

**Component wise details for Physical Target and Financial outlay approved for implementation of NHM Programmers during 2010-11 in Jharkhand**

Action Plan 2010-11								(Rs. in Lakhs)
S. No	Crop	Maximum permissible cost	Pattern of Assistance	Phy Target	Fin. Outlay	GOI Share 85%	State Share 15%	Remarks
1	2	3	4	5	6	7	8	
<b>1</b>	<b>(A) Plantation Infrastructure and Development</b>							
	<b>Production of planting material</b>							
	<b>Seed production</b>							
	Seed production and distribution for Vegetables. <b>Public sector</b>	Rs.50,000 per ha	100% of total cost to Public sector.	<b>250</b>	<b>125.0</b>	106.3	18.8	<b>Minutes of SLEC meeting to be submitted along with details of beneficiaries, location, bank loan etc to facilitate release of funds.</b>
	<b>Sub-total</b>				<b>125.0</b>	<b>106.3</b>	<b>18.8</b>	
<b>2</b>	<b>Establishment of new gardens / Area Expansion</b>							
	<b>Fruits - Perennials (ha)</b>							
	<b>High density planting Guava</b>	Rs.80,000/ha	Maximum of Rs.40,000/- per ha. (50% of cost for meeting the expenditure on planting material and cost of material for INM/IPM etc., in 3 installments of 60:20:20 subject to survival rate of 75% in 2nd year and 90% in 3rd year).	100.0	24.000	20.4	3.6	Spacing of crop to be indicates to NHM
	<b>Sub-total</b>				24.000			
	<b>Fruit crops other than cost intensive crops using normal spacing (For a maximum area of 4 ha per beneficiary)</b>							
	Mango	Rs.22,000/ha	Maximum of Rs.16500/- per ha. (75% of cost for meeting the expenditure on planting material and cost of material for INM/IPM, in 3 installments of 60:20:20 subject to survival rate of 75% in 2nd year and 90% in 3rd year for perennial crops and for non perennial crops in 2 installments of 75:25) subject to survival rate of 90% in second year).	5500	544.500	462.8	81.7	

Anola	Rs.23340/ha.	Maximum of Rs.17505/- per ha. (75% of cost for meeting the expenditure on planting material and cost of INM/IPM etc in 3 installments of 60:20:20 subject to survival rate of 75% in 2nd year & 90% in 3rd year for perennial crops and for non perennial crops in 2 installments of 75:25).	600	63.018	53.6	9.5	
Citrus	Rs.35340	Maximum of Rs.26505/- per ha. (75% of cost for meeting the expenditure on planting material and cost of material for INM/IPM, in 3 installments of 60:20:20 subject to survival rate of 75% in 2nd year and 90% in 3rd year for perennial crops and for non perennial crops in 2 installments of 75:25) subject to survival rate of 90% in second year).	300	47.709	40.6	7.2	
<b>Sub-total</b>			<b>6400</b>	<b>655.227</b>	<b>556.943</b>	<b>98.284</b>	
<b>Fruits- Perennials (as per old cost norms)</b>							
Maintenance (I Year)	Rs. 30,000/ha	75% of cost subject to a maximum of Rs. 22,500/ha limited to 4 ha per beneficiary in 3 installments of 50:20:30 subject to survival rate of 75% in 2 <sup>nd</sup> year & 90% in 3 <sup>rd</sup> year.	8265	371.925	316.14	55.79	
Maintenance (II Year)	Rs. 30,000/ha	75% of cost subject to a maximum of Rs. 22,500/ha limited to 4 ha per beneficiary in 3 installments of 50:20:30 subject to survival rate of 75% in 2 <sup>nd</sup> year & 90% in 3 <sup>rd</sup> year.	24931	673.137	572.17	100.97	
<b>Sub-total</b>				<b>1045.062</b>	<b>888.30</b>	<b>156.76</b>	
<b>Flowers (For a maximum of 2 ha per beneficiary)</b>							
<b>Cut flowers</b>							
Small & Marginal Farmers	Rs. 70,000 / ha.	50% of cost @ Rs.35,000 / ha. limited to 2 ha per beneficiary	50	17.50	14.88	2.63	
<b>Bulbulous flowers</b>							

	Small & Marginal Farmers	Rs. 90,000/ ha	50% of cost @ Rs.45,000 / ha. limited to 2 ha per beneficiary	80	36.00	30.60	5.40	
<b>Loose Flowers</b>								
	Small & Marginal Farmers	Rs. 24,000/ ha	50% of cost @ Rs.12,000 / ha. limited to 2 ha per beneficiary	120	14.40	12.24	2.16	
	<b>Sub-total</b>				<b>67.90</b>	<b>57.72</b>	<b>10.19</b>	
<b>Spices ( For a maximum area of 4 ha per beneficiary)</b>								
	Seed spices and Rhizomatic Spices.	Rs. 25,000 / ha	Maximum of Rs. 12,500/- per ha. (50% of cost for meeting the expenditure on planting material and cost of material for INM/IPM etc).	600	75.0	63.8	11.3	<b>Only certified Planting material to be used. TL material to be used only from Public sector agencies.</b>
	<b>Sub-total</b>				<b>75.0</b>	<b>63.8</b>	<b>11.3</b>	
<b>Plantation crops (For a maximum area of 4 ha per beneficiary)</b>								
	Cashew & Cocoa	Rs. 40,000ha	Maximum of Rs. 20,000/- per ha (50% of cost for meeting the expenditure on planting material and cost of material for INM/IPM etc) in 3 installments of 60:20:20 subject to survival rate of 75% in second year and 90% in third year for a maximum area of 4 ha per beneficiary.	2825	339.0	288.2	50.9	
	<b>Maintenance (II Year)</b>	Rs.15,000/ha	75% of cost subject to Rs. 11,250/ha limited to 4 ha per beneficiary in 3 installments of 50:20:30 subject to survival rate of 75% in 2 <sup>nd</sup> year & 90% in 3 <sup>rd</sup> year.	850	19.13	16.3	2.9	
	<b>Maintenance (III Year)</b>	do	do	820	27.68	23.5	4.2	
	<b>Sub-total</b>			4495	385.80	327.9	57.9	
<b>Total Area Expansion</b>					<b>2252.99</b>	<b>1915.0</b>	<b>337.9</b>	
3	Rejuvenation/ replacement of senile plantation.	Rs.30,000/ ha (average)	50% of the total cost subject to a maximum of Rs. 15,000/ha to a limited of 2 ha per beneficiary. Actual cost to be claimed	1667	250.1	212.5	37.5	To be implemented as per guidelines circulated

			based on the nature and requirement of the crop to be rejuvenated.					
4	<b>Creation of Water resources</b>							
	<b>Community tanks</b>							
	<b>Community tanks</b> /on farm ponds/on farm water reservoirs with use of plastic/RCC lining - (10 ha. of command area, with pond size of 100m x 100m x 3m) -- In Hilly areas	Rs.17.25 lakh in hilly areas.	100% of cost for 10 ha	<b>28</b>	<b>483.00</b>	410.6	72.5	<b>Efforts to be made for convergence with MNREGS</b>
	<b>Water harvesting system</b> for individuals - for storage of water in 20m x 20m x 3m ponds/wells @Rs.100.00 cum (@50% subsidy) -- In Hilly areas	Rs.1.38 lakh in hilly areas	100% of cost for 10 ha	<b>40</b>	<b>27.600</b>	23.5	4.1	<b>Efforts to be made for convergence with MNREGS</b>
	<b>Sub-total</b>				<b>510.6</b>	<b>434.0</b>	<b>76.6</b>	
5	<b>Protected cultivation (area in hectares)</b>							
	<b>Green House structure</b>							
	<b>Naturally ventilated system</b>							
	Tubular structure	Rs. 935/ Sq.m	50% of the cost limited to 1000 Sq.m per beneficiary.	<b>1.50</b>	<b>70.13</b>	59.6	10.5	
	<b>Cost of planting material of flowers for poly house</b>	Rs.500/ Sq.m	50% of cost limited to 500 Sq.m per beneficiary	<b>1.50</b>	<b>37.50</b>	31.9	5.6	
	<b>Sub-total</b>			<b>3.00</b>	<b>107.63</b>	<b>91.5</b>	<b>16.1</b>	
6	<b>Organic Farming</b>							
	(ii) Organic Certification	Project based	Rs. 5 lakh for a cluster of 50 ha which will include Rs.1.50 lakh in first year, Rs. 1.50 lakh in second year and Rs. 2.00 lakh in third year.	<b>13</b>	<b>19.50</b>	16.6	2.9	
7	<b>Vermi compost Units /organic input production unit</b>							
	ii) 50% of cost conforming for HDPE Vermibed	Rs. 10,000 /unit for HDPE	HDPE Vermibed, 50% of cost conforming to the size	<b>231</b>	<b>11.55</b>	9.8	1.7	<b>Designs para meter of HDPE beds will conformer to BIS</b>

	to the size of 96 cft (12'x4'x2') to be administered on pro-rata basis.	Vermibed	of 96 cft (12'x4'x2') to be administered on pro-rata basis.					<b>standards 5907:2010)</b>	<b>(ISI</b>
	<b>Sub-total</b>				<b>31.05</b>	26.4	4.7		
<b>8</b>	<b>Pollination support through beekeeping</b>								
	(b) Honey bee colonies	Rs. 1400/ colony of 4 frames	50% of cost limited to 50 colonies / beneficiary.	<b>1400</b>	<b>9.80</b>	8.3	1.5		
	(c) Hives	Rs. 1600/ hive	50% of cost limited to 50 colonies / beneficiary.	<b>1400</b>	<b>11.20</b>	9.5	1.7		
	<b>Sub-total</b>				<b>21.00</b>	<b>17.9</b>	<b>3.2</b>		
	<b>Horticulture Mechanization</b>						0.0		
	(a) Power operated machines/tools including Power Saw and Plant Protection equipments etc.	Rs.35,000/- per set	50% of cost limited to one set per beneficiary.	<b>229</b>	<b>40.08</b>	34.1	6.0		
	(b) Power Machines (upto 20 BHP) with rotavator / equipment	Rs.1,20,000/- per set	50% of cost limited to one set per beneficiary.	<b>150</b>	<b>90.00</b>	76.5	13.5		
	(c) Power machines (20 HP & above including accessories /equipments	Rs. 3,00,000/- per set	50% of cost limited to one set per beneficiary.	<b>80</b>	<b>120.00</b>	102.0	18.0		
	<b>Sub-total</b>				<b>250.08</b>	<b>212.6</b>	<b>37.5</b>		
<b>9</b>	<b>Human Resource Development (HRD)</b>								
	<b>Training of farmers</b>								
	Within the District (3 days)	Rs.400/day per farmer excluding transport	100% of the cost.	<b>850</b>	<b>10.20</b>	8.7	1.5		
	Within the State (3 days)	Rs. 750/day per farmer excluding transport	100% of the cost.	<b>850</b>	<b>19.13</b>	16.3	2.9		
	<b>Exposure visit of farmers</b>								
	Within the District (one day)	Rs.250/day per farmer excluding transport	100% of the cost.	<b>1700</b>	<b>4.25</b>	3.6	0.6		
	Within the State (2 days)	Rs. 300/day per farmer excluding transport	100% of the cost.	<b>1700</b>	<b>10.20</b>	8.7	1.5		
	Outside the State (5 days)	Rs. 600/day per farmer excluding transport	100% of the cost.	<b>170</b>	<b>5.10</b>	4.3	0.8	<b>Project to be submitted</b>	

	<b>Sub-total</b>				<b>48.88</b>	<b>41.5</b>	<b>7.3</b>	
<b>B</b>	<b>INTEGRATED POST HARVEST MANAGEMENT</b>						0.0	
<b>10</b>	<b>Pack house / On farm collection &amp; storage unit</b>	Rs. 3.00 Lakh/ per unit with size of 9Mx6M	50% of the capital cost.	<b>3</b>	<b>4.50</b>	3.8	0.7	<b>Minutes of SLEC meeting to be submitted along with details of beneficiaries, location, etc to facilitate release of funds.</b>
<b>11</b>	<b>Cold storage units (Construction/expansion/Modernization)</b>							
	<b>Hilly &amp; Scheduled areas</b>	Rs. 6000/MT for 5000 MT capacity	Credit linked back-ended subsidy @ 40% of the capital cost of project in general areas and 55% in case of Hilly & Scheduled areas in respect of only those units which adopt new technologies and include insulation, humidity control and fin coil cooling system with provision of multi chambers. Technical parameters issued by the Department to be adopted.	<b>8</b>	<b>950.40</b>	807.8	142.6	<b>Project to be submitted</b>
<b>12</b>	<b>Refer vans/ containers</b>							
	<b>Hilly &amp; Scheduled areas</b>	Rs. 24.00 lakh/ unit for 6 MT capacity	Credit linked back-ended subsidy @55% of the cost of project in case Hilly & Scheduled areas.	<b>3</b>	<b>39.60</b>	33.7	5.9	<b>Project to be submitted</b>
	Primary/ Mobile / Minimal processing unit <b>Hilly &amp; Scheduled areas</b>	Rs. 24.00 lakh/unit.	Credit linked back-ended subsidy @55% of the cost of project in case Hilly & Scheduled areas.	<b>4</b>	<b>52.80</b>	44.9	7.9	<b>Project to be submitted</b>
<b>13</b>	<b>Preservation unit (low cost)</b>							
	Preservation unit up-gradation	Rs.1.00 lakh /unit for up-gradation	50% of the total cost.	<b>11</b>	<b>5.50</b>	4.7	0.8	
	<b>Sub-total</b>				<b>1052.80</b>	<b>894.9</b>	<b>157.9</b>	
<b>C</b>	<b>ESTABLISHMENT OF MARKETING INFRASTRUCTURE FOR HORTICULTURAL PRODUCE</b>							
	Terminal markets	Rs.150.00 crore/project	25% to 40% (limited to Rs.50.00 crore) as Public-Private Partnership mode through competitive bidding, in accordance with operational guidelines issued separately.	<b>1</b>	<b>25.00</b>	21.3	3.8	<b>Project to be submitted</b>

<b>14</b>	<b>Rural Markets/ Apni mandies/Direct markets</b>							
	<b>project in case Hilly &amp; Scheduled areas</b>	Rs. 20 lakh/unit	Credit linked back-ended subsidy @ 40% of the capital cost of project in general areas and 55% in case of Hilly & Scheduled areas for individual entrepreneurs.	<b>6</b>	<b>66.00</b>	56.1	9.9	<b>Project to be submitted</b>
<b>15</b>	<b>Retail Markets/ outlets (environmentally controlled)</b>							
	Credit linked back-ended <b>project in case Hilly &amp; Scheduled areas</b>	Rs. 10.00 lakh /unit	Credit linked back-ended subsidy @ 40% of the capital cost of project in general areas and 55% in case of Hilly & Scheduled areas for individual entrepreneurs.	<b>1</b>	<b>5.50</b>	4.7	0.8	<b>Project to be submitted</b>
	<b>Sub-total</b>				<b>96.50</b>	<b>60.8</b>	<b>10.7</b>	
<b>D</b>	<b>Mission Management</b>							
<b>16</b>	State & Districts Mission Offices and implementing agencies for administrative expenses, project, preparation, computerization, contingency etc.	5% of total annual expenditure on the basis of appraised needs to State Horticulture Mission (SHM) / implementing Agencies	100%assistance.		<b>228.44</b>	194.2	34.3	<b>Fund to be utilized @ 5% of actual Expenditure incurred by the SHM.</b>
	Technical Support Group (TSG) at State Level for hiring experts/staff, studies, monitoring & evaluation, mass media, publicity, video conference etc.	Project based, subject to a ceiling of Rs. 50. 00 lakh per annum/ State	100% of cost.		<b>25.00</b>	21.3	3.8	
	<b>Sub-total</b>				<b>253.44</b>	<b>60.78</b>	<b>10.73</b>	
	<b>Grand Total</b>				<b>5000.000</b>	<b>4250.0</b>	<b>750.0</b>	