

F.No. 33-28/2016-MIDH (AAP)  
Government of India  
Ministry of Agriculture & Farmers Welfare  
Department of Agriculture, Cooperation & Farmers Welfare  
(Horticulture Division)

Room No-434  
Krishi Bhawan, New Delhi-1  
Dated: 01<sup>st</sup> July, 2016

To

Director (Hort.), Department of Horticulture,  
Government of Arunachal Pradesh,  
Chimpu, Naharlugan,  
Arunachal Pradesh: 791110

**Subject: Implementation of Horticulture Mission for North East and Himalayan States (HMNEH) under MIDH programme-Approval of Annual Action Plan (AAP) 2015-16-regarding.**

Sir,

I am directed to convey approval for implementation of Horticulture Mission for North East and Himalayan States (HMNEH) programme under MIDH in the State of **Arunachal Pradesh** during 2016-17 at an outlay of **Rs. 5755.2 lakhs** (including Rs. 2166.3 Lakh Spill over activity/ unspent balance) as per following details:

(Rs. In lakh)

	Total	GOI Share (90%)	State Share (10%)
<b>Total Outlay-2016-17</b>	3588.9	3230.0	358.9
<b>Spill over Activity/ Unspent Balance</b>	2166.3	1949.7	216.6
<b>Total</b>	<b>5755.2</b>	<b>5179.7</b>	<b>575.5</b>

2. The component wise details of Annual Action Plan, 2016-17 indicating physical targets and financial outlay are enclosed. Details are also available on HMNEH website. The approval is subject to the following terms and conditions:-

- I. The State Horticulture Mission (SHM) may start implementation of the programme for activities other than project-based and submit the proposals for project based activities for approval of Empowered Committee of MIDH. For the project based activities, for which powers have been delegated to State Level Executive Committee (SLEC), the minutes of SLEC meeting wherein projects were approved may be furnished to this Department along with details of beneficiaries, location, bank loan, etc. to facilitate release of funds.
- II. Expenditure on approved activities shall be in conformity with the norms laid down in the operational guidelines of the scheme.

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- III. SHM should make advance arrangement for procurement of planting material from accredited nurseries/certified planting material/certified seeds for ensuing season. SHM should have a mechanism in place for the proper certification and distribution of planting material/seeds. Sourcing of planting material/seeds from ICAR institutes, SAUs, KVKs and Government Department is to be given priority over other sources. **Area Expansion shall be restricted to availability of planting material from accredited nurseries/certified Planting Material.** In case of TL seeds, it should be procured only from public sector agencies. Merely procurement of the planting material/seed through the public sector agencies like Seed Corporation, Agro Corporation and other agencies do not ensure the quality of planting material/seed as they do not produce the same. SHM should ensure that these public sector agencies procure certified material and in case certified material is not available, seedlings/ TL seeds are to be procured only from ICAR institutes, SAUs, KVKs and Government Departments.
- IV. More focus is to be given on enhancing productivity of horticulture crops for the holistic development supported with infrastructure for Pre- and Post- Harvest Management and Marketing.
- V. To improve the productivity of existing old and senile orchards, there is need to identify gaps and revise the existing strategy for achieving the desired results. A proper mechanism needs to be devised to disseminate technology and train farmers on rejuvenation technology. Exposure visit of farmers should be organized to those institutes/ places where rejuvenation technology has been developed and also adopted by the farmers. Chief Consultants under NHM will visit the State and discuss this matter with the SHM.
- VI. The programme for protected cultivation and lining of Community tanks/ponds should be taken up in close coordination with the Precision Farming Development Centre (PFDC) in the State.
- VII. Protected Cultivation of vegetables should be promoted under HMNEH in clusters around major cities/metros. These clusters may be provided with other infrastructural facilities like pre-cooling units, cold storages, reefer vans, vending carts etc. and marketing arrangements may be tied up by linking with cooperatives/private retail chains like SAFAL, farmer markets.
- VIII. Organic farming should be linked to certification. No separate funds will be provided for adoption of organic farming alone. Arrangements should also be made by the SHM or concerned agency for the marketing of organic produce. Selection of Service Provider Agencies is to be done by adoption of competitive bidding.
- IX. IPM measures should be need based and are to be taken after clearly identifying the problem of pests/disease in the clusters. INM measures are to be adopted in the clusters to correct soil deficiency and reduce excessive dependence on chemical fertilizers.
- X. The creation of water harvesting structure should be implemented in conjunction with Mahatma Gandhi National Rural Employment Guarantee Scheme (MNREGA) wherever feasible and should be compulsorily linked with the new area expansion and micro-irrigation programmes.
- XI. For implementation of horticulture mechanization, PHM, marketing and mobile/primary processing activities, SHM should make efforts to organize self-help groups, farmers' interest groups, growers association at local level and also involve Panchayats, Cooperatives, Producers Company etc. In this regard, SHM is to play pro-active role and should appoint one senior level officer as nodal officer and make him responsible for these components.
- XII. Efforts should also be made for the buyback arrangements of the horticulture produce.
- XIII. SHM should involve State Agricultural University and ICAR Institutes in the State for the extension activities under HMNEH.

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- XIV. SHM shall document the Annual Report and success stories and furnish them to DAC.
- XV. The SHM should also conduct Impact Evaluation Study through independent organization of repute in the State.
- XVI. While implementing the HMNEH programme, convergence and synergy should be ensured with the other schemes like Micro Irrigation, RKVY, MNREGS, National Mission on Medicinal Plants, AEZs of APEDA, Tribal Sub Plan, Mega Food Parks of Ministry of Food Processing Industries, Watershed Development Programmes, BRGF and Schemes of the State Government.
- XVII. The Audited Statement of Accounts (ASA) for 2013-14 and Utilization Certificate for 2014-15, if not submitted so far, should be furnished to facilitate release of funds during 2015-16.
- XVIII. According to the provisions of the Fiscal Responsibilities and Budget Management (FRBM) Act, 2003 and Rules thereof, regular feedback from the implementing agencies on the physical and financial progress of the activities is necessary for periodical review.
- XIX. The monthly physical and financial progress may be posted on the website [www.tmnehs.gov.in](http://www.tmnehs.gov.in) by the 5<sup>th</sup> of every month and certified hard copy be furnished to this Department by the 10<sup>th</sup> of every month following the month under report.. Status of project based proposals need also to be uploaded on NHM website.
- XX. It may be noted that the release of funds would be subject to the furnishing of requisite information as mentioned above. In addition to that, a mid-term review would be undertaken at appropriate time.

3. The implementing agency should follow the instructions contained in the Department Letter No. 33-2/2016-MIDH(AAP) dated 03/05/2016 and 18-9/2016-MIDH(NHM) dated 22/04/2016. The SHM is also requested to implement the scheme keeping in view the broad discussions held during review meeting held on 4<sup>th</sup> – 6<sup>th</sup> April, 2016.

Encl: as above

Yours faithfully,



(M.K. Mishra)

Under Secretary to the Govt. of India

Ph. No. 011-23074238

Email: [mrityunjaya.m@nic.in](mailto:mrityunjaya.m@nic.in)

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Dt - 01-07-2016

## ARUNACHAL PRADESH 2016-17

S.NO	Activities	Unit	Phy Target	Financial Outlay	GOI Share	State Share	% of total outlay
1	Nursery and planting Materials	No.	15	150.0	135.0	15.0	4.2
2	Establishment of new gardens / Area Expansion	Ha.	2395	717.9	646.1	71.8	20.0
3	Maintenances 1 & 2 Year	Ha.	1128	161.1	145.0	16.1	4.5
4	Mushrooms		0	40.0	36.0	4.0	1.1
5	Rejuvenation/ replanting	Ha.	1000	200.0	180.0	20.0	5.6
6	Creation of Water resources	No.	131	117.9	106.1	11.8	3.3
7	Protected cultivation	Ha.	413	561.9	505.7	56.2	15.7
8	Promotion of IPM/INM	Ha.	7000	84.0	75.6	8.4	2.3
9	Adoption of Organic Farming + Vermi compost	Ha.	462	46.2	41.6	4.6	1.3
10	Centre of Excellence	No.	0	0.0	0.0	0.0	0.0
11	Beekeeping	No.	0	0.0	0.0	0.0	0.0
12	Horticulture Mechanization	No.	2100	153.5	138.2	15.4	4.3
13	FLD	No.	2	50.0	45.0	5.0	1.4
14	Human Resource Development (HRD)	No.	6600	90.8	81.7	9.1	2.5
15	Post Harvest Management	No.	464	744.0	669.6	74.4	20.7
16	Markets	No.	115	157.8	142.0	15.8	4.4
18	Awareness, survey, Special Intervention etc.		39	100.0	90.0	10.0	2.8
19	Mission Management		0	178.8	160.9	17.9	5.0
20	Institutional Strengthening		0	35.2	31.6	3.5	1.0
21	TSG at State Level		0	0.0	0.0	0.0	0.0
	<b>Total</b>		<b>21864</b>	<b>3588.9</b>	<b>3230.0</b>	<b>358.9</b>	<b>100.0</b>
	Spill over		14319	2166.3	1949.7	216.6	0.0
	<b>G. Total</b>		<b>36183</b>	<b>5755.2</b>	<b>5179.7</b>	<b>575.5</b>	<b>100.0</b>

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**Component wise details for Physical Target and Financial outlay approved for implementation of NHM Programmes during 2016-17**

(Rs. in Lakhs)

S. No	Activity	Maximum permissible	Pattern of Assistance	Phy Target	Fin. Outlay	GOI Share 90%	State Share 10%	Spill over		Remark
								Phy	Fin	
1	2	3	4							
<b>Plantation Infrastructure and Development</b>										
<b>Production of planting material Public Sector</b>										
<b>Upgrading nursery infrastructure to meet accreditation norms (4 ha)</b>										
	a) Public Sector	Up to Rs. 10,000 lakh/nursery of 4 ha, on prorata basis	100% of Public Sector	15	150.00	135.00	15.00	4	40	
	b) Private sector	Up to Rs. 10,000 lakh/nursery of 4 ha, on prorata basis	50% of cost to Private sector subject to a maximum of Rs. 5,00 lakh/nursery.		0.00	0.00	0.00			
	<b>Sub-total Planting material</b>			<b>15.00</b>	<b>150.00</b>	<b>135.00</b>	<b>15.00</b>	<b>4.00</b>	<b>40.00</b>	
2	<b>Establishment of new gardens / Area Expansion</b>									
<b>Fruit crops other than cost intensive crops using normal spacing (For a maximum area of 4 ha)</b>										
<b>(a) Cost intensive crops</b>										
<b>Fruit crops like Grape, Kiwi, Passion fruit etc.</b>										
	a) Integrated package with drip irrigation and trellis.	Rs. 4,00 lakh/ha.	Maximum of Rs. 1.60 lakh-per ha. (40% of cost) for meeting the expenditure on planting material and cost of material for drip irrigation, trellis and INM/IPM, in 3 installments of 60:20:20 subject to survival rate of 75% in 2 <sup>nd</sup> year and 90% in 3 <sup>rd</sup> year.	120	144.00	129.60	14.40			
	b) Without integration	Rs. 1.25 lakh/ha	Maximum of Rs. 0.50 lakh/ha (40% of cost) for meeting the expenditure on planting material and cost of INM/IPM in three installments of 60:20:20 subject to survival rate of 75% in 2 <sup>nd</sup> year and 90% in 3 <sup>rd</sup> year. For (a) and (b) above, in the case of TSP areas, Andaman & Nicobar and Lakshadweep Islands, assistance will be @ 50% of cost.		0.00	0.00	0.00			
	<b>Sub total</b>			<b>120</b>	<b>144</b>	<b>130</b>	<b>14</b>			
<b>Maintenance with Integration</b>										
	1st Year			110	44.00	39.60	4.40			
	2nd Year			45	18.00	16.20	1.80			
<b>Maintenance without Integration</b>										
	1st Year			30	3.75	3.38	0.38			
	2nd Year				0.00	0.00	0.00			
	<b>Sub total mainnace</b>			<b>185.0</b>	<b>65.8</b>	<b>59.2</b>	<b>6.6</b>			
<b>iii) Banana (sucker)</b>										
	a) Integrated package with drip irrigation.	Rs. 2,00 lakh/ha	Maximum of Rs. 0.80 lakh/ha (40% of the cost) for meeting expenditure on planting material, drip irrigation and cost of material for INM/IPM, in 2 installments (75:25).		0.00	0.00	0.00			
	b) Without integration	Rs.87,500/ha	Maximum of Rs. 0.35 lakh/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 & Nicobar and Lakshadweep Islands, assistance will be @ 50% of cost in 2 installments.	30	9.85	8.87	0.99			
	<b>Sub total</b>			<b>30.00</b>	<b>9.85</b>	<b>8.87</b>	<b>0.99</b>	<b>0.00</b>	<b>0.00</b>	
	<b>Maintenance without Integration</b>									

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1st Year																			
	Sub total maintenance																		
	55	6.02	5.41	0.60															
iv) Pineapple (sucker)		55.00	6.02	5.41	0.60														
a) Integrated package with drip irrigation.	Integrated package with drip irrigation.	Rs. 3.00 lakh/ha		0.00	0.00														
b) Without integration		Rs. 37.500/ha	50	16.41	14.77	1.64													
	Sub total		50.00	16.41	14.77	1.64	0.00	0.00											
	Maintenance without integration																		
1st Year			55	6.02	5.41	0.60													
	Sub total maintenance																		
	55.00	6.02	5.41	0.60															
ix) High density planting (mango, guava, litchi, pomegranate, apple, citrus etc).																			
a) Integrated package with drip irrigation	Integrated package with drip irrigation	Rs. 1.50 lakh/ha		0.00	0.00														
b) Without integration (includes mango, guava and pomegranate)				0.00	0.00														
	Sub total		30	9.00	8.10	0.90													
	Apple	do	30	9.00	8.10	0.90													
	Citrus	do	250	80.00	72.00	8.00													
	Walnut	do	25	7.50	6.75	0.75													
	Sub total		305	97	87	10	0	0											
	Maintenance without integration																		
1st Year																			
	Apple	do	69	0.00	0.00	0.00													
	Litchi	do	6.90	6.90	6.21	0.69													
	Citrus	do	50	5.00	4.50	0.50													
	Walnut	do	248	24.80	22.32	2.48													
	2nd Year		66	6.60	5.94	0.66													
	Apple	do		0.00	0.00	0.00													
	Citrus	do	50	5.00	4.50	0.50													
	Walnut	do	325	32.50	29.25	3.25													
	Sub total Maintenance		25	2.50	2.25	0.25													
	(b) Fruit crops other than cost intensive crops using normal spacing		833.00	83.30	74.97	8.33													
			0.00	0.00															

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a) Integrated 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/PPM, 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.							
b) Without Irrigation	Rs. 60,000/ha	Maximum of Rs. 0.30 lakh/ha (50 % of cost) for meeting the expenditure on planting material and cost of INM/PPM in 3 installments of 60:20:20.							
Citrus				100	18.00	16.20	1.80		
Walnut				30	5.40	4.86	0.54		
Williams Pear				50	9.00	8.10	0.90		
<b>Sub total</b>				<b>180.00</b>	<b>32.40</b>	<b>29.16</b>	<b>3.24</b>	<b>0.00</b>	<b>0.00</b>
<b>Vegetable (For maximum area of 2 ha per beneficiary)</b>									
Hybrid	Rs.50,000/ ha	40% of cost in general areas		250	62.50	56.25	6.25		
<b>Sub-total</b>				<b>250.00</b>	<b>62.50</b>	<b>56.25</b>	<b>6.25</b>		
<b>3 Flowers (For a maximum of 2 ha per beneficiary)</b>									
<b>Cut flowers</b>									
Small & Marginal Farmers	Rs. 1.00 lakh/ha	40% of cost		35.0	17.50	15.75	1.75		
Other farmers	do	25% of the cost			0.00	0.00	0.00		
<b>Bulbous flowers</b>									
Small & Marginal Farmers	Rs. 1.50 lakh/ha	40 % of the cost		25.00	18.75	16.88	1.88		
Other farmers	do	25% of cost			0.00	0.00	0.00		
<b>Sub-total flowers</b>				<b>60.00</b>	<b>36.25</b>	<b>32.63</b>	<b>3.63</b>		
<b>4 Spices (For a maximum area of 4 ha per beneficiary)</b>									
Seed spice and Rhizomatic spices	Rs.30,000/ha	Maximum of Rs. 12,000/- per ha. (40% of cost) for meeting the expenditure on planting material and cost of material for INM/PPM etc.		300	45.00	40.50	4.50		
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/PPM etc. For (i) and (ii) above, in the case of TSP areas, Andaman and Lakshadweep Islands, assistance will be @ 50% of cost.		1100	275.00	247.50	27.50		
<b>Sub-total spices</b>				<b>1400.00</b>	<b>320.00</b>	<b>288.00</b>	<b>32.00</b>	<b>0.00</b>	<b>0.00</b>
<b>Grand Total Area Expansion</b>				<b>2395.00</b>	<b>717.91</b>	<b>646.12</b>	<b>71.79</b>	<b>0.00</b>	<b>0.00</b>
<b>Grand Total Area Expansion maintenance</b>				<b>1128.0</b>	<b>161.1</b>	<b>145.0</b>	<b>16.1</b>	<b>0.0</b>	<b>0.0</b>
<b>Mushrooms</b>									
<b>Production unit</b>									
Public Sector	Rs. 20.00 lakh/ unit	100% of the cost		2.0	40.00	36.00	4.00		
Private Sector	Rs. 20.00 lakh/ unit	40% of cost for private sector, for meeting the expenditure on infrastructure, as credit linked back ended subsidy.			0.00	0.00	0.00		
<b>Sub-total mushrooms</b>				<b>1000.00</b>	<b>40.00</b>	<b>36.00</b>	<b>4.00</b>		
5 Rejuvenation/ replacement of sterile plantation including Canopy management, Manro	Rs. 40,000/ha	50% of the total cost subject to a maximum of Rs. 20,000/ha limited to two ha per beneficiary.		1000.00	200.00	180.00	20.00		
<b>Sub-total</b>				<b>1000.00</b>	<b>200.00</b>	<b>180.00</b>	<b>20.00</b>	<b>0.00</b>	<b>0.00</b>
<b>Creation of Water resources</b>									
<b>Community tanks</b>									
ii) Water harvesting system for individuals- for storage of water in 20mx20mx3m Plain areas	Rs. 1.50 lakh/unit in plain areas and	50% of cost. Maintenance to be ensured by the beneficiary.			0.0	0.00	0.00		

*Subtotal*

	Hilly areas.	Rs. 1.80 lakh/unit in hilly areas	50% of cost. Maintenance to be ensured by the beneficiary.	131	117.90	106.11	11.79	110	99.00
<b>5</b>	<b>Sub-total</b>			<b>131.00</b>	<b>117.90</b>	<b>106.11</b>	<b>11.79</b>	<b>110.00</b>	<b>99.00</b>
	<b>Protected cultivation</b>								
	<b>(b) Naturally ventilated system</b>								
	(i) Tubular structure	Rs. 1060/Sq.m (up to 500 Sq. m)	50% of the cost limited to 4000 Sq.m per beneficiary.	5.00	304.75	274.28	30.48	7.576	461.21
	(ii) Wooden structure	Rs. 540/Sq. m	50% of the cost limited to 20 units (each unit not to exceed 200 Sq.m per beneficiary).	4.00	124.20	111.78	12.42	6.06	188.16
	(i) Wooden structure	Rs. 621/Sq. m for hilly areas	50% of the cost limited to 20 units (each unit not to exceed 200 Sq.m per beneficiary).		0.00	0.00	0.00		
	(ii) Bamboo structure	Rs. 450/Sq. m	50% of the cost limited to 20 units (each unit should not exceed 200 Sq.m per beneficiary).	2.00	51.80	46.62	5.18		
	(iii) Bamboo structure	Rs. 518/Sq. m for hilly areas	50% of the cost limited to 20 units (each unit should not exceed 200 Sq.m per beneficiary).		0.00	0.00	0.00		
	<b>c) Plastic Mulching</b>								
	Plastic Mulching	Rs. 32,000/ha	50% of the total cost limited to 2 ha per beneficiary.		0.00	0.00	0.00		
	Plastic Mulching	Rs. 36,800/ha for hilly areas	50% of the total cost limited to 2 ha per beneficiary.	400.0	73.60	66.24	7.36	550	101.20
	Plastic Tunnels	Rs. 75/Sq.m for hilly areas.	50% of the cost limited to 1000 sq. m per beneficiary.	2	7.50	6.75	0.75		0.00
	Walk in tunnels	Rs. 600/ Sq.m	50% of the cost limited to 4000 sq.m. (each unit not to exceed 800 Sq. m per beneficiary).		0.00	0.00	0.00		2.72
	<b>Sub-total protected cultivation</b>			<b>413.00</b>	<b>561.85</b>	<b>505.67</b>	<b>56.19</b>	<b>566.36</b>	<b>832.17</b>
<b>6</b>	<b>Promotion of Integrated Nutrient Management (INM)/ Integrated Pest Management (IPM)</b>								
	Promotion of IPM	Rs. 4000/ha	30% of cost subject to a maximum of Rs 1200/ha limited to 400 ha/ beneficiary.	7000	84.00	75.60	8.40	8250	99.00
	<b>Sub-total INM / IPM</b>			<b>7000.00</b>	<b>84.00</b>	<b>75.60</b>	<b>8.40</b>	<b>8250.00</b>	<b>99.00</b>
<b>7</b>	<b>Adoption Organic Farming</b>								
	(i) Adoption of Organic Farming (ha)	Rs. 20,000/ ha	50% of cost limited to Rs.10000/ha for a maximum area of 4 ha. per beneficiary, spread over a period of 3 years involving an assistance of Rs.4000/- in first year and Rs.3000/- each in second & third year. The programme to be linked with certification.	440	13.20	11.88	1.32		
	2nd Year	Rs. 20,000/ ha			0.00	0.00	0.00		
	3rd Year	Rs. 20,000/ ha			0.00	0.00	0.00		
	<b>(ii) Organic Certification (no)</b>								
	1st Year (ha)	Project based			0.00	0.00	0.00		
	2nd Year	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.	22	33.00	29.70	3.30		
	3rd Year	Project based			0.00	0.00	0.00		
	<b>(iii) Vermi compost Units /organic input production unit</b>								
	(i) Vermi compost Units (Permanent)	Rs.1,00,000/ unit for permanent structure and Rs. 16,000/unit for HDPE Vermibed.	50% of cost conforming to the size of the unit of 30"x6"x2.5' dimension of permanent structure to be administered on pro-rata basis. 50% of cost conforming to the size of 96 cft (12"x4"x2) and IS 15907:2010 to be administered on pro-rata basis.		0.00	0.00	0.00		248
	(j) Vermi compost Units (HDPL)	Rs.1,00,000/ unit for permanent structure and Rs. 16,000/unit for HDPE Vermibed.	50% of cost conforming to the size of the unit of 30"x6"x2.5' dimension of permanent structure to be administered on pro-rata basis. 50% of cost conforming to the size of 96 cft (12"x4"x2) and IS 15907:2010 to be administered on pro-rata basis.		0.00	0.00	0.00		124.00
	(ii) Vermibeds	do			0.00	0.00	0.00		
	<b>Sub-total</b>			<b>462.00</b>	<b>46.20</b>	<b>41.58</b>	<b>4.62</b>	<b>248.00</b>	<b>124.00</b>
<b>8</b>	<b>Pollination support through beekeeping</b>								

*Subtotal*



	Honey bee colony	Rs.2000/colony of 8 frames	40% of cost limited to 50 colonies / beneficiary.		0.00	0.00	0.00	0.00	2477	19.82
	Hives	Rs 2000/ per hive.	40% of cost limited to 50 colonies / beneficiary.		0.00	0.00	0.00	0.00	2477	19.82
	Equipment including honey extractor (4 frame), food grade container (30 kg), net, etc.	Rs. 20,000/set	40% of the cost limited to one set per beneficiary.		0.00	0.00	0.00	0.00		
	<b>Sub-total</b>				<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>4954.00</b>	<b>39.64</b>
<b>9</b>	<b>Horticulture Mechanization</b>									
	i) Tractor (upto 20 PTO HP)	3.00 lakh/unit	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 & Marginal farmers, women farmers and beneficiaries in NE states, 35% of cost, subject to a maximum of Rs. 1.00 lakh per unit.		0.00	0.00	0.00	0.00		
	j) Tractor (upto 20 PTO HP) (SC, ST, Small & Marginal farmers)	3.00 lakh/unit	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 & Marginal farmers, women farmers and beneficiaries in NE states, 35% of cost, subject to a maximum of Rs. 1.00 lakh per unit.	50	52.50	47.25	5.25			
	i) Power Tiller					0.00	0.00	0.00		
	a) Power Tiller (below 8 BHP)					0.00	0.00	0.00		
	General category	1.00 lakh per unit	Subject to a maximum of Rs.0.40 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.50 lakh/unit.		0.00	0.00	0.00	0.00		
	SC, ST, Small & Marginal farmers	1.00 lakh per unit	Subject to a maximum of Rs.0.40 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.50 lakh/unit.	50	25.00	22.50	2.50			
	w) Self-propelled Machinery	2.50 lakh per unit	Subject to a maximum of Rs. 1.00 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 1.25 lakh/unit.		0.00	0.00	0.00	0.00		
	w) Self-propelled Machinery (SC, ST, Small & Marginal farmers)	2.50 lakh per unit	Subject to a maximum of Rs. 1.00 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 1.25 lakh/unit.		0.00	0.00	0.00	0.00	139	173.75
	Power Knapsack sprayer/power operated Taiwan sprayer (12-16 lts Capacity)					0.00	0.00	0.00		
	a) General	0.062 lakh per unit	Subject to a maximum of Rs.0.03 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.038 lakh/unit.		0.00	0.00	0.00	0.00		
	b) SC/ST etc	0.062 lakh per unit	Subject to a maximum of Rs.0.03 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.038 lakh/unit.	2000	76.00	68.40	7.60			
	<b>Sub-total</b>			<b>2100</b>	<b>154</b>	<b>138</b>	<b>15</b>	<b>139</b>	<b>174</b>	
	<b>Technology Dissemination through Demonstration/ Front Line Demonstration (FLD)</b>	Rs. 25,00 lakh	75 % of cost in farmers' field and 100% of cost in farms belonging to Public Sector, SAUs etc. No change							
	FLDC Public sector									
	FLDC private sector			2	50	45.00	5.00	1		25

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Human Resource Development (HRD)									
10	HRD for Supervisors & Entrepreneurs	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	Rs. 15.00 lakh / unit	100% of the cost.						
	Within the State	Rs. 1090/day per farmer including transport	100% of the cost.	4000	40.00	36.00	4.00		
	Outside the State	Project based as per actual.	100% of the cost.		20.00	18.00	2.00		
	Outside the State	Project based as per actual.	100% of the cost.		20.00	18.00	2.00		
	Outside India	Rs. 4.00 lakh / participant	Project Based. 100% of air/fair travel cost.		0.00	0.00	0.00		
	Within the State	Rs. 300/day per participant plus TADA, as admissible	100% of the cost.	2000	6.00	5.40	0.60		
	Study tour to progressive States/ units (group of minimum 5 participants)	Rs. 800/day per participant plus TADA, as admissible	100% of the cost.	600	4.80	4.32	0.48		
	Outside India	Rs. 6.00 lakh / participant	100% of the cost on actual basis.		0.00	0.00	0.00		
	Sub-total			6600.00	90.80	81.72	9.08	0.00	0.00
11	<b>INTEGRATED POST HARVEST MANAGEMENT</b>								
	Pack house / On farm collection & storage unit	Rs. 4.00 lakh/unit with size of 9Mx6M	50% of the capital cost.	10	20.00	18.00	2.00		
	Integrated pack house with facilities for conveyor belt, sorting, grading units, washing, drying and weighing.	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.		0.00	0.00	0.00		
	a) General Area	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.		0.00	0.00	0.00		
	b) Hilly Area	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.	6	150.00	135.00	15.00	1	25
	Pre-cooling unit	Rs. 25.00 lakh / unit with capacity of 6MT.	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.		0.00	0.00	0.00		
	Pre-cooling unit (Hilly areas)	Rs. 25.00 lakh / unit with capacity of 6MT.	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.	8	100.00	90.00	10.00	1	12.5
	Cold room (staging)	Rs. 15.00 lakh/ unit of 30 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.		0.00	0.00	0.00		
	Cold room (staging) (Hilly areas)	Rs. 15.00 lakh/ unit of 30 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.	5	37.50	33.75	3.75	1	7.5
	Mobile pre-cooling unit	Rs. 25.00 lakh	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.		0.00	0.00	0.00		
	Mobile pre-cooling unit (Hilly areas)	Rs. 25.00 lakh	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.	5	62.50	56.25	6.25	1	12.5
	<b>Cold Storage (Construction, Expansion and Modernisation)</b>								
	<b>i) Cold storage units Type 1 - basic mezzanine structure with large chamber (of &gt;250 MT) type with single</b>								
	a) General Area	Rs. 8,000/MT (max 5,000 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.		0.00	0.00	0.00		
	b) Hilly Area	Rs. 8,000/MT (max 5,000 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.	1	200.00	180.00	20.00		
	<b>ii) Cold Storage Unit Type 2 - PEB structure for multiple temperature and product use, more than 6 chambers</b>								
						0.00	0.00		

subsidy

a) General Area	Rs. 10,000/MT, (max 5,000 MT capacity)	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.			0.00	0.00	0.00	0.00																
b) Hilly Area	Rs. 10,000/MT, (max 5,000 MT capacity)	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.			0.00	0.00	0.00	0.00																
<b>Refer vans/ containers (general areas)</b>																								
a) General 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.			0.00	0.00	0.00	0.00																
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.			78.00	70.20	7.80	3.90																
<b>Evaporative / low energy cool chamber (8 MT)</b>																								
<b>Primary/ Mobile / Minimal processing unit</b>																								
a) General Area	Rs. 25.00 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, per beneficiary.				0.00	0.00	0.00																
b) Hilly Area	Rs. 25.00 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, per beneficiary.			27.50	24.75	2.75	3.41																
<b>Preservation unit (low cost)</b>																								
<b>Pusa Zero energy cool chamber (100 kg)</b>																								
<b>Sub-total</b>																								
<b>12 ESTABLISHMENT OF MARKETING INFRASTRUCTURE FOR HORTICULTURAL PRODUCE</b>																								
<b>Rural Markets/ Apni mandies/Direct markets</b>																								
a) General Area	Rs. 25.00 lakh	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.				0.00	0.00	0.00																
b) Hilly Area	Rs. 25.00 lakh	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.			55.00	49.50	5.50	11.25																
<b>Retail Markets/ outlets (environmentally controlled)</b>																								
a) General Area	Rs. 15.00 lakh /unit	Credit linked back-ended subsidy @ 35% of the capital cost of project in general areas and 50% in case of Hilly & Scheduled areas, per beneficiary.			0.00	0.00	0.00	0.00																
b) Hilly Area	Rs. 15.00 lakh /unit	Credit linked back-ended subsidy @ 35% of the capital cost of project in general areas and 50% in case of Hilly & Scheduled areas, per beneficiary.			30.00	27.00	3.00	11.25																
<b>Static/Mobile Vending Cart/ platform with cool chamber.</b>																								
<b>Sub-total</b>																								
<b>Functional Infrastructure for:</b>																								
<b>Collection, sorting/ grading, packing units etc.</b>																								
<b>Sub-total</b>																								
<b>108.00 100.00 90.00 10.00 22.00 233.75</b>																								

*substive*

a) General Area	Rs.15.00 lakh	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.			0.00	0.00	0.00												
b) Hilly Area	Rs.15.00 lakh	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.		7.00	57.75	51.98	5.78	14	115.5										
<b>Sub-total</b>				<b>7.00</b>	<b>57.75</b>	<b>51.98</b>	<b>5.78</b>	<b>14.00</b>	<b>115.50</b>										
<b>FOOD PROCESSING</b>																			
Food processing units	Rs. 800 lakh/unit	Credit linked back ended capital investment assistance of 50% of cost in the States of J&K, Himachal and Uttarakhand			0.00	0.00	0.00												
<b>Sub-total</b>					<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>										<b>0.00</b>
<b>13 Mission Management</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.			178.75	160.88	17.88		105.23										
Institutional Strengthening, hire/purchase of vehicles, hardware/software	Project based	100% assistance.			35.16	31.64	3.52		16.5										
Seminars, conferences, workshops, exhibitions, Kisan Mela.	Rs. 7.50 lakh per event.	100% of cost per event of 4 days, on pro rata basis.			0.00	0.00	0.00												
National level	Rs. 5.00 lakh per event.	100% of cost per event of two days.	4		20.00	18.00	2.00												
State level	Rs. 3.00 lakh /event	100% assistance subject to a maximum of Rs.3.00 lakh per event of two days.	10		30.00	27.00	3.00												
District level	Rs. 2.00 lakh /event	100% assistance subject to a maximum of Rs.2.00 lakh per event of two days.	25		50.00	45.00	5.00												
<b>Sub-total</b>				<b>39.0</b>	<b>313.9</b>	<b>282.5</b>	<b>31.4</b>	<b>0.0</b>	<b>121.7</b>										
<b>Grand Total</b>				<b>21864.0</b>	<b>3588.9</b>	<b>3230.0</b>	<b>358.9</b>	<b>14319.4</b>	<b>2166.3</b>										

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