.P.	1148.93	1626.41	1920.46	1812.50	3499.47	4783.93	6872.95	12769.61	11843.88	17531.83	25285.69	38524.28
17	West Bengal	2908	557.02	606.58	293.51	1586.51	650.69	2089.05	3936.72	3960.07	4987.60	11150.21	10425.5364
	<b>Total</b>	<b>42722.92</b>	<b>47778.45181</b>	<b>43635.39</b>	<b>52637.66196</b>	<b>57098.95</b>	<b>68273.94602</b>	<b>73920.13</b>	<b>102632.6511</b>	<b>104061.84</b>	<b>131122.7226</b>	<b>321439.23</b>	<b>402445.4335</b>

**TABLE 5**  
**(IV) FISCAL MANAGEMENT CRITERION (WEIGHT- 2%)**

SL. No.	STATE	States' Own Resources ( 2002-2007 )				Distance from Highest Deterioration (Punjab)	Percent Share in Total
		Annual Plan	Actuals/ LE	Difference	Percent Diff.		
0	1.	2.	3.	4.	5.	6.	7.
1	Andhra Pradesh	39202.63	46569.07	7366.44	18.79	26.67	<b>2.88</b>
2	Bihar	7725.15	9836.97	2111.82	27.34	35.22	<b>3.80</b>
3	Chattisgarh	11367.35	18408.56	7041.21	61.94	69.82	<b>7.54</b>
4	Goa	3402.78	3476.27	73.49	2.16	10.04	<b>1.08</b>
5	Gujarat	26875.66	36154.48	9278.82	34.52	42.40	<b>4.58</b>
6	Haryana	9674.45	11783.72	2109.27	21.80	29.68	<b>3.21</b>
7	Jharkhand	14746.49	18408.56	3662.07	24.83	32.71	<b>3.53</b>
8	Karnataka	42291.01	52649.84	10358.83	24.49	32.37	<b>3.50</b>
9	Kerala	12423.55	14040.71	1617.16	13.02	20.90	<b>2.26</b>
10	Madhya Pradesh	17728.13	24619.80	6891.67	38.87	46.75	<b>5.05</b>
11	Maharashtra	40475.38	42933.06	2457.68	6.07	13.95	<b>1.51</b>
12	Orissa	-1905.88	6549.50	8455.38	443.65	451.53	<b>48.76</b>
13	Punjab	12063.21	11112.73	-950.48	<b>-7.88</b>	1.38	<b>0.15</b>
14	Rajasthan	19443.80	24020.36	4576.56	23.54	31.42	<b>3.39</b>
15	Tamil Nadu	29489.62	32932.00	3442.38	11.67	19.55	<b>2.11</b>
16	U.P.	25285.69	38524.28	13238.59	52.36	60.24	<b>6.50</b>
17	West Bengal	11150.21	10425.54	-724.67	<b>-6.50</b>	1.38	<b>0.15</b>
	<b>Total</b>	<b>321439.23</b>	<b>402445.43</b>	<b>81006.20</b>	<b>790.68</b>	<b>926.01</b>	<b>100.00</b>

Note: State's Own Resources include BCR, Contribution of State Public Enterprises(SEB & SRTC), State Provident Funds, MCR, Loans against Small Savings, Bonds/Debentures, SLR based Market Borrowings, Negotiated Loans and Opening Balances.

**TABLE 6****(V) REMOVAL OF ILLITERACY CRITERION (WEIGHT - 1%)**

Sl. No.	STATE	Female literacy Rate (1991)	Female literacy Rate (2001)	Percent Share (Fem Lit.2001)	Rate of Growth (91-2001)	Percent share (Decadal growth)	Average Percent Share (Col.4 & Col.6)
0	1	2	3	4	5	6	7
1	ANDHRA PRADESH	32.72	50.43	5.31	54.13	7.16	<b>6.24</b>
2	BIHAR	22.89	33.12	3.49	44.69	5.91	<b>4.70</b>
3	CHATTISGARH	28.85	51.85	5.46	79.72	10.55	<b>8.00</b>
4	GOA	67.09	75.37	7.94	12.34	1.63	<b>4.79</b>
5	GUJARAT	48.64	57.80	6.09	18.83	2.49	<b>4.29</b>
6	HARYANA	40.47	55.73	5.87	37.71	4.99	<b>5.43</b>
7	JHARKHAND*	22.89	38.87	4.10	69.81	9.24	<b>6.67</b>
8	KARNATAKA	44.34	56.87	5.99	28.26	3.74	<b>4.87</b>
9	KERALA	86.17	87.72	9.24	1.80	0.24	<b>4.74</b>
10	MADHYA PRADESH	28.85	50.29	5.30	74.32	9.83	<b>7.56</b>
11	MAHARASHTRA	52.32	67.03	7.06	28.12	3.72	<b>5.39</b>
12	ORISSA	34.68	50.51	5.32	45.65	6.04	<b>5.68</b>
13	PUNJAB	50.41	63.36	6.68	25.69	3.40	<b>5.04</b>
14	RAJASTHAN	20.44	43.85	4.62	114.53	15.15	<b>9.89</b>
15	TAMILNADU	51.33	64.43	6.79	25.52	3.38	<b>5.08</b>
16	UTTAR PRADESH	25.31	42.22	4.45	66.81	8.84	<b>6.64</b>
17	WEST BENGAL	46.56	59.61	6.28	28.03	3.71	<b>4.99</b>
	Total	703.96	949.06	100.00	755.95	100.00	<b>100.00</b>

TABLE -7A

## (VI) POPULATION CONTROL CRITERION (WEGHT - 1%)

(i) BIRTH RATE (BR)							
States	Birth Rate (2004)	Desired Performance (21) in 2007	Birth Rate (2005)	Actual Performance	Deviation from Desired	Distance from lowest Performing ( Bihar -3.27 )	% Share (Birth Rate)
		(Col. 2 -21 / 7)		(Col. 2 -Col. 4)	(Col 5 -Col. 3)	(-3.25 - Col.6)	
1.	2	3.	4.	5.	6.	7.	8.
ANDHRA PRADESH	19.0	0.0	19.1	0.00	0.00	3.60	8.53
BIHAR	30.2	3.1	30.4	-0.20	-3.27	0.40	0.96
CHATTISGARH	27.4	2.1	27.2	0.20	-1.93	1.34	3.17
GOA	13.8	0.0	14.8	0.00	0.00	3.60	8.53
GUJARAT	24.3	1.1	23.7	0.60	-0.50	2.77	6.57
HARYANA	25.1	1.4	24.3	0.80	-0.57	2.70	6.41
JHARKHAND	26.2	1.7	26.8	-0.60	-2.33	0.94	2.22
KARNATAKA	20.9	0.0	20.6	0.30	0.32	3.60	8.53
KERALA	15.2	0.0	15	0.00	0.00	3.60	8.53
MADHYA PRADESH	29.8	2.9	29.4	0.40	-2.53	0.74	1.75
MAHARASHTRA	19.1	0.0	19	0.00	0.00	3.60	8.53
ORISSA	22.7	0.6	22.3	0.40	-0.17	3.10	7.36
PUNJAB	18.7	0.0	18.1	0.00	0.00	3.60	8.53
RAJASTHAN	29	2.7	28.6	0.40	-2.27	1.00	2.38
TAMILNADU	17.1	0.0	16.5	0.00	0.00	3.60	8.53
UTTAR PRADESH	30.8	3.3	30.4	0.40	-2.87	0.40	0.96
WEST BENGAL	19.3	0.0	18.8	0.00	0.00	3.60	8.53
<b>TOTAL</b>						42.16	100.00

A. Ref. Col.(3) & Col. (5) States which have surpassed the targets of Birth Rate (Andhra Pradesh, Goa, Kerala, Maharashtra, Punjab, Tamil Nadu and West Bengal) are assigned the value of "zero" under Desired/Actual performance. Hence their share in NCA under this criteria is same.

B. Ref. Col.(7) - States which have surpassed the target of BR are assigned the weight of the next best performing state which has not yet reached the target ( i.e. Karnataka).

C. Ref Col.(7) State with the lowest performing state ( i.e. Bihar) is assigned the weight of second lowest performing state ( i.e. Uttar Pradesh ).

Continued on next page.....

TABLE -7

## (VI) POPULATION CONTROL CRITERION (WEIGHT - 1%)

## (ii) INFANT MORTALITY RATE (IMR)

STATE	IMR (2004)	Desired Performance (45) in 2007	IMR (2005)	Actual Performance	Deviation from Desired	Distance from lowest performing (UP - 10)	% Share (IMR)	Average Percent Share (BR+IMR)
		(Col. 2 -45)		(Col. 2 -Col. 4)	(Col. 5 -Col. 3)	(-10 - Col.6)		
1.	2	3	4	5	6	7	8	9
ANDHRA PRADESH	59.00	4.67	57.00	2.00	-2.67	7.33	5.79	7.16
BIHAR	61.00	5.33	61.00	0.00	-5.33	4.67	3.68	2.32
CHATTISGARH	60.00	5.00	63.00	-3.00	-8.00	2.00	1.58	2.37
GOA	17.00	0.00	16.00	1.00	0.00	13.67	10.79	9.66
GUJARAT	53.00	2.67	54.00	-1.00	-3.67	6.33	5.00	5.79
HARYANA	61.00	5.33	60.00	1.00	-4.33	5.67	4.47	5.44
JHARKHAND	49.00	1.33	50.00	-1.00	-2.33	7.67	6.05	4.14
KARNATAKA	49.00	1.33	50.00	-1.00	-2.33	7.67	6.05	7.29
KERALA	12.00	0.00	14.00	-2.00	0.00	13.67	10.79	9.66
MADHYA PRADESH	79.00	11.33	76.00	3.00	-8.33	1.67	1.32	1.53
MAHARASHTRA	36.00	0.00	36.00	0.00	0.00	13.67	10.79	9.66
ORISSA	77.00	10.67	75.00	2.00	-8.67	1.33	1.05	4.21
PUNJAB	45.00	0.00	44.00	1.00	1.00	11.00	8.68	8.61
RAJASTHAN	67.00	7.33	68.00	-1.00	-8.33	1.67	1.32	1.85
TAMILNADU	41.00	0.00	37.00	0.00	0.00	13.67	10.79	9.66
UTTAR PRADESH	72.00	9.00	73.00	-1.00	-10.00	1.33	1.05	1.00
WEST BENGAL	40.00	-1.67	38.00	2.00	3.67	13.67	10.79	9.66
TOTAL						126.68	100.00	100.00

A. Ref. Col.(10) & Col. (12) States which have surpassed the targets of IMR( Goa,Kerala, Maharashtra and Tamil Nadu) are assigned the value of "zero" under Desired/Actual performance.Hence their share in NCA under this criterion is same.

B.Ref. Col.(14) - States which have surpassed the target of IMR are assigned the weight of the next best performing state which has not yet reached the target(i.e. West Bengal ).

C.Ref Col.(14) State with the lowest performing state(i.e.Uttar Pradesh) has been assigned the weight of second lowest performing state(i.e. Orissa)

**TABLE 8**  
**(VII) LAND REFORMS CRITERION (WEGHT - 0.5%)**

	STATE	Area declared surplus as on 30.06.2007 (In Acres)	Area distributed (In Acres)	Area distributed as % of surplus	Percent Share in Total	Area distributed as % of total distributed	Average Percent Share (with equal weight to col 5 & 6)
Sr. No.	1.	2.	3.	4	5.	6.	7.
1	ANDHRA PRADESH	842734	597304	70.88	6.08	13.35	<b>9.71</b>
2	BIHAR	453517	305512	67.37	5.78	6.83	<b>6.30</b>
3	CHATTISGARH	75081	60680	80.82	6.93	1.36	<b>4.14</b>
4	GOA	0	0	0	0	0	<b>0.00</b>
5	GUJARAT	237644	161805	68.09	5.84	3.62	<b>4.73</b>
6	HARYANA	105783	101169	95.64	8.20	2.26	<b>5.23</b>
7	JHARKHAND *	1300	876	67.37	5.78	0.02	<b>2.90</b>
8	KARNATAKA	233814	126122	53.94	4.62	2.82	<b>3.72</b>
9	KERALA	170605	76664	44.94	3.85	1.71	<b>2.78</b>
10	MADHYA PRADESH	223264	134188	60.10	5.15	3.00	<b>4.08</b>
11	MAHARASHTRA	711727	615135	86.43	7.41	13.75	<b>10.58</b>
12	ORISSA	189900	159384	83.93	7.20	3.56	<b>5.38</b>
13	PUNJAB	149408	103409	69.21	5.93	2.31	<b>4.12</b>
14	RAJASTHAN	615177	465517	75.67	6.49	10.41	<b>8.45</b>
15	TAMILNADU	208006	189428	91.07	7.81	4.23	<b>6.02</b>
16	UTTAR PRADESH	368072	262755	71.39	6.12	5.87	<b>6.00</b>
17	WEST BENGAL	1399759	1113172	79.53	6.82	24.89	<b>15.85</b>
	Total	5985791	4473120	1166.36	100.00	100.00	<b>100.00</b>

\* Till 2007-08, data for Jharkhand was Not Available, therefore Jharkhand was assigned the same weight as of Bihar.

During 2008-09 the data for Surplus Area declared is not Avialble but state govt has provided data for Area Distributed. The Surplus Area declared has been worked out in the same ratio as that of Bihar.

**TABLE 9****(VIII) ONTIME COMPLETION OF EAPs CRITERION (WEIGHT- 0.5%)**

	STATE	AP Allocation 2005 06	Release/Utilisati on 2005-06	Percent Utilisation	<b>Percent Share in Total</b>
Sr. No.	1.	2.	3.	4	<b>5.</b>
1	ANDHRA PRADESH	3525.18	801.81	22.75	3.80
2	BIHAR	0.00	0.00	0.00	0.00
3	CHATTISGARH	289.53	31.93	11.03	1.84
4	GOA	0.00	0.00	0.00	0.00
5	GUJARAT	1402.59	978.24	69.75	11.65
6	HARYANA	74.92	29.34	39.16	6.54
7	JHARKHAND	47.00	2.06	4.38	0.73
8	KARNATAKA	1532.97	912.35	59.52	9.94
9	KERALA	900.00	335.84	37.32	6.23
10	MADHYA PRADESH	711.07	420.31	59.11	9.87
11	MAHARASHTRA	826.00	605.66	73.32	12.24
12	ORISSA	900.00	70.07	7.79	1.30
13	PUNJAB	188.40	31.39	16.66	2.78
14	RAJASTHAN	1063.00	524.78	49.37	8.24
15	TAMILNADU	812.84	491.13	60.42	10.09
16	UTTAR PRADESH	1210.01	424.89	35.11	5.86
17	WEST BENGAL	1898.43	1009.07	53.15	8.88
	Total	15381.94	6668.87	598.83	100.00





2008-09 (AP)

**TABLE 12**

**Distributable Amount of Rs.24312.88 crore (Out of 70% of the Total Budgetary Allocation of NCA of Rs.37548.84 crore i. e. Rs. 26284.19 crore) for**  
(Rs. Crore)

Sr. No.	STATES	Population	Per Capita Income		Tax Effort	Fiscal Management	Removal of Illiteracy	Population Control	Land Reforms	EAP Completion	Total Allocation of NCA (92.5 %)
		(60.0%)	Deviation Method	Distance Method	(2.5%)	(2.0%)	(1.0%)	(1.0%)	(0.5%)	(0.5%)	
		2	3	4	5	6	7	8	9	10	
1	ANDHRA PRADESH	1342.88	0.00	83.33	39.82	15.14	16.39	18.82	12.77	4.99	<b>1534.13</b>
2	BIHAR	1300.37	1115.41	226.28	26.14	19.99	12.36	6.10	8.28	0.00	<b>2714.93</b>
3	CHATTISGARH	359.25	193.24	39.20	38.77	39.64	21.04	6.24	5.44	2.42	<b>705.24</b>
4	GOA	24.54	0.00	0.17	41.72	5.70	12.58	25.39	0.00	0.00	<b>110.09</b>
5	GUJARAT	824.10	0.00	28.68	39.87	24.07	11.28	15.21	6.21	15.31	<b>964.73</b>
6	HARYANA	309.83	0.00	3.27	48.25	16.85	14.27	14.31	6.87	8.59	<b>422.24</b>
7	Jharkhand	439.17	257.44	52.22	27.96	18.57	17.52	10.87	3.81	0.96	<b>828.53</b>
8	KARNATAKA	904.42	0.00	52.59	51.21	18.38	12.79	19.16	4.89	13.06	<b>1076.50</b>
9	KERALA	658.95	0.00	17.67	44.97	11.86	12.46	25.39	3.66	8.19	<b>783.15</b>
10	MADHYA PRADESH	926.55	552.92	112.17	37.78	26.54	19.88	4.03	5.36	12.97	<b>1698.19</b>
11	MAHARASHTRA	1556.15	0.00	10.58	42.50	7.92	14.17	25.39	13.91	16.09	<b>1686.71</b>
12	ORISSA	677.41	401.94	81.54	31.38	256.33	14.93	11.06	7.07	1.71	<b>1483.37</b>
13	PUNJAB	418.30	0.00	2.84	39.43	0.80	13.24	22.62	5.42	3.66	<b>506.31</b>
14	RAJASTHAN	795.36	435.44	88.33	38.82	17.83	25.98	4.86	11.10	10.83	<b>1428.56</b>
15	TAMILNADU	1271.76	0.00	48.66	49.66	11.10	13.36	25.39	7.91	13.26	<b>1441.10</b>
16	UTTAR PRADESH	2593.61	1745.92	354.18	32.80	34.19	17.46	2.64	7.88	7.71	<b>4796.40</b>
17	WEST BENGAL	1367.85	554.54	112.50	26.03	0.78	13.13	25.39	20.83	11.67	<b>2132.71</b>
	TOTAL	15770.51	5256.84	1314.21	657.10	525.70	262.84	262.84	131.42	131.42	<b>24312.88</b>