To

Director of Horticulture & Mission Director
Department of Horticulture & Food Processing
Udyan Bhavan, 2, Sapru Marg
Lucknow - 226 001
Uttar Pradesh

Subject: Proposal for inter-component changes of the targets under approved components for Uttar Pradesh under MIDH for the year 2018-19 - reg.

Sir,

I am directed to refer to your letter No. NHM/7676/AAP-2018-19 dated 29.01.19 on the subject mentioned above and to convey the approval of competent authority for inter-component changes in physical and financial targets in Annual Action Plan (AAP) 2018-19 as under:

<table>
<thead>
<tr>
<th>S. No</th>
<th>Component</th>
<th>Unit</th>
<th>Phy Target</th>
<th>Fin. Outlay</th>
<th>% of Outlay</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Old</td>
<td>Rev</td>
<td>Old</td>
</tr>
<tr>
<td>1</td>
<td>Nursery and planting Materials</td>
<td>No.</td>
<td>310</td>
<td>310</td>
<td>1041.50</td>
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<tr>
<td>2</td>
<td>Establishment of new gardens</td>
<td>Ha.</td>
<td>4400</td>
<td>4400</td>
<td>795.53</td>
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<tr>
<td>3</td>
<td>Maintenance 1 &amp; 2 Year</td>
<td>Ha.</td>
<td>2460</td>
<td>2560</td>
<td>183.97</td>
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<tr>
<td>4</td>
<td>Mushrooms</td>
<td>Ha.</td>
<td>4</td>
<td>4</td>
<td>30.00</td>
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<tr>
<td>5</td>
<td>Rejuvenation/ replanting</td>
<td>Ha.</td>
<td>307</td>
<td>307</td>
<td>61.40</td>
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<tr>
<td>6</td>
<td>Protected cultivation</td>
<td>Ha.</td>
<td>69</td>
<td>88</td>
<td>2234.85</td>
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<tr>
<td>7</td>
<td>Centre of Excellence</td>
<td>No.</td>
<td>2</td>
<td>2</td>
<td>346.00</td>
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<tr>
<td>8</td>
<td>Beekeeping</td>
<td>No.</td>
<td>18180</td>
<td>18180</td>
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<tr>
<td>9</td>
<td>Horticulture Mechanization</td>
<td>No.</td>
<td>110</td>
<td>159</td>
<td>88.75</td>
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<tr>
<td>10</td>
<td>Human Resource Development</td>
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<td>8625</td>
<td>8400</td>
<td>267.78</td>
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<tr>
<td>11</td>
<td>Post Harvest Management</td>
<td>No.</td>
<td>77</td>
<td>173</td>
<td>4179.85</td>
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<tr>
<td>12</td>
<td>Special Interventions</td>
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<td>0</td>
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<td>13</td>
<td>Awareness, Survey</td>
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<td>285</td>
<td>300</td>
<td>250.72</td>
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<td>14</td>
<td>Mission Management</td>
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<td>558.83</td>
<td>558.66</td>
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<td>15</td>
<td>Flexi Funds</td>
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<td>929.09</td>
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<tr>
<td>Total</td>
<td></td>
<td></td>
<td>11166.67</td>
<td>11166.67</td>
<td>100.00</td>
</tr>
</tbody>
</table>

2. There is no change in the financial outlay.

3. It is requested that the revised AAP may be implemented as per the provisions and norms of the NHM scheme. Revised AAP 2018-19 as enclosed is being uploaded on the NHM website.

Yours faithfully

(R.K. Chawla)
Under Secretary to the Government of India
Ph. No. 011-23074238
Email: mrityunjaya.m@nic.in
### Annual Action Plan of Uttar Pradesh, 2018-19

#### Action Plan 2018-19

<table>
<thead>
<tr>
<th>S. No</th>
<th>Activity</th>
<th>Maximum permissible cost</th>
<th>Pattern of Assistance</th>
<th>Phy Target</th>
<th>AAP 2018-19</th>
<th>Spill Over (17-18)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Phv Target</td>
<td>Phy Target</td>
<td>Phy Target</td>
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<tr>
<td></td>
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<td></td>
<td>Fin. Outlay</td>
<td>Fin. Outlay</td>
<td>Fin. Outlay</td>
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<tr>
<td></td>
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<td></td>
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<td>GOI Share 60%</td>
<td>State Share 40%</td>
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<td>Remarks</td>
</tr>
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<td>1</td>
<td>Plantation Infrastructure and Development</td>
<td></td>
<td></td>
<td>1</td>
<td>11.25</td>
<td>6.75</td>
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<tr>
<td></td>
<td>Production of planting material Public Sector</td>
<td></td>
<td></td>
<td>8</td>
<td>832.00</td>
<td>499.20</td>
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<tr>
<td></td>
<td>Small Nursery (1 ha)</td>
<td></td>
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<td>6.75</td>
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<tr>
<td></td>
<td>a) Public Sector</td>
<td>Rs. 15 lakh/one ha unit</td>
<td>100% to public sector and in case of private sector, credit linked back-ended subsidy @ 50% of cost, subject to a maximum of Rs. 7.50 lakh/unit, as project based activity. Each nursery will produce a minimum of 25,000 numbers of mandated perennial vegetatively propagated fruit plants/tree spices/plantation crops aromatic plants, per year, duly certified for its quality.</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td></td>
<td>b) Private Sector</td>
<td>Rs. 15 lakh/one ha unit</td>
<td></td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td></td>
<td>Setting up of Plug Type Nursery</td>
<td></td>
<td></td>
<td>8</td>
<td>832.00</td>
<td>499.20</td>
</tr>
<tr>
<td></td>
<td>a) Public Sector</td>
<td>Rs. 10.40 lakh/ha</td>
<td>100% of cost to public sector</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td></td>
<td>b) Private sector</td>
<td>Rs. 10.40 lakh/ha</td>
<td>40% of cost to private sector</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
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<tr>
<td></td>
<td>Upgrading nursery infrastructure to meet accreditation norms (4 ha)</td>
<td></td>
<td></td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
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<tr>
<td></td>
<td>a) Public Sector</td>
<td>Up to Rs. 10.00 lakh/nursery of 4 ha, on prorata basis</td>
<td>100% of Public Sector</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td></td>
<td>b) Private sector</td>
<td>Up to Rs. 10.00 lakh/nursery of 4 ha, on prorata basis</td>
<td>50% of cost to Private sector subject to a maximum of Rs. 5.00 lakh/nursery.</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
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<td></td>
<td>Strengthening of existing Tissue Culture (TC) units</td>
<td></td>
<td></td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
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<tr>
<td></td>
<td>a) Public Sector</td>
<td>Rs. 20.00 lakh</td>
<td>100% of cost to public sector</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
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<tr>
<td></td>
<td>b) Private sector</td>
<td>Rs. 20.00 lakh</td>
<td>50% of cost to private sector</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
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<tr>
<td></td>
<td>Setting up of new TC Units</td>
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<td></td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
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<tr>
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<td>a) Public Sector</td>
<td>Rs. 250.00 lakh</td>
<td>100% of cost to public sector</td>
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<td>0.00</td>
<td>0.00</td>
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<tr>
<td></td>
<td>b) Private sector</td>
<td>Rs. 250.00 lakh</td>
<td>40% of cost to private sector</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
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<tr>
<td></td>
<td>Seed production for vegetables and spices</td>
<td></td>
<td></td>
<td>300</td>
<td>105.00</td>
<td>63.00</td>
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<tr>
<td></td>
<td>Open pollinated crops</td>
<td></td>
<td></td>
<td>300</td>
<td>105.00</td>
<td>63.00</td>
</tr>
<tr>
<td></td>
<td>a) Public Sector</td>
<td>Rs. 35.00/ha</td>
<td>100% of cost, limited to 5 ha. Output target of seed for each crop will be fixed by the individual state.</td>
<td>300</td>
<td>105.00</td>
<td>63.00</td>
</tr>
<tr>
<td></td>
<td>Rs. 35,000/ha</td>
<td>35% in general areas and 50% in NE &amp; Himalayan States, Tribal Sub Plans (TSP) areas, Andaman &amp; Nicobar &amp; Lakshadweep Islands, limited to 5 ha. Output target of seed for each crop will be fixed by the individual state.</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td>----------------------</td>
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<td>-------------------------------------------------------------------------------------------------</td>
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</tr>
<tr>
<td><strong>Hybrid seeds</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>a) Public Sector</td>
<td>Rs. 1.50 lakh/ha</td>
<td>100% of cost, limited to 5 ha. Output target of seed for each crop will be fixed by the individual state.</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td>b) Private sector</td>
<td>Rs. 1.50 lakh/ha</td>
<td>35% in general areas and 50% in NE &amp; Himalayan States, Tribal Sub Plans (TSP) areas, Andaman &amp; Nicobar &amp; Lakshadweep Islands, limited to 5 ha. Output target of seed for each crop will be fixed by the individual state.</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td><strong>Import of planting material for trial &amp; demonstration purpose (By State)</strong></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>a) Public sector</td>
<td>Rs. 100.00 lakh</td>
<td>100% of cost for State Govt. PSUs, as project based</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
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<tr>
<td>b) Private sector</td>
<td>Rs. 200.00 lakh</td>
<td>50% of cost</td>
<td>1</td>
<td>89.50</td>
<td>53.70</td>
<td>35.80</td>
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<tr>
<td><strong>Sub-total</strong></td>
<td><strong>Planting material</strong></td>
<td></td>
<td><strong>310.00</strong></td>
<td><strong>1037.75</strong></td>
<td><strong>622.65</strong></td>
<td><strong>415.10</strong></td>
</tr>
<tr>
<td><strong>2 Establishment of new gardens / Area Expansion</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Fruit crops other than cost intensive crops using normal spacing (For a maximum area of 4 ha per beneficiary)</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Fruits - Perennials</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>v) Banana (TC)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>a) Integrated package with drip irrigation.</td>
<td>Rs. 3.00 lakh/ha</td>
<td>Maximum of Rs. 1.20 lakh/ha (40 % of cost) for meeting the expenditure on planting material and cost of material for drip system, INM/IPM etc., in 2 installments (75:25).</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
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<tr>
<td>b) Without integration</td>
<td>Rs. 1.25 lakh/ha</td>
<td>Max. of Rs. 0.50 lakh per ha, (40% of cost) for meeting the expenditure on planting material and cost of INM/IPM in 2 installments (75:25). For (a) and (b) above, in the case of TSP areas, Andaman &amp; Nicobar and Lakshadweep Islands, assistance will be @ 50% of cost in 2 installments (75:25).</td>
<td>1500</td>
<td>461.07</td>
<td>276.64</td>
<td>184.43</td>
</tr>
<tr>
<td><strong>Sub total</strong></td>
<td><strong>1500</strong></td>
<td><strong>461.07</strong></td>
<td><strong>276.64</strong></td>
<td><strong>184.43</strong></td>
<td>0</td>
<td>0.00</td>
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<tr>
<td></td>
<td><strong>Intenence without Integration</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1st Year</td>
<td></td>
<td></td>
<td>1472</td>
<td>150.82</td>
<td>90.49</td>
<td>60.33</td>
</tr>
<tr>
<td><strong>Sub total maintainance</strong></td>
<td></td>
<td></td>
<td><strong>1472.00</strong></td>
<td><strong>150.82</strong></td>
<td><strong>90.49</strong></td>
<td><strong>60.33</strong></td>
</tr>
</tbody>
</table>
(b) Fruit crops other than cost intensive crops using normal spacing

<table>
<thead>
<tr>
<th>Fruit Crops</th>
<th>Without Integration</th>
<th>With Integration</th>
<th>Maximum of Rs. 0.30 lakh/ha (60% of cost) for meeting the expenditure on planting material and cost of INM/IPM in 3 installments of 60:20:20.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mango</td>
<td>Rs. 60,000/ha</td>
<td>300</td>
<td>22.95 13.77 9.18</td>
</tr>
<tr>
<td>Guava</td>
<td>Rs. 38,340/ha</td>
<td>500</td>
<td>57.51 34.51 23.00</td>
</tr>
<tr>
<td><strong>Sub total</strong></td>
<td></td>
<td><strong>800</strong></td>
<td><strong>80.46 48.28 32.18</strong></td>
</tr>
</tbody>
</table>

Maintenance without Integration

<table>
<thead>
<tr>
<th>Year</th>
<th>Mango</th>
<th>Guava</th>
<th>Litchi</th>
<th>Aonla</th>
<th>Mandarin/Orange</th>
<th>Sweet Orange</th>
<th>Pomegranate</th>
<th>Sub total maintenance</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st Year</td>
<td>199</td>
<td>471</td>
<td>137</td>
<td>156</td>
<td>52</td>
<td>7</td>
<td>12</td>
<td>1088.00</td>
</tr>
<tr>
<td>2nd Year</td>
<td>3.49</td>
<td>11.07</td>
<td>2.09</td>
<td>3.59</td>
<td>0.88</td>
<td>0.17</td>
<td>0.48</td>
<td>37.00</td>
</tr>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>22.20</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>14.80</td>
</tr>
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<td></td>
<td></td>
<td>0.00</td>
</tr>
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<td></td>
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<td></td>
<td></td>
<td>0.00</td>
</tr>
</tbody>
</table>

Vegetable (For maximum area of 2 ha per beneficiary)

<table>
<thead>
<tr>
<th>Vegetable</th>
<th>Rs 5,00,00/ ha</th>
<th>40% of cost in general areas</th>
<th>0.00</th>
<th>0.00</th>
<th>0.00</th>
<th>0.00</th>
<th>0.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sub-total</td>
<td></td>
<td></td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
</tr>
</tbody>
</table>

*Flowers (For a maximum of 2 ha per beneficiary)*

<table>
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<tr>
<th>Flowers</th>
<th>Rs 4,00,00/ ha</th>
<th>40% of cost</th>
<th>0.00</th>
<th>0.00</th>
<th>0.00</th>
<th>0.00</th>
<th>0.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sub-total</td>
<td></td>
<td></td>
<td>100.0</td>
<td>16.00</td>
<td>9.60</td>
<td>6.40</td>
<td>0.00</td>
</tr>
</tbody>
</table>

*Spices (For a maximum area of 4 ha per beneficiary)*

<table>
<thead>
<tr>
<th>Seed spice and Rhizomatic <em>e</em>s</th>
<th>Rs 12,00,00/ ha</th>
<th>Maximum of Rs. 12,00,00/- per ha. (40% of cost) for meeting the expenditure on planting material and cost of material for INM/IPM etc.</th>
<th>1900</th>
<th>228.00</th>
<th>136.80</th>
<th>91.20</th>
<th>0.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sub-total</td>
<td></td>
<td></td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>Onion (1100 ha), Garlic (800 ha)</td>
</tr>
</tbody>
</table>

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1. **Integrative package with drip irrigation**
   - Rs. 1.00 lakh/ha
   - Maximum of Rs. 0.40 lakh/ha (40% of cost) for meeting the expenditure on planting material, cost of drip system, INM/IPM, canopy management 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.

2. **Without Integration**
   - Rs. 60,000/ha
   - Maximum of Rs. 0.30 lakh/ha (60% of cost) for meeting the expenditure on planting material and cost of INM/IPM in 3 installments of 60:20:20.

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3. **Mango**
   - Rs. 25,500/ha

4. **Guava**
   - Rs. 38,340/ha

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Sub-total: **800** 0.00 0.00 0.00 0.00
### Perennial spices

- **(black pepper)**
  - **Rs. 50,000/ha**
  - Maximum of Rs. 20,000/- per ha (@40% of cost) for meeting the expenditure on planting material and cost of material for INM/IPM etc.
  - For (i) and (ii) above, in the case of TSP areas, Andaman and Lakshadweep Islands, assistance will be @ 50% of cost.

<table>
<thead>
<tr>
<th>Sub-total spices</th>
<th>1900</th>
<th>228.00</th>
<th>136.80</th>
<th>91.20</th>
<th>0</th>
<th>0.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grand Total Area Expansion</td>
<td>4400.00</td>
<td>795.53</td>
<td>477.32</td>
<td>318.21</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td>Grand Total Area Expansion maintenance</td>
<td>2560.00</td>
<td>187.82</td>
<td>112.69</td>
<td>75.13</td>
<td>0.00</td>
<td>0.00</td>
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</tbody>
</table>

### Mushrooms

#### Production unit

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Public Sector</strong></td>
<td><strong>Rs. 20.00 lakh/unit</strong></td>
</tr>
<tr>
<td><strong>Private Sector</strong></td>
<td><strong>Rs. 20.00 lakh/unit</strong></td>
</tr>
<tr>
<td><strong>100% of the cost.</strong></td>
<td><strong>2.0</strong></td>
</tr>
<tr>
<td><strong>40% of cost for private sector, for meeting the expenditure on infrastructure, as credit linked back ended subsidy.</strong></td>
<td><strong>15.20</strong></td>
</tr>
<tr>
<td></td>
<td><strong>9.12</strong></td>
</tr>
<tr>
<td></td>
<td><strong>6.08</strong></td>
</tr>
</tbody>
</table>

### Spawn making unit

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td><strong>Public Sector</strong></td>
<td><strong>Rs. 15 lakh/unit</strong></td>
</tr>
<tr>
<td><strong>Private Sector</strong></td>
<td><strong>Rs. 15 lakh/unit</strong></td>
</tr>
<tr>
<td><strong>100% of the cost.</strong></td>
<td><strong>0.00</strong></td>
</tr>
<tr>
<td><strong>40% of cost for private sector, for meeting the expenditure on infrastructure, as credit linked back ended subsidy.</strong></td>
<td><strong>0.00</strong></td>
</tr>
<tr>
<td></td>
<td><strong>0.00</strong></td>
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<tr>
<td></td>
<td><strong>0.00</strong></td>
</tr>
</tbody>
</table>

### Compost making unit

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td><strong>Public Sector</strong></td>
<td><strong>Rs. 20.00 lakh/unit</strong></td>
</tr>
<tr>
<td><strong>Private Sector</strong></td>
<td><strong>Rs. 20.00 lakh/unit</strong></td>
</tr>
<tr>
<td><strong>100% of the cost.</strong></td>
<td><strong>2.0</strong></td>
</tr>
<tr>
<td><strong>40% of cost for private sector, for meeting the expenditure on infrastructure, as credit linked back ended subsidy.</strong></td>
<td><strong>13.60</strong></td>
</tr>
<tr>
<td></td>
<td><strong>8.16</strong></td>
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<tr>
<td></td>
<td><strong>5.44</strong></td>
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</table>

### Sub-total mushrooms

<table>
<thead>
<tr>
<th></th>
<th>4.00</th>
<th>28.80</th>
<th>17.28</th>
<th>11.52</th>
<th>0.00</th>
<th>0.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 Rejuvenation/ replacement of senile plantation including Canopy management. Mango</td>
<td><strong>Rs. 40,000/ha</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>50% of the total cost subject to a maximum of Rs. 20,000/ha limited to two ha per beneficiary.</strong></td>
<td><strong>307.00</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>61.40</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td></td>
<td><strong>36.84</strong></td>
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</tr>
<tr>
<td></td>
<td><strong>24.56</strong></td>
<td></td>
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<td></td>
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</tr>
<tr>
<td><strong>Sub-total 307</strong></td>
<td><strong>51.40</strong></td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>36.84</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td></td>
<td><strong>24.56</strong></td>
<td></td>
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</tr>
</tbody>
</table>

### Creation of Water resources

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>0.00</strong></td>
</tr>
</tbody>
</table>

### 5 Protected cultivation

#### a) Green House structure

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Fan &amp; Pad system</strong></td>
<td><strong>Rs. 1650/Sq.m (up to area 500 Sq. m)</strong></td>
</tr>
<tr>
<td><strong>50% of cost for a maximum area of 4000 sq. m per beneficiary.</strong></td>
<td><strong>0.00</strong></td>
</tr>
<tr>
<td></td>
<td><strong>0.00</strong></td>
</tr>
<tr>
<td></td>
<td><strong>0.00</strong></td>
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<tr>
<td></td>
<td><strong>0.00</strong></td>
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</tbody>
</table>

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Fan &amp; Pad system</strong></td>
<td><strong>Rs. 1465/Sq. m (&gt;500 Sq. m up to 1000 Sq. m)</strong></td>
</tr>
<tr>
<td><strong>50% of cost for a maximum area of 4000 sq. m per beneficiary.</strong></td>
<td><strong>0.30</strong></td>
</tr>
<tr>
<td></td>
<td><strong>22.03</strong></td>
</tr>
<tr>
<td></td>
<td><strong>13.22</strong></td>
</tr>
<tr>
<td></td>
<td><strong>8.81</strong></td>
</tr>
</tbody>
</table>

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Fan &amp; Pad system</strong></td>
<td><strong>Rs. 1420/Sq. m (&gt;1000 Sq. m up to 4000 Sq. m)</strong></td>
</tr>
<tr>
<td><strong>50% of cost for a maximum area of 4000 sq. m per beneficiary.</strong></td>
<td><strong>0.00</strong></td>
</tr>
<tr>
<td></td>
<td><strong>0.00</strong></td>
</tr>
<tr>
<td></td>
<td><strong>0.00</strong></td>
</tr>
<tr>
<td></td>
<td><strong>0.00</strong></td>
</tr>
</tbody>
</table>

To be implemented as per guidelines circulated.
<table>
<thead>
<tr>
<th>System</th>
<th>Rate</th>
<th>Area Limitation</th>
<th>Percentage of Cost</th>
<th>Expenditure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fan &amp; Pad system</td>
<td>Rs. 1400/Sq. m</td>
<td>(&gt;2080 Sq. m up to 4000 Sq. m per beneficiary)</td>
<td>50%</td>
<td>0.80 56.00 33.60 22.40 0.00</td>
</tr>
<tr>
<td>(b) Naturally ventilated system</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(i) Tubular structure</td>
<td>Rs. 1060/Sq. m</td>
<td>50% of the cost limited to 4000 Sq.m per beneficiary.</td>
<td>0.20</td>
<td>10.60 6.36 4.24 0.00</td>
</tr>
<tr>
<td>(i) Tubular structure</td>
<td>Rs. 935/Sq. m</td>
<td>(&gt;1008 Sq. m up to 2080 Sq. m)</td>
<td>50%</td>
<td>1.00 46.75 28.05 18.70 0.10 4.68</td>
</tr>
<tr>
<td>(i) Tubular structure</td>
<td>Rs. 850/Sq. m</td>
<td>(&gt;1008 Sq. m up to 2080 Sq. m)</td>
<td>50%</td>
<td>3.00 133.50 80.10 53.40 0.20 8.90</td>
</tr>
<tr>
<td>(i) Tubular structure</td>
<td>Rs. 844/Sq. m</td>
<td>(&gt;2080 Sq. m up to 4000 Sq. m)</td>
<td>50%</td>
<td>37.60 1586.72 952.03 634.69 0.80 33.76</td>
</tr>
<tr>
<td>d) Shade Net House</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>i) Tubular structure</td>
<td>Rs. 710/Sq. m</td>
<td>50% of cost limited to 4000 Sq.m per beneficiary.</td>
<td>3.00</td>
<td>106.50 63.90 42.60 1.40 49.70</td>
</tr>
<tr>
<td>f) Cost of planting material &amp; cultivation of high value vegetables grown in poly house</td>
<td>Rs. 140/Sq. m</td>
<td>50% of cost limited to 4000 Sq.m per beneficiary.</td>
<td>8.40</td>
<td>58.80 35.28 23.52 0.00</td>
</tr>
<tr>
<td>g) Cost of planting material &amp; cultivation of Orchid &amp; Anthurium under poly house/shade net house</td>
<td>Rs. 700/Sq. m</td>
<td>50% of cost limited to 4000 Sq.m per beneficiary.</td>
<td>0.00</td>
<td>0.00 0.00 0.00 0.00 0.00</td>
</tr>
<tr>
<td>h) Cost of planting material &amp; cultivation of Carnation &amp; Gerbera under poly house/shade net house</td>
<td>Rs. 610/Sq. m</td>
<td>50% of cost limited to 4000 Sq.m per beneficiary.</td>
<td>19.80</td>
<td>603.90 362.34 241.56 1.00 30.50</td>
</tr>
<tr>
<td>i) Cost of planting material &amp; cultivation of Rose and lilium under poly house/shade net house</td>
<td>Rs. 426/Sq. m</td>
<td>50% of cost limited to 4000 Sq.m per beneficiary.</td>
<td>13.40</td>
<td>285.42 171.25 114.17 0.40 8.52</td>
</tr>
<tr>
<td>Sub-total protected cultivation</td>
<td></td>
<td></td>
<td></td>
<td>87.50 2910.22 1746.13 1164.09 3.90 136.06</td>
</tr>
<tr>
<td>6 Promotion of Integrated Nutrient Management(INM)/ Integrated Pest</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sub-total INM / IPM</td>
<td></td>
<td></td>
<td></td>
<td>0 0.00 0.00 0.00 0.00 0.00</td>
</tr>
<tr>
<td>Certification for Good Agricultural Practices (GAP), Including infrastructure</td>
<td>Rs. 10,000/ ha</td>
<td>50% of the cost for maximum of 4ha/beneficiary.</td>
<td></td>
<td>0.00 0.00 0.00 0.00 0.00</td>
</tr>
<tr>
<td>CoE</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Centre of Excellence for Horticulture</td>
<td>Rs.1000.00 lakh/centre</td>
<td>100% of cost to public sector. This can be established through bi-lateral co-operation also.</td>
<td>2</td>
<td>346.00 207.60 138.40 Partial payment Basti and Kannuaj</td>
</tr>
<tr>
<td>Total CoE</td>
<td></td>
<td></td>
<td></td>
<td>2 346.00 207.60 138.40 0 0.00</td>
</tr>
<tr>
<td>8 Pollination support through beekeeping</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Honey bee colony</td>
<td>Rs.2000/colony of 8 frames</td>
<td>40% of cost limited to 50 colonies / beneficiary.</td>
<td>9000</td>
<td>72.00 43.20 28.80 0.00</td>
</tr>
<tr>
<td>Hives</td>
<td>Rs 2000/ per hive.</td>
<td>40% of cost limited to 50 colonies / beneficiary.</td>
<td>9000</td>
<td>72.00 43.20 28.80 0.00</td>
</tr>
<tr>
<td>Equipment including honey extractor (4 frame), food grade container (30 kg), net, etc.</td>
<td>Rs. 20,000/set</td>
<td>40% of the cost limited to one set per beneficiary.</td>
<td>180</td>
<td>14.40</td>
</tr>
<tr>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
</tr>
<tr>
<td><strong>Sub-total</strong></td>
<td></td>
<td></td>
<td>18180</td>
<td>158.40</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Horticulture Mechanization</th>
<th>9</th>
</tr>
</thead>
<tbody>
<tr>
<td>i) Tractor (upto 20 PTO HP)</td>
<td>3.00 lakh/unit</td>
</tr>
<tr>
<td>25% of cost, subject to a maximum of Rs. 0.75 lakh/unit for general category farmers, and in the case if SC, ST, Small &amp; Marginal farmers, women farmers and beneficiaries in NE states, 35% of cost, subject to a maximum of Rs. 1.00 lakh per unit.</td>
<td>64</td>
</tr>
<tr>
<td>i) Tractor (upto 20 PTO HP) (SC, ST, Small &amp; Marginal farmers)</td>
<td>3.00 lakh/unit</td>
</tr>
<tr>
<td>25% of cost, subject to a maximum of Rs. 0.75 lakh/unit for general category farmers, and in the case if SC, ST, Small &amp; Marginal farmers, women farmers and beneficiaries in NE states, 35% of cost, subject to a maximum of Rs. 1.00 lakh per unit.</td>
<td>64</td>
</tr>
<tr>
<td>ii) Power Tiller</td>
<td></td>
</tr>
<tr>
<td>a) Power tiller (below 8 BHP) (SC, ST, Small &amp; Marginal farmers)</td>
<td>1.00 lakh per unit</td>
</tr>
<tr>
<td>Subject to a maximum of Rs. 0.40 lakh/unit for general category farmers, and in the case if SC, ST, Small &amp; Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.60 lakh/unit.</td>
<td>25</td>
</tr>
<tr>
<td>b) Power tiller (8 BHP &amp; above)</td>
<td>1.50 lakh per unit</td>
</tr>
<tr>
<td>Subject to a maximum of Rs. 0.60 lakh/unit for general category farmers, and in the case if SC, ST, Small &amp; Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.75 lakh/unit.</td>
<td>70</td>
</tr>
<tr>
<td><strong>Sub-total</strong></td>
<td></td>
</tr>
</tbody>
</table>

| Human Resource Development (HRD) | 10 |
| Skill Development | 900 | 147.78 | 88.67 | 59.11 | 0.00 |

Rs. 16420/farmer for 200 hours training (100% of the cost)
### HRD for Supervisors & Entrepreneurs

<table>
<thead>
<tr>
<th>Cost</th>
<th>0.00</th>
<th>0.00</th>
<th>0.00</th>
<th>0.00</th>
</tr>
</thead>
</table>

- **Rs. 20.00 lakh / unit**
- 100% of the cost in first year.
- In subsequent years, cost of infrastructure not to be claimed.

### HRD for Gardeners

<table>
<thead>
<tr>
<th>Cost</th>
<th>0.00</th>
<th>0.00</th>
<th>0.00</th>
<th>0.00</th>
</tr>
</thead>
</table>

- **Rs. 15.00 lakh / unit**
- 100% of the cost.

### Training of Farmers

<table>
<thead>
<tr>
<th>Cost</th>
<th>7500</th>
<th>75.00</th>
<th>45.00</th>
<th>30.00</th>
</tr>
</thead>
</table>

- **Rs. 1000/day per farmer including**
- 100% of the cost.

### (e) Exposure Visit of Farmers

<table>
<thead>
<tr>
<th>Cost</th>
<th>0.00</th>
<th>0.00</th>
<th>0.00</th>
<th>0.00</th>
</tr>
</thead>
</table>

- **Rs. 4.00 lakh / participant**
- Project Based. 100% of air/rail travel cost.

### Training / Study Tour of Technical Staff / Field Functionaries

<table>
<thead>
<tr>
<th>Cost</th>
<th>0.00</th>
<th>0.00</th>
<th>0.00</th>
<th>0.00</th>
</tr>
</thead>
</table>

- **Rs. 300/day per participant plus TA/DA, as admissible**
- 100% of the cost.

### Sub-total

| 8400 | 222.78 | 133.67 | 89.11 | 0 | 0 |

### INTEGRATED POST HARVEST MANAGEMENT

#### Pack House / On Farm Collection & Storage Unit

<table>
<thead>
<tr>
<th>Cost</th>
<th>10</th>
<th>20.00</th>
<th>12.00</th>
<th>8.00</th>
<th>0.00</th>
</tr>
</thead>
</table>

- **Rs. 4.00 lakh/unit with size of 9Mx6M**
- 50% of the capital cost.

#### Integrated Pack House with Facilities for Conveyor Belt, Sorting, Grading Units, Washing, Drying and Weighing

<table>
<thead>
<tr>
<th>Cost</th>
<th>34</th>
<th>4345.14</th>
<th>2607.08</th>
<th>1738.06</th>
<th>2</th>
<th>277.59</th>
</tr>
</thead>
</table>

- **Rs. 50.00 lakh per unit with size of 9Mx18M**
- Credit linked back-ended subsidy @ 35% of the cost of project in general areas and 50% of cost in case Hilly & Scheduled areas, per beneficiary.

#### a) General Area

<table>
<thead>
<tr>
<th>Cost</th>
<th>0.00</th>
<th>0.00</th>
<th>0.00</th>
<th>0.00</th>
</tr>
</thead>
</table>

- **Rs. 50.00 lakh per unit with size of 9Mx18M**
- Credit linked back-ended subsidy @ 35% of the cost of project in general areas and 50% of cost in case Hilly & Scheduled areas, per beneficiary.

### Cold Storage (Construction, Expansion and Modernisation)

#### i) Cold Storage Units Type 1 - Basic Mezzanine Structure with Large Chamber (of >250 MT capacity)

<table>
<thead>
<tr>
<th>Cost</th>
<th>34</th>
<th>4345.14</th>
<th>2607.08</th>
<th>1738.06</th>
<th>2</th>
<th>277.59</th>
</tr>
</thead>
</table>

- **Rs. 8.000/MT, (max 5000 MT capacity)**
- Credit linked back-ended subsidy @ 35% of the cost of project in general areas and 50% of cost in case Hilly & Scheduled areas, per beneficiary.
### a) General Area
- **Rs. 25.00 lakh** for 9 MT (NHM & HMNEH), and prorata basis for lesser capacity, but not below 4 MT.
  - Credit linked back-ended subsidy @ 35% of the cost of project in general areas and 50% of cost in case of Hilly & Scheduled areas, per beneficiary.

### b) Hilly Area
- **Rs. 26.00 lakh** for 9 MT (NHM & HMNEH), and prorata basis for lesser capacity, but not below 4 MT.
  - Credit linked back-ended subsidy @ 35% of the cost of project in general areas and 50% of cost in case of Hilly & Scheduled areas, per beneficiary.

### Ripening chamber project in general areas
- **Rs. 1.00 lakh/MT.**

### Ripening chamber project in Hilly areas
- **Rs. 1.00 lakh/MT.**

### Evaporative / low energy cool chamber (8 MT)
- **Rs. 5.00 lakh/unit** for new unit and **Rs. 1.00 lakh/unit** for upgradation.
  - 50% of the total cost.

### Primary/ Mobile / Minimal processing unit
- **Rs. 25.00 lakh/unit** for new unit and **Rs. 1.00 lakh/unit** for upgradation.
  - Credit linked back-ended subsidy @ 40% of the capital cost of project in general areas and 55% in case of Hilly & Scheduled areas, per beneficiary.

### Preservation unit (low cost)
- **Rs.2.00 lakh/unit** for new unit and **Rs.1.00 lakh/unit** for upgradation.
  - 50% of the total cost.

### New unit
- **Rs.2.00 lakh/unit** for new unit.
  - Minutes of SLEC meeting to be submitted along with details of beneficiaries, location, etc. to facilitate release of funds.

### Upgraded unit
- **Rs.1.00 lakh/unit** for upgradation.
  - Minutes of SLEC meeting to be submitted along with details of beneficiaries, location, etc. to facilitate release of funds.

### Low cost onion storage structure (25 MT)
- **Rs. 1.75 lakh/unit** per unit.
  - 50% of the total cost.
<p>| | | | | | |</p>
<table>
<thead>
<tr>
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<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Pusa Zero energy cool chamber (100 kg)</td>
<td>Rs. 4000 per unit</td>
<td>50% of the total cost.</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td><strong>Sub-total</strong></td>
<td><strong>173.00</strong></td>
<td><strong>4444.59</strong></td>
<td><strong>2666.75</strong></td>
<td><strong>1777.84</strong></td>
<td><strong>2.00</strong></td>
</tr>
</tbody>
</table>

## 12 ESTABLISHMENT OF MARKETING INFRASTRUCTURE FOR HORTICULTURAL PRODUCE

### Functional Infrastructure for:

| Sub-total | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

### SPECIAL INTERVENTIONS

<table>
<thead>
<tr>
<th>Innovative interventions not covered under any GOI schemes</th>
<th>10% of outlay</th>
<th>50% of cost, based on project proposal.</th>
<th>0.00</th>
<th>0.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>Value Chain Analysis</td>
<td>10% of outlay</td>
<td>50% of cost, based on project proposal.</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td>Tackling of emergent /unforeseen requirements of SHMs</td>
<td>Rs. 20.00 lakh</td>
<td>50% of cost, based on project proposal.</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td><strong>Sub-total</strong></td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
</tr>
</tbody>
</table>

### Mission Management

<table>
<thead>
<tr>
<th>State &amp; Districts Mission Offices and implementing agencies for administrative expenses, project, preparation, computerization, contingency etc.</th>
<th>5% of total annual expenditure on the basis of appraised needs to State Horticulture Mission (SHM)</th>
<th>100% assistance.</th>
<th>558.66</th>
<th>335.20</th>
<th>223.46</th>
</tr>
</thead>
<tbody>
<tr>
<td>Institutional Strengthening, hire/purchase of vehicles, hardware/software</td>
<td>Project based</td>
<td>100% assistance.</td>
<td>4.00</td>
<td>2.40</td>
<td>1.60</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Seminars, conferences, workshops, exhibitions, Kisan Mela, horticulture shows, honey festivals etc.</th>
<th>100% assistance subject to a maximum of Rs. 3.00 lakh per event of two days.</th>
<th>15</th>
<th>45.00</th>
<th>27.00</th>
<th>18.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>State level</td>
<td>Rs. 3.00 lakh/event</td>
<td>100% assistance subject to a maximum of Rs. 3.00 lakh per event of two days.</td>
<td>15</td>
<td>45.00</td>
<td>27.00</td>
</tr>
<tr>
<td>District level</td>
<td>Rs. 2.00 lakh/event</td>
<td>100% assistance subject to a maximum of Rs. 2.00 lakh per event of two days.</td>
<td>60</td>
<td>120.00</td>
<td>72.00</td>
</tr>
</tbody>
</table>

| Information dissemination through publicity, printed literature etc and local advertisements | Rs. 0.40 lakh/block | 100% of cost. | 225 | 90.00 | 54.00 | 36.00 |

| Development of technology packages in electronic form to be shared through IT network | Rs. 1.00 lakh/district | 100% of Cost | 0.00 | 0.00 | 0.00 |

Minutes of SLEC meeting to be submitted along with details of beneficiaries, location, etc. to facilitate release of funds.
Technical Support Group (TSG) at State Level for hiring experts/staff, studies, monitoring & concurrent evaluation/evaluation, mass media, publicity, video conference etc.

| Project based, subject to a ceiling of Rs. 50.00 lakh per annum/state | 100% of cost | 26.72 | 16.03 | 10.69 |  

| Sub-total | 300.00 | 844.38 | 506.63 | 337.75 | 0.00 |
| Flexi Funds | 0.00 | 0.00 |  
| Grand Total | 11166.67 | 6700.00 | 4466.67 | 413.65 |