

**F. No. 33-21/2017-MIDH (AAP)**  
**Government of India**  
**Ministry of Agriculture**  
**Department of Agriculture & Cooperation**  
**(Horticulture Division)**

Room No.- 434  
Krishi Bhawan, New Delhi  
Dated: 14<sup>th</sup> June, 2017

To

Tamil Nadu Hort. Development Agency,  
O/o Directorate of Horticulture, 3 Floor,  
Agriculture Complex, Chepauk Chennai-600005  
Tamil Nadu.

**Subject: Implementation of National Horticulture Mission (NHM) under Mission for Integrated Development of Horticulture (MIDH) programme- Approval of Annual Action Plan (AAP) 2017-18-regarding.**

Sir,

I am directed to convey approval for implementation of National Horticulture Mission (NHM) programme under MIDH in the State of **Tamil Nadu** during 2017-18 with total outlay of **Rs. 7861.33 lakh** (including Rs. 1164.33 Lakh Spill over activity/ unspent balance) as per following details:

	(Rs. In lakh)		
	<b>GOI Share (60%)</b>	<b>State Share (40%)</b>	<b>Total</b>
<b>Total Outlay-2017-18</b>	5503.20	3668.80	9172.00
<b>Spill over Activity/ Unspent Balance</b>	695.91	463.94	1159.86
<b>Total</b>	6199.11	4132.74	10331.86

2. The component wise details of Annual Action Plan, 2017-18 indicating physical targets and financial outlay are enclosed. Details are also available on NHM 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 are 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.
  - 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 Truthfully Labelled (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 NHM 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.

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- XIII. SHM should involve State Agricultural University and ICAR Institutes in the State for the extension activities under NHM.
- XIV. SHM shall document the Annual Report and success stories and furnish them to DAC&FW.
- XV. The SHM should also conduct Impact Evaluation Study through independent organization of repute in the State.
- XVI. While implementing the NHM programme, convergence and synergy should be ensured with the other schemes like Micro Irrigation, RKVY, PKVY, 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 2015-16 and Utilization Certificate for 2016-17, if not submitted so far, should be furnished to facilitate release of funds during 2017-18.
- 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.nhm.nic.in](http://www.nhm.nic.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 SHM is also requested to implement the scheme keeping in view the broad discussions held during review meeting held on 2<sup>nd</sup> – 3<sup>rd</sup> May, 2017.

**Encl: as above**

Yours faithfully,



**(M.K. Mishra)**

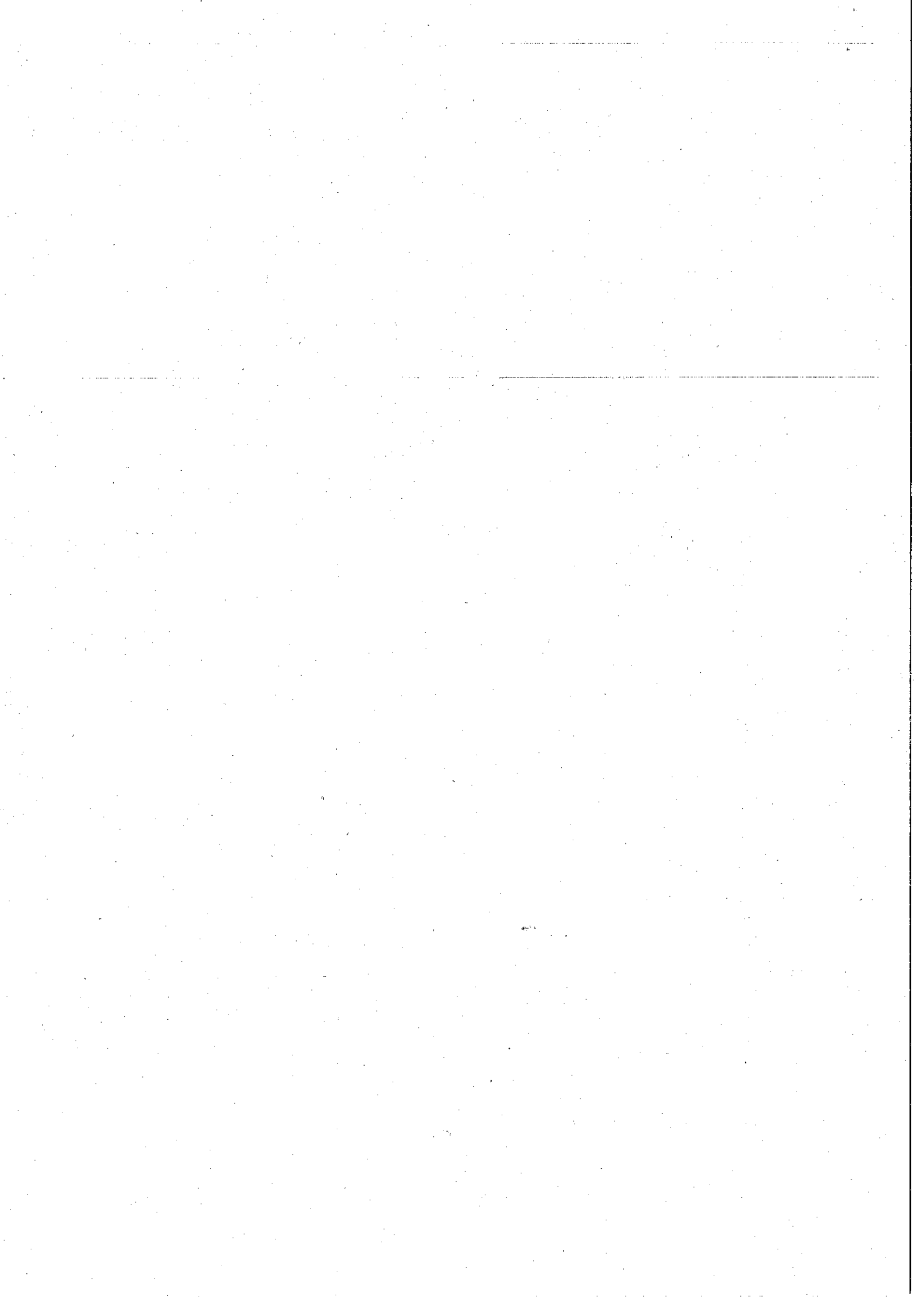
Under Secretary (MIDH)

Ph. No. 011-23074238

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

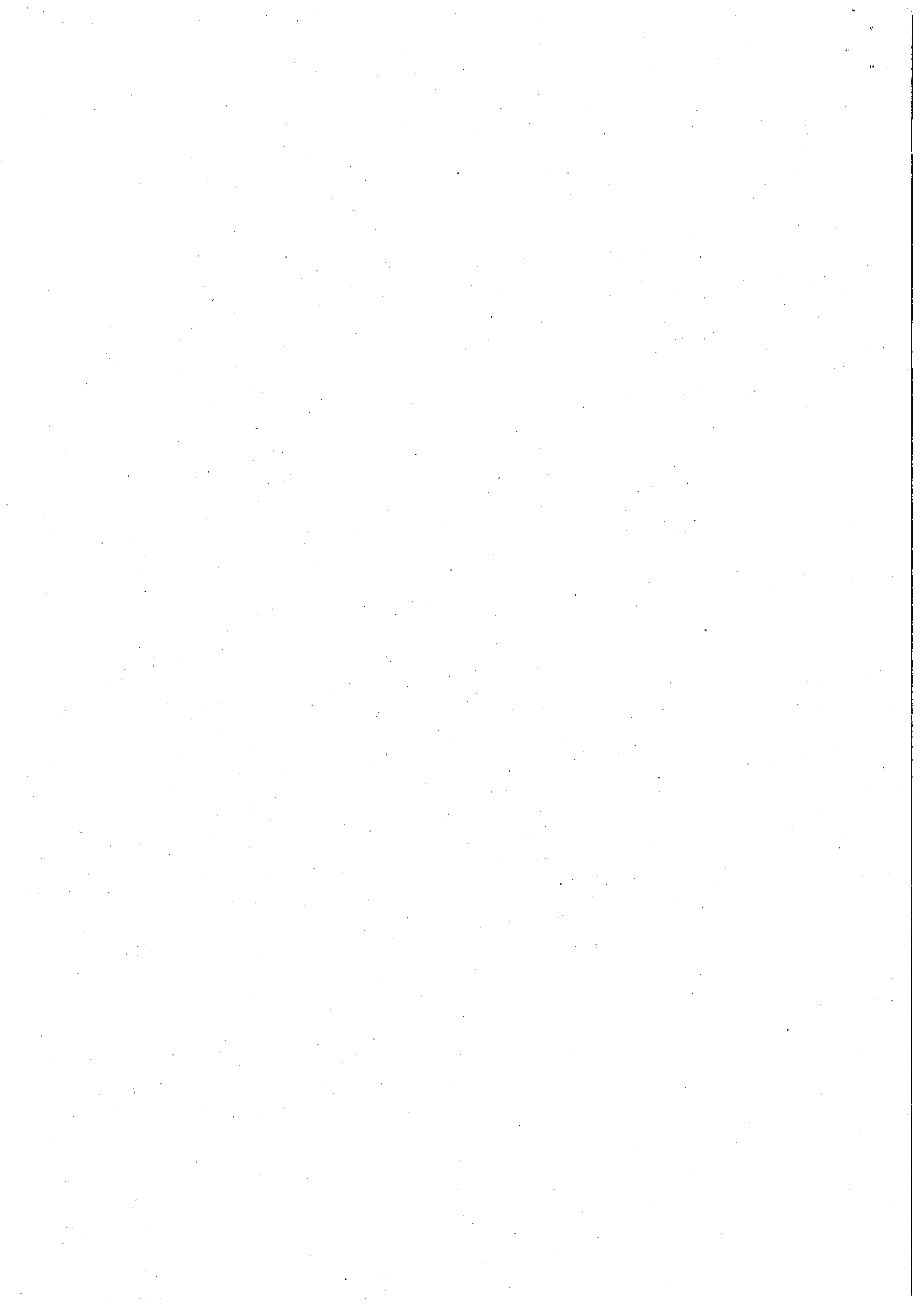
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Summary of Action Plan 2017-18 Tamil Nadu									
S.No.	Component	Unit	2017-18					Spill Over	
			Phy Target	Financial Outlay	GOI Share	State Share	% of Outlay	Phy Target	Financial Outlay
1	Nursery and planting Materials	No.	19	402.50	241.50	161.00	4.4	0.00	0.00
2	Establishment of new gardens	Ha.	8595	1641.58	984.95	656.63	17.9	0.00	0.00
3	Mushrooms	No.	6.00	44.00	26.40	17.60	0.5	2.00	16.00
4	Rejuvenation/ replanting	Ha.	735.00	147.00	88.20	58.80	1.6	0.00	0.00
5	Promotion of IPM/INM	Ha.	3250.00	16.25	9.75	6.50	0.2	0.00	0.00
6	Organic Farming	Ha.	0.00	0.00	0.00	0.00	0.0	4.00	2.00
7	FLD+ PFDC+GAP	No.	2	50.00	30.00	20.00	0.5	0.00	0.00
8	Post Harvest Management	No.	1105	2536.25	1521.75	1014.50	27.7	52.00	487.25
9	Markets	No.	175	204.50	122.70	81.80	2.2	76.00	126.30
10	Creation of Water resources	No.	105	155.75	93.45	62.30	1.7	132.00	137.50
11	Protected cultivation	Ha.	1863.94	1884.22	1130.53	753.69	20.5	4.20	196.35
12	Horticulture Mechanization	No.	4549	340.37	204.22	136.15	3.7	0.00	0.00
13	Beekeeping	No.	16140	182.40	109.44	72.96	2.0	0.00	0.00
14	Human Resource Development	No.	5390	318.27	190.96	127.31	3.5	664.00	109.03
15	Centre of Excellence for	No.	1	150.00	90.00	60.00	1.6	0.00	0.00
16	Special Interventions	No.	23642	572.82	343.69	229.13	6.2	0.00	0.00
17	Others (Awareness, Survey, etc.)		43	94	56	38	1.0	0	0
18	Mission Management/ TSG			432.09	259.25	172.84	4.7	0.00	85.43
	Total			9172.00	5503.20	3668.80	100.0		1159.86

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# Annual Action Plan of NHM States, 2017-18

## Action Plan 2017-18

(Rs. in Lakhs)

S. No	Activity	Maximum permissible cost	Pattern of Assistance	AAP 2017-18				Spill Over		Remarks
				Phy Target	Fin. Outlay	GOI Share 60%	State Share 40%	Phy Target	Fin. Outlay	
1	2	3	4	6	7	8	6			
1	<b>Plantation Infrastructure and Development</b>									
	<b>Production of planting material Public Sector</b>									
	<b>Hi-tech nursery (4ha)</b>									
	a) Public Sector	Rs. 25.00 lakh/ha	100% to public sector limited to Rs 100 lakh/unit and in case of private sector, credit linked back-ended subsidy @ 40% of cost, subject to a maximum of Rs. 40 lakh/unit, for a maximum of 4 ha, as project based activity on prorata basis. Each nursery will produce a minimum of 50,000 numbers per hectare of mandated perennial fruit crops/ tree spices/ aromatic trees/plantation crops per year, duly certified for its quality.	7	175.00	105.00	70.00		0.00	Project to be submitted
	b) Private Sector	Rs. 25 lakh/ha unit	100% to public sector limited to Rs 100 lakh/unit and in case of private sector, credit linked back-ended subsidy @ 40% of cost, subject to a maximum of Rs. 40 lakh/unit, for a maximum of 4 ha, as project based activity on prorata basis. Each nursery will produce a minimum of 50,000 numbers per hectare of mandated perennial fruit crops/ tree spices/ aromatic trees/plantation crops per year, duly certified for its quality.	7	70.00	42.00	28.00		0.00	Project to be submitted
	<b>Small Nursery (1 ha)</b>									
	a) Public Sector	Rs. 15 lakh/one ha unit	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.		0.00	0.00	0.00		0.00	Minutes of SIEC meeting to be submitted along with details of beneficiaries, location, bank loan etc to facilitate release of funds.

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b) Private Sector	Rs. 15 lakh/one ha unit	100% to public sector and in case of private sector, credit linked back-ended subsidy 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 splices/plantation crops per year, aromatic plants, duly certified for its quality.	5	37.50	22.50	15.00	0.00	do
<b>Upgrading nursery infrastructure to meet accreditation norms (4 ha)</b>								
a) Public Sector	Up to Rs. 10.00 lakh/nursery of 4 ha, on prorata basis	100% of Public Sector	5	50.00	30.00	20.00	0.00	Minutes of SLEC meeting to be submitted along with details of beneficiaries, location, etc to facilitate release of funds
b) Private sector	Up to Rs. 10.00 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	0.00	
<b>Strengthening of existing Tissue Culture (TC) units</b>								
a) Public Sector	Rs. 20.00 lakh	100% of cost to public sector	1	20.00	12.00	8.00	0.00	
b) Private sector	Rs. 20.00 lakh	50% of cost to private sector		0.00	0.00	0.00	0.00	
<b>Setting up of new TC Units.</b>								
a) Public Sector	Rs. 250.00 lakh	100% of cost to public sector		0.00	0.00	0.00	0.00	Project to be submitted
b) Private sector	Rs. 250.00 lakh	40% of cost to private sector	1	50.00	30.00	20.00	0.00	Project to be submitted
<b>Sub-total Planting material</b>			<b>26.00</b>	<b>402.50</b>	<b>241.50</b>	<b>161.00</b>	<b>0.00</b>	
<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 per beneficiary)</b>								
v) Banana (TC)								
b) Without integration	Rs. 1.25 lakh/ha.	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 & Nicobar and Lakshadweep Islands, assistance will be @ 50% of cost in 2 installments (75:25).	500	187.50	112.50	75.00	0.00	(1.8m x 1.8m)
<b>Sub total</b>								
ix) High density planting (mango, guava, litchi, pomegranate, apple, citrus etc).			500	187.50	112.50	75.00	0.00	

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	b) Without Integration.	Rs. 1.00 lakh/ha.	Maximum of Rs. 0.40 lakh/ha (40% of the cost) for meeting the expenditure on planting material and cost of INM/PPM in 3 installments (60:20:20). For (a) and (b) above, in the case of TSP areas, Andaman & Nicobar and Lakshadweep Islands, assistance will be @ 50% of cost in 3 installments of 60:20:20 subject to survival rate of 75% in 2nd year and 90% in 3rd year)																	
	(Mango)	-do-	-do-		700	68.88	41.33	27.55						0.00	5m x 5m					
	Vegetable (For maximum area of 2 ha per beneficiary)																			
	Hybrid	Rs.50,000/ha	40% of cost in general areas		4500	900.00	540.00	360.00						0.00						
	Sub-total				4500.00	900.00	540.00	360.00		0	0.00			0.00						
	3 Flowers (For a maximum of 2 ha per beneficiary)																			
	Cut flowers																			
	Small & Marginal Farmers	Rs. 1.00 lakh/ha	40% of cost		25.0	10.00	6.00	4.00						0.00						
	Other farmers	do	25% of the cost			0.00	0.00	0.00						0.00						
	Bulbulous flowers																			
	Small & Marginal Farmers	Rs. 1.50 lakh/ha	40 % of the cost		150.0	90.00	54.00	36.00						0.00						
	Other farmers	do	25% of cost			0.00	0.00	0.00						0.00						
	Loose Flowers																			
	Small & Marginal Farmers	Rs. 40,000/ha	40% of cost		600.0	96.00	57.60	38.40						0.00						
	Other farmers	do	25% of cost			0.00	0.00	0.00						0.00						
	Sub-total flowers				775.0	196.00	117.60	78.40		0.0	0.00			0.00						
	4 Spices (For a maximum area of 4 ha per beneficiary)																			
	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).		1685	202.20	121.32	80.88						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/PPM etc. For (i) and (ii) above, in the case of TSP areas, Andaman and Lakshadweep Islands, assistance will be @ 50% of cost.		435	87.00	52.20	34.80						0.00						
	Sub-total spices				2120	289.20	173.52	115.68		0	0.00			0.00						
	Grand Total Area Expansion				8595.00	1641.58	984.95	656.63		0.00	0.00			0.00						
	Grand Total Area Expansion maintenance				0.00	0.00	0.00	0.00		0.00	0.00			0.00						
	Mushrooms																			
	Production unit																			
	Public Sector	Rs. 20.00 lakh/ unit	100% of the cost.			0.00	0.00	0.00						0.00						

rs. 20.00

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.	2.0	16.00	9.60	6.40	1.0	8.00	
<b>Spawn making unit</b>									
Private Sector	Rs. 15 lakh/ unit	40% of cost for private sector, for meeting the expenditure on infrastructure, as credit linked back ended subsidy.	2.0	12.00	7.20	4.80		0.00	
<b>Compost making unit</b>									
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.	2.0	16.00	9.60	6.40	1.0	8.00	
Sub-total mushrooms			6.00	44.00	26.40	17.60	2.00	16.00	
Rejuvenation/ replacement of senile plantation including Canopy management. Mango	Rs. 40,000/ha	50% of the total cost subject to a maximum of Rs. 20,000/ha limited to two ha per beneficiary.	735.00	147.00	88.20	58.80		0.00	Mango & Cashew
Sub-total			735	147.00	88.20	58.80	0	0.00	
<b>Creation of Water resources</b>									
<b>Community tanks</b>									
<b>i) Community tanks/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</b>									
<b>Community tanks/on farm ponds/on farm water reservoirs with use of plastic/RCC lining</b>									
Plain areas	Rs. 20.00 lakh in plain areas	100% of cost for 10 ha command	4	80.0	48.00	32.00	2	40.0	
<b>ii) Water harvesting system for individuals- for storage of water in 20mx20mx3m</b>									
Plain areas	Rs. 1.50 lakh/unit in plain areas and	50% of cost. Maintenance to be ensured by the beneficiary.	101	75.8	45.45	30.30	130	97.5	
Sub-total			105	155.75	93.45	62.30	132	137.50	
<b>5</b>									
<b>Protected cultivation</b>									
<b>(b) Naturally ventilated system</b>									
(f) Tubular structure	Rs. 935/Sq.m (>500 Sq. m up to 1008 Sq. m)	50% of the cost limited to 4000 Sq.m per beneficiary.	25.34	1184.65	710.79	473.86	4.20	196.35	
<b>c) Plastic Mulching</b>									
Plastic Mulching	Rs. 32,000/ha	50% of the total cost limited to 2 ha per beneficiary.	1815	290.40	174.24	116.16		0.00	
<b>d) Shade Net House</b>									
i) Tubular structure	Rs. 710/Sq.m	50% of cost limited to 4000 Sq.m per beneficiary.	10.90	386.95	232.17	154.78		0.00	
e) Anti Bird/Anti Hail Nets	Rs.35/- per Sq.m	50% of cost limited to 5000 Sq.m per beneficiary.	13	22.23	13.34	8.89		0.00	
Sub-total protected cultivation			1863.94	1884.22	1130.53	753.69	4.20	196.35	
<b>6</b>									
<b>Promotion of Integrated Nutrient Management (INM)/ Integrated Pest</b>									
Promotion of INM	Rs. 4000/ha	30% of cost subject to a maximum of Rs 1200/ha limited to 4.00 ha/ beneficiary.	3250	16.25	9.75	6.50		0.00	do

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Sub-total INM / IPM																		
<b>7 Adoption Organic Farming</b>																		
<b>iii) Vermi compost Units /organic input production unit</b>																		
i) Vermi compost Units		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'x8'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.															
Sub-total				0.00	0.00	0.00	0.00	0.00	0.00	4.00	2.00							
CoE																		
Centre of Excellence for Bee Keeping		Rs.1000.00 lakh/ centre	100% of cost to public sector. This can be established through bi-lateral co-operation also.															
Total CoE				1	150.00	90.00	60.00											
<b>8 Pollination support through beekeeping</b>																		
Honey bee colony		Rs.2000/colony of 8 frames	40% of cost limited to 50 colonies / beneficiary.															
Hives		Rs.2000/ per hive.	40% of cost limited to 50 colonies / beneficiary.															
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.															
Sub-total				7700	61.60	36.96	24.64											
Hives				7700	61.60	36.96	24.64											
Equipment including honey extractor (4 frame), food grade container (30 kg), net, etc.				740	59.20	35.52	23.68											
Sub-total				16140	182	109	73											
<b>9 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.															
				154	115.50	69.30	46.20											
ii) Power Tiller																		
a) Power tiller (below 8 BHP) (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.															
				12	4.80	2.88	1.92											
b) Power tiller (8 BHP & above)		1.50 lakh per unit	Subject to a maximum of Rs.0.60 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. 0.75 lakh/unit.															
				240	144.00	86.40	57.60											
(v) PP Equipment																		
Sub-total				3250	16.25	9.75	6.50			0	0.00							

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Manual Sprayer (Knapsack/foot operated sprayer)																			
a) General	0.012 lakh per unit	Subject to a maximum of Rs.0.005 lakh/unit for general category farmers, and in the case of SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.006 lakh/unit.	1498	7.49	4.49	3.00	0.00												
Power Knapsack sprayer/power operated Taiwan sprayer (8-12 lts Capacity)																			
a) General	0.062 lakh per unit	Subject to a maximum of Rs. 0.025 lakh/unit for general category farmers, and in the case of SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.031 lakh/unit.	2544	63.60	38.16	25.44	0.00												
Power Knapsack sprayer/power operated Taiwan sprayer (12-16 lts Capacity)																			
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 of SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.038 lakh/unit.	62	1.86	1.12	0.74	0.00												
Tractor Mounted /operated sprayer (Below 20HP)																			
a) General	0.20 lakh per unit	Subject to a maximum of Rs. 0.08 lakh/unit for general category farmers, and in the case of SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.10 lakh/unit.	39	3.12	1.87	1.25	0.00												
<b>Sub-total</b>			<b>4549</b>	<b>340.37</b>	<b>204.22</b>	<b>136.15</b>	<b>0.00</b>	<b>0</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	<b>2</b>	<b>50.00</b>	<b>30.00</b>	<b>20.00</b>	<b>0.00</b>											Project to be submitted	
<b>Human Resource Development (HRD)</b>																			
HRD for gardeners/Skill Development			500	82.10	49.26	32.84	109.03	664										Rs. 16420/ farmer for 200 hours training (100%of the cost)	
Within the State	Rs. 1000/day per farmer including transport	100% of the cost.	3350	67.00	40.20	26.80	0.00											0.00	2 days training

20/10/10

Outside the state	Project based as per actual.	100% of the cost.	625	65.63	39.38	26.25																
	<b>(e) Exposure visit of farmers</b>																					
Outside the State	Project based as per actual.	100% of the cost	734	36.70	22.02	14.68	0.00	0.00												0.00		
	<b>Training / study tour of technical staff/ field functionaries</b>																					
Study tour to progressive States/ units (group of minimum 5 participants)	Rs. 800/day per participant plus TADA, as admissible	100% of the cost	171	6.84	0.00	0.00	4.10	2.74														
Outside India	Rs. 6.00 lakh / participant	100% of the cost on actual basis.	10	60.00	36.00	24.00															0.00	
	<b>Sub-total</b>		<b>5390.000</b>	<b>318.265</b>	<b>190.959</b>	<b>127.306</b>	<b>664.000</b>	<b>109.029</b>														
	<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.	597	1194.00	716.40	477.60																
	Integrated pack house with facilities for conveyor belt, sorting, grading units, washing, drying and weighing.	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.																				Minutes of SLEC meeting to be submitted along with details of beneficiaries, location, etc to facilitate release of funds.
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.	10	175.00	105.00	70.00																52.50
	Pre-cooling unit	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.	20	175.00	105.00	70.00																78.75
	<b>Cold Storage (Construction, Expansion and Modernisation)</b>																					
	<b>ii) Cold Storage Unit Type 2 - PEB structure for multiple temperature and product use, more</b>																					
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 Hilly & Scheduled areas, per beneficiary.	2	157.50	94.50	63.00																Project to be submitted (4500 MT) Spill over 3000MT
	<b>iii) Cold Storage Units Type 2 with add on technology for Controlled Atmosphere</b>																					
a) General Area	Additional Rs. 10,000/MT for add on components of controlled atmosphere technology. Details are as per Appendix - II	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																Project to be submitted (spill over 5000mt)
	<b>Refer vans/ containers (general areas)</b>																					Project to be submitted

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a) General Area	Rs. 26.00 lakh for 9 MT (NHM & HINNEH), and prorate 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.	5	45.50	27.30	18.20	0.00	Project to be submitted
Ripening chamber project in general areas	Rs. 1.00 lakh/MT.	-do-	8	175.00	105.00	70.00	0.00	Project to be submitted. (total 500 MT)
Low cost onion storage structure (25 MT)	Rs. 1.75 lakh/per unit	50% of the total cost.	462	404.25	242.55	161.70	0.00	Minutes of SLEC meeting to be submitted along with details of beneficiaries, location, etc to facilitate release of funds.
Integrated Cold Chain supply System								
a) General Area	Project Based. Project should comprise of minimum two components listed under C.1 to C.13 above, with maximum cost of Rs. 600.00 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.	1	210.00	126.00	84.00	0.00	
Sub-total			1105.00	2536.25	1521.75	1014.50	52.00	487.25
<b>ESTABLISHMENT OF MARKETING INFRASTRUCTURE FOR</b>								
Rural Markets/ Apni mandies/Direct markets								
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.	2	20.00	12.00	8.00	90.00	Project to be submitted
Retail Markets/ outlets (environmentally controlled)								
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.	7	36.75	22.05	14.70	21.00	Minutes of SLEC meeting to be submitted along with details of beneficiaries, location, etc to facilitate release of funds.
Static/Mobile Vending Cart/ platform with cool chamber.	Rs. 30,000/ unit	50% of total cost.	145	21.75	13.05	8.70	9.30	Minutes of SLEC meeting to be submitted along with details of beneficiaries, location, etc to facilitate release of funds.
Sub-total			154.00	78.50	47.10	31.40	75.00	120.30
Functional infrastructure for:								
Collection, sorting/ grading, packing units etc.								

*Subsided*

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 Hilliy & Scheduled areas, per beneficiary.	21.00	126.00	75.60	50.40	1.00	6.00	
<b>Sub-total</b>			<b>21.00</b>	<b>126.00</b>	<b>75.60</b>	<b>50.40</b>	<b>1.00</b>	<b>6.00</b>	
<b>SPECIAL INTERVENTIONS</b>									
<b>Total MKT</b>			<b>175.00</b>	<b>204.50</b>	<b>122.70</b>	<b>81.80</b>	<b>76.00</b>	<b>126.30</b>	
Value Chain Analysis of Moringa	10% of outlay	50% of cost, based on project proposal.	1.00	100.00	60.00	40.00			
Farm Deficiency Correction (FDC) - Farm Input supplement through DBT			23641.00	472.82	283.69	189.13			
<b>Sub-total</b>			<b>23642.00</b>	<b>572.82</b>	<b>343.69</b>	<b>229.13</b>	<b>0.00</b>	<b>0.00</b>	
<b>Mission Management</b>									
13	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		432.09	259.25	172.84		85.43	
	Seminars, conferences, workshops, exhibitions, Kisan Mela, horticulture shows, honey festivals etc.								Minutes of SLEC meeting to be submitted along with details of beneficiaries, location, etc to facilitate release of funds.
	District level	Rs. 2.00 lakh /event	23	46.00	27.60	18.40		0.00	
	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	20	48.00	28.80	19.20			
	<b>Sub-total</b>		<b>43.00</b>	<b>526.09</b>	<b>315.65</b>	<b>210.44</b>		<b>85.43</b>	
	<b>Grand Total</b>		<b>65627.94</b>	<b>9172.00</b>	<b>5503.20</b>	<b>3668.80</b>	<b>934.20</b>	<b>1159.86</b>	

*Subtotal*

