F. No. 33-55/2021-MIDH (AAP)

Government of India Ministry of Agriculture & Farmers' Welfare Department of Agriculture, Cooperation & Farmers' Welfare (Horticulture Division)

Room No.- 457 Krishi Bhawan, New Delhi Dated: July, 2021

To

Mission Director/Director (Hort.), Union Territory of Puducherry, Botanical Garden, Puducherry – 605001, Puducherry

Subject: Implementation of National Horticulture Mission under Mission for Integrated Development of Horticulture (MIDH) programme -Approval of Annual Action Plan (AAP) 2021-22-regarding.

Sir,

I am directed to convey approval for implementation of National Horticulture Mission (NHM) programme under MIDH in the UT of **Puducherry** during 2021-22 with total outlay of **Rs. 295.97 lakh** (including Rs. 87.45 Lakhs as spill over activities) as per following details:

(Rs. In lakh)

	GOI Share (100%)	Total
Outlay-2021-22	208.52	208.52
Spill Over/Committed Liabilities	87.45	87.45
Total	295.97	295.97

- 2. The component wise details of Annual Action Plan, 2021-22 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 approved components other than project-based activities and submit the proposals for project based activities for

- approval of Empowered Committee of MIDH.
- II. 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.
- III.Expenditure on approved activities must be in conformity with the cost norms laid down in the operational guidelines of the scheme.
- IV.SHM should make advance arrangements for availability of planting material for the ensuing season from the nurseries accredited/certified by NHB and/or licensed by respective State Government and departmental nurseries. SHM should also ensure that seeds are procured from Central/State seed organisations/PSUs including NAFED as far as possible.
- V. SHM should have a mechanism in place for the proper verification and distribution of planting material/seeds. Sourcing of planting material/seeds from NHB accredited/certified nurseries, nurseries licensed by State Governments, departmental nurseries, ICAR Institutes, SAUs, KVKs and Central/State government agencies should be given priority. Area Expansion shall be restricted to availability of planting material from accredited/licensed nurseries and certified seed and planting material.
- VI.Selection of Agencies/Service providers for implementation of different components and activities of the approved AAP should be done at the SHM level through competitive bidding in an open and transparent manner.
- VII.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.
- VIII.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.
- IX.Organic farming should be linked to certification by designated agencies. No separate funds will be provided for adoption of organic farming alone. Arrangements should also be made by the SHM or concerned agency for marketing of organic produce.
- X. 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.

- XI.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.
- XII.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.
- XIII.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.
- XIV.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 etc. at local level and also involve Panchayats, Cooperatives, Producers Company etc. Efforts should also be made for buy back arrangements of the horticulture produce. 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.
- XV.SHM should separately submit the details of district wise area covered under Exotic and Niche fruit crops.
- XVI. Efforts should be made for setting up of crop specific FPOs for exotic and niche crops.
- XVII.Supply chain projects should be submitted at the earliest to this Department along with recommendations of SLEC. Other such pending proposals of previous year, if any, should also be sent within 30 days with necessary compliance.
- XVIII.Village specific plans must be prepared for village selected under Indo-Israel Village of Excellence (IIVoE) program and shared with this Department latest by 31st August, 2021.
- XIX.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.
- XX.SHM should involve State Agricultural University and ICAR Institutes

- in the State for the extension activities under NHM.
- XXI.SHM shall document the Annual Report and Success Stories and furnish them to DAC&FW.
- XXII.The SHM should also conduct Impact Evaluation Study through independent organization of repute in the State.
- XXIII.The Audited Statement of Accounts (ASA) for 2019-20 and Utilization Certificate for 2020-21, if not submitted so far, should be furnished to facilitate release of funds during 2021-22.
- XXIV.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.
- XXV.State should comply the new guidelines for monitoring and utilization of released funds issued by Department of Expenditure, Ministry of Finance, Government of India communicated vide this Department letter no 18-3/2020-MIDH dated 27.4.2021.
- XXVI.The monthly physical and financial progress may be posted on the website www.midh.gov.in by the 5th of every month and certified hard copy be furnished to this Department by the 10th of every month following the month under report. Status of project based proposals need also to be uploaded on NHM website.
- XXVII.Expenditure reported in the Utilization Certificate should match with the progress reported in HORTNET/DBT portal and will be used to consider the request from State for release of funds.
- XXVIII.SHM should ensure that all capacity building programs should be as per Qualification Pack (QP) of ASCI and only needs to be run in ASCI accredited training Institutes. Required entry of achievement needs to be done on Skill India portal.
- XXIX.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. In view of the directions of Department of Expenditure, Government of India, SHM is requested to restrict the expenditure under Mission Management activities to bare minimum and need based only.
- 4. No purchase of vehicles and construction of buildings (except those approved under project based activities) are permitted from the funds of MIDH.

- 5. All spill over activities should be completed by **31.8.2021** positively.
- 6. Continuation of MIDH scheme beyond **31.7.2021** is under consideration and the revised cost norms would be shared after approval. Subsequently, SHM may consider to revise their AAP in line with the revised cost norms and components approved for the scheme.
- 7. Approval of AAP may be reviewed /revised at any point of time depending upon availability of budgetary resources in view of prevailing situation due to COVID 19.

Yours faithfully,

Encl: as above

(Harit Kumar Shakya) Under Secretary to Government of India Tel: 011-23388795 haritk.shakya@nic.in

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Annual Action Plan of Puducherry, 2021-22 Action Plan 2021-22 (Rs. in Lakhs) AAP 2020-21 Spill Over S. No **Activity** Maximum **Pattern of Assistance** Phy Target Fin. Phy Target Fin. Remarks permissible Outlay Outlay cost 2 4 6 1 3 6 Plantation Infrastructure and Development **Production of planting material Public Sector** Sub-total Planting material 0.00 0.00 0.00 0.00 Establishment of new gardens / Area Expansion Fruit crops other than cost intensive crops using normal spacing (For a maximum area of 4 ha per beneficiary) Fruits - Perennials (a) Cost intensive crops Fruit crops like Grape, Kiwi, Passion fruit etc. b) Without integration Rs. 1.25 lakh/ha Maximum of Rs. 0.50 lakh/ha (40% of cost) for 0.00 0.00 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 2nd year and 90% in 3rd year. For (a) and (b) above, in the case of TSP areas, Andaman & Nicobar and Lakshadweep Islands, assistance will be @ 50% of cost. Dragon Fruit 0.5 0.15 Fig 5.0 0.76 5.5 0.9 0.0 0.0 Sub total Maintenance without Integration 0.00 0.00 1st Year 2nd Year 0.00 0.00 Sub total maintainance 0 0 0 iii) Banana (sucker) package Rs. 2.00 lakh/ha Maximum of Rs. 0.80 lakh/ha (40% of the cost) 0.00 0.00 Integrated for meeting expenditure on planting material, drip with drip irrigation. irrigation and cost of material for INM/IPM, in 2 installments (75:25). Maximum of Rs. 0.35 lakh/ha (40% of cost) for b) Without integration Rs.87.500/ha 11.70 50.00 9.75 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. Sub total 60 11.70 50.00 9.75 Maintenance without Integration 1st Year 100 6.50

Sub total maintainance

v) Banana (TC)

6.50

100

0.00

0

a) Integrated package with drip	Rs. 3.00 lakh/ha	Maximum of Rs. 1.20 lakh/ha (40 % of cost) for		0.00	0.00	
irrigation.	No. 0.00 laktijila	meeting the expenditure on planting material and cost of material for drip system, INM/IPM etc., in 2 installments (75:25).		0.00	0.00	
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).	3	0.95	0.00	
Sub	total		3	0.95	0 0.00	
Maintenance without Integration	1		-			
1st Year			1	0.11	0.00	
Sub total m	l aintainance		1.00	0.11	0.00	
				-		
vii) Papaya 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	
b) Without integration	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/IPM in 2 installments (75:25). For (a) and (b) above, in the case of NE and Himalayan States, TSP areas, Andaman & Nicobar and Lakshadweep Islands, assistance will be @ 50% of cost in 2 installments (75:25).	2.0	0.45	0.00	
Sub	total	(1 1)	2	0.45	0 0.00	
Maintenance without Integration						
1st Year			1	0.08	0.00	
Sub total m	aintainance		1	0.08	0.00	
ix) High density planting (mang	o, quava, litchi, pomegrana	te. apple. citrus etc).				
a) Integrated package with drip irrigation		Maximum of Rs. 0.60 lakh per 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 and 90% in 3 rd year).		0.00	0.00	
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/IPM 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)	3.0	0.72	0.00	

Maintenance without Integration		total		3	0.72	0	0.00	
2nd Year	Maintenance without Integratio	n						
Sub total maintainance	1st Year							
Sub total maintainance					0.00		0.00	
Sub total maintainance	2nd Year							
(b) Fruit crops other than cost Intensive crops using normal spacing s) Integrated package with drip ringation Rs. 1.00 lakh/ha Maximum of Rs. 0.40 lakh/ha Maximum of Rs. 0.40 lakh/ha d0% of cost if or meeting the expenditure on planning material, cost of drip system, INMIPM, canopy management et cir 3 installments of 60.20.20 subject to survival rate of 75% in 704 year & 80% in 3rd year for perennial crops and for non perennial or possible of the system of 15.00 in 70.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00					0.00		0.00	
(b) Fruit crops other than cost Intensive crops using normal spacing in linegrated package with drip irrigation Rs. 1.00 lash/ha Maximum of Rs. 0.40 lash/ha (40% of cost) for meeting the expenditure on planning material, cost of drip system, INMIPM, canopy management et cir 3 installments of 60.20.20 subject to survival rate of 75% in 2nd year & 80% in 3rd year for perennial crops and for non perennial crops and fore	Sub total maintainance			0.00	0.00	0.00	0.00	
a) Integrated package with drip in ingation 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, INMIPAIN, 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 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.		ntensive crops using norr	mal spacing					
B Without Integration 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/IPM in 3 installments of 60:20:20. 17:00 1.92	a) Integrated package with drip	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		0.00		0.00	
Mango	b) Without Integration	Rs. 60,000/ha	Maximum of Rs. 0.30 lakh/ha (50 % of cost) for meeting the expenditure on planting material and		0.00		0.00	
Mango	Guava			17.00	1.92			
Lemon S.00 0.85 0.00							0.00	
Sapota 2.00 0.28								
Pomegranate 2.00 0.32							0.00	
Jack fruit								
Jamun								
Aonia								
Tamarind							-	
Sub total 47.00 6.74 0.00 0.00 Maintenance without Integration 20.00 1.20 I Year 20.00 1.20 0.00 I Year 20.00 1.20 0.00 I Year 20.00 1.20 0.00 Sub total maintainance 40.00 2.40 0.00 0.00 Vegetable (For maximum area of 2 ha per beneficiary)								
Maintenance without Integration						0.00	0.00	
Year		n .		47.00	0.74	0.00	0.00	
Il Year 20.00 1.20 0.00	I Veer	1		20.00	1 20			
Sub total maintainance 40.00 2.40 0.00 0.00		+					0.00	
Vegetable (For maximum area of 2 ha per beneficiary) Hybrid Rs.50,000/ ha 40% of cost in general areas 80.00 16.00 70.00 14.00 Sub-total 80.00 16.00 70.00 14.00 Flowers (For a maximum of 2 ha per beneficiary) Cut flowers 0.00 0.00 Small & Marginal Farmers Rs. 1.00 lakh/ha 40% of cost 0.00 0.00 Other farmers do 25% of the cost 0.00 0.00 Bulbulous flowers 8mall & Marginal Farmers Rs. 1.50 lakh/ha 40 % of the cost 4.0 2.40 Other farmers do 25% of cost 2.0 0.75 0.00 Loose Flowers Small & Marginal Farmers Rs. 40,000/ha 40% of cost 30.0 4.80 Other farmers do 25% of cost 5.0 0.50 0.00 Sub-total flowers 41.0 8.45 0.00 0.00						0.00		
Hybrid Rs.50,000/ ha 40% of cost in general areas 80.00 16.00 70.00 14.00		of 2 ha nor honoficiany)		40.00	2.40	0.00	0.00	
Sub-total 80.00 16.00 70.00 14.00 Flowers (For a maximum of 2 ha per beneficiary) Cut flowers Small & Marginal Farmers Rs. 1.00 lakh/ha 40% of cost 0.00 0.00 Other farmers do 25% of the cost 0.00 0.00 Bulbulous flowers Small & Marginal Farmers Rs. 1.50 lakh/ha 40 % of the cost 4.0 2.40 Other farmers do 25% of cost 2.0 0.75 0.00 Loose Flowers Small & Marginal Farmers Rs. 40,000/ha 40% of cost 30.0 4.80 Other farmers do 25% of cost 5.0 0.50 0.00 Sub-total flowers 41.0 8.45 0.00 0.00			100/ 5 1:	90.00	46.00	70.00	14.00	
Flowers (For a maximum of 2 ha per beneficiary)		KS.50,000/ ha	40% of cost in general areas					
Cut flowers Small & Marginal Farmers Rs. 1.00 lakh/ha 40% of cost 0.00 0.00 Other farmers do 25% of the cost 0.00 Bulbulous flowers 8s. 1.50 lakh/ha 40 % of the cost 4.0 2.40 Other farmers do 25% of cost 2.0 0.75 0.00 Loose Flowers 5mall & Marginal Farmers Rs. 40,000/ha 40% of cost 30.0 4.80 4.80 Other farmers do 25% of cost 5.0 0.50 0.00 Sub-total flowers 41.0 8.45 0.00 0.00				80.00	16.00	70.00	14.00	
Small & Marginal Farmers Rs. 1.00 lakh/ha 40% of cost 0.00 0.00 Other farmers do 25% of the cost 0.00 Bulbulous flowers Small & Marginal Farmers Rs. 1.50 lakh/ha 40 % of the cost 4.0 2.40 Other farmers do 25% of cost 2.0 0.75 0.00 Loose Flowers Small & Marginal Farmers Rs. 40,000/ha 40% of cost 30.0 4.80 Other farmers do 25% of cost 5.0 0.50 0.00 Sub-total flowers 41.0 8.45 0.00 0.00		na per beneficiary)						
Other farmers do 25% of the cost 0.00 Bulbulous flowers Small & Marginal Farmers Rs. 1.50 lakh/ha 40 % of the cost 4.0 2.40 Other farmers do 25% of cost 2.0 0.75 0.00 Loose Flowers Small & Marginal Farmers Rs. 40,000/ha 40% of cost 30.0 4.80 0.00 Other farmers do 25% of cost 5.0 0.50 0.00 Sub-total flowers 41.0 8.45 0.00 0.00								
Bulbulous flowers Small & Marginal Farmers Rs. 1.50 lakh/ha 40 % of the cost 4.0 2.40 Other farmers do 25% of cost 2.0 0.75 0.00 Loose Flowers Small & Marginal Farmers Rs. 40,000/ha 40% of cost 30.0 4.80 Other farmers do 25% of cost 5.0 0.50 0.00 Sub-total flowers 41.0 8.45 0.00 0.00	Small & Marginal Farmers	Rs. 1.00 lakh/ha			0.00		0.00	
Small & Marginal Farmers Rs. 1.50 lakh/ha 40 % of the cost 4.0 2.40 0.00 Other farmers do 25% of cost 2.0 0.75 0.00 Loose Flowers Small & Marginal Farmers Rs. 40,000/ha 40% of cost 30.0 4.80 Other farmers do 25% of cost 5.0 0.50 0.00 Sub-total flowers 41.0 8.45 0.00 0.00	Other farmers	do	25% of the cost				0.00	
Small & Marginal Farmers Rs. 1.50 lakh/ha 40 % of the cost 4.0 2.40 0.00 Other farmers do 25% of cost 2.0 0.75 0.00 Loose Flowers Small & Marginal Farmers Rs. 40,000/ha 40% of cost 30.0 4.80 Other farmers do 25% of cost 5.0 0.50 0.00 Sub-total flowers 41.0 8.45 0.00 0.00	Bulbulous flowers	•	'				<u> </u>	
Other farmers do 25% of cost 2.0 0.75 0.00 Loose Flowers Small & Marginal Farmers Rs. 40,000/ha 40% of cost 30.0 4.80 0.00 Other farmers do 25% of cost 5.0 0.50 0.00 Sub-total flowers 41.0 8.45 0.00 0.00		Rs. 1.50 lakh/ha	40 % of the cost	4.0	2.40			
Loose Flowers Small & Marginal Farmers Rs. 40,000/ha 40% of cost 30.0 4.80 Other farmers do 25% of cost 5.0 0.50 0.00 Sub-total flowers 41.0 8.45 0.00 0.00	_						0.00	
Small & Marginal Farmers Rs. 40,000/ha 40% of cost 30.0 4.80 0.00 Other farmers do 25% of cost 5.0 0.50 0.00 Sub-total flowers 41.0 8.45 0.00 0.00		1 40	2070 01 0031	2.0	0.73		0.00	
Other farmers do 25% of cost 5.0 0.50 0.00 Sub-total flowers 41.0 8.45 0.00 0.00		TPs 40 000/bs	40% of cost	30.0	4 80			
Sub-total flowers 41.0 8.45 0.00 0.00							0.00	
		uo uo	Z5% OI COSI			0.00		

	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/IPM etc).	4	0.48		0.000	
	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.		0.00		0.00	
			For (i) and (ii) above, in the case of TSP areas, Andaman and Lakshadweep Islands, assistance will be @ 50% of cost.					
	Sub-total spices			4	0.48	0.00	0.00	
	Cashew							
	a) Integrated package with drip irrigation	Rs. 1.00 lakh/ha	Rs. 0.40 lakh per ha (40% of cost) for meeting the expenditure on planting material and cost of material for drip system, INM/IPM etc) in 3 installments of 60:20:20 subject to survival rate of 50% in second year and 90% in third year.		0.00		0.00	
	b) Without integration	Rs. 50,000/ha	Rs.0.20 lakh per ha (40 % of cost) for meeting the expenditure on planting material and cost of material for INM/IPM in 3 installments of 60:20:20 subject to survival rate of 75% in second year and 90% in third year for a maximum area of 4 ha per beneficiary. 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.	10	1.20		0.00	
	Cocoa							
	a) Integrated package with drip irrigation	Rs. 1.00 lakh/ha	Rs. 0.40 lakh per ha (40% of cost) for meeting the expenditure on planting material and cost of material for drip system, INM/IPM etc) in 3 installments of 60:20:20 subject to survival rate of 50% in second year and 90% in third year.		0.00		0.00	
	b) Without integration	Rs. 50,000/ha	Rs.0.20 lakh per ha (40 % of cost) for meeting the expenditure on planting material and cost of material for INM/IPM in 3 installments of 60:20:20 subject to survival rate of 75% in second year and 90% in third year for a maximum area of 4 ha per beneficiary. For (a) and (b) above, in the case of NE and Himalayan States, TSP areas, Andaman & Nicobar and Lakshadweep Islands assistance will be @ 50% of cost in 3 installments.		0.00		0.00	
	Sub-total	1		10	1.20	0	0.00	
	Grand Total Area Expansion			255.50	47.60	120.00	23.75	
_	Grand Total Area Expansion m	aintenance		142.00	9.09	0.00	0.00	
_	Mushrooms	annenance		172.00	9.09	3.00	0.00	
	Production unit							
$\overline{}$	Public Sector	Rs. 20.00 lakh/ unit	100% of the cost.	1.0	20.00		0.00	
	I UDIIO OGOLOI	13. 20.00 lakii/ uiiit	100 /0 OF LITE COSt.	1.0	20.00		0.00	

	Private Sector	Rs. 20.00 lakh/ unit	40% of cost for private sector, for meeting the	20.0	12.00	8.0	20.00	
			expenditure on infrastructure, as credit linked back ended subsidy.					
	Spawn making unit	•						
	Public Sector	Rs. 15 lakh/ unit	100% of the cost.	1.0	15.00		0.00	
	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	2.00		0.00	
	Compost making unit	•						
	Public Sector	Rs. 20.00 lakh/ unit	100% of the cost.		0.00		0.00	
	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	
	Sub-total mushrooms		i	24.00	49.00	8.00	20.00	
6	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.	5.00	1.00			To be implemented as per guidelines circulated
	Sub-total			5	1.00	0	0.00	
7	Creation of Water resources	•						
	Community tanks							
	command area, with pond size		th use of plastic/RCC lining - (10 ha. of use of plastic/RCC lining					
	Plain areas	Rs. 20.00 lakh in plain areas	100% of cost for 10 ha command		0.0		0.0	
	Hilly areas.	Rs. 25 lakh/ unit for Hilly areas.	100% of cost for 10 ha command		0.00		0.00	
	ii) Water harvesting system fo	r individuals- for storage of water	er in 20mx20mx3m					
	Plain areas	Rs. 1.50 lakh/unit in plain areas and	50% of cost. Maintenance to be ensured by the beneficiary.	5	3.8	6	4.5	
	Hilly areas.	Rs. 1.80 lakh/unit in hilly areas	50% of cost. Maintenance to be ensured by the beneficiary.		0.00		0.00	
	Sub-total			5	3.75	6	4.50	
8		Protected cultivation	on					
	a) Green House structure							
	(b) Naturally ventilated system							
	(i) Tubular structure	Rs.1060/Sq.m	50% of the cost limited to 4000 Sq.m per beneficiary.				0.00	
	Hilly areas.	Rs.1290/Sq.m	do		0.00		0.00	
	(i) 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.	0.10	4.68		0.00	
	c) Plastic Mulching	· ,	•					
	Plastic Mulching	Rs. 32,000/ha	50% of the total cost limited to 2 ha per beneficiary.	15.00	2.40			
	Plastic Mulching	Rs. 36,800/ha for hilly areas	50% of the total cost limited to 2 ha per beneficiary.		0.00		0.00	
	d) Shade Net House							
	i) Tubular structure	Rs. 710/Sq.m	50% of cost limited to 4000 Sq.m per beneficiary.	1.00	3.55	1.00	3.55	

	Sub-total protected cultivation			16.10	10.63	1.00	3.55	
9	Promotion of Integrated Nutries	nt Management(INM)/ Integrated	Pest Management (IPM)					
	Sub-total INM / IPM			0	0.00	0	0.00	
10	Adoption Organic Farming							
	iii) Vermi compost Units /organ	ic input production unit						
	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.	20	5.80	30	15.00	Designs para meter of HDPE beds will conformer to BIS standards (IS 15907:2010)
	ii) Vermibeds	do	do		0.00		0.00	
	Sub-total			20.00	5.80	30.00	15.00	
11	Pollination support through be	ekeeping						
	Production of nucleus stock (Public sector)	Rs. 20.00 lakh	100% of the cost.		0.00		0.00	
	Production of bee colonies by bee breeder	Rs. 10.00 lakh	40% of cost for producing min. of 2000 colonies / year		0.00		0.00	
	Honey bee colony	Rs.2000/colony of 8 frames	40% of cost limited to 50 colonies / beneficiary.	200	1.60		0.00	
	Hives	Rs 2000/ per hive.	40% of cost limited to 50 colonies / beneficiary.	200	1.60		0.00	
	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.	30	2.40		0.00	
	Sub-total			430	5.60	0.00	0.00	
12	Horticulture Mechanization							
	Power Knapsack sprayer/powe operated Taiwan sprayer (12-16 Its Capcity)							
	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	20	0.60	20	0.60	
	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	91	3.46	83	3.16	
	Sub-total			111	4.06	103	3.76	
13	Technology Dissemination through demonstration/ Front Line Demonstration (FLD)	Rs. 25.00 lakh	75 % of cost in farmers' field and 100% of cost in farms belonging to Public Sector, SAUs etc. No change	2	21.00			Project to be submitted
	Sub	-total		2.00	21.00	0.00	0.00	
14		INTEGRATED POST HARVEST	MANAGEMENT		=	3.00	2.30	
	Pack house / On farm collection & storage unit	Rs. 4.00 lakh/unit with size of 9Mx6M	50% of the capital cost.	3	6.00	3	6.00	
	Sub-total			3.00	6.00	3.00	6.00	
15	Project Based activities							

i	Integrated Supply Chain	10% of outlay	50% of cost, based on project proposal.				
ii	Integrated Cold Chain Supply Sys						
	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.				
	b) Hilly 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.		0.00		
iii	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		
iv	Centre of Excellence	Rs.1000.00 lakh/ centre	100% of cost to public sector. This can be established through bi-lateral co-operation also.				
16	Human Resource Development	(HRD)					
	Skill Development				0.00	0.00	
	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.		0.00	0.00	
	HRD for Gardeners	Rs. 15.00 lakh / unit	100% of the cost.		0.00	0.00	
		Training of farme	rs				
	Within the State	Rs. 1000/day per farmer including transport	100% of the cost.	500	4.00	0.00	
	Outside the state	Project based as per actual.	100% of the cost.	100	3.00	0.00	
		(e) Exposure visit of fa					
	Outside the State	Project based as per actual.	100% of the cost.	100	3.00	0.00	
	Outside India	Rs. 4.00 lakh / participant	Project Based. 100% of air/rail travel cost.		0.00	0.00	Project to be submitted
	Train	ing / study tour of technical staf					
	Within the State	Rs.300/day per participant plus TA/DA, as admissible	100% of the cost.		0.00	0.00	
	Within the State	Rs.300/day per participant plus TA/DA, as admissible	100% of the cost	100	3.00		
	Study tour to progressive States/ units (group of minimum 5 participants)	Rs.800/day per participant plus TA/DA, as admissible	100% of the cost.	50	3.00	0.00	
	Outside India	Rs. 6.00 lakh / participant	100% of the cost on actual basis.		0.00		Project to be submitted
	Sub-total			850.00	16.00	0.00 0.00	

	T	1	T					
17	Promotion of Farmer Producers	As per norms issued by SFAC.	As per norms issued by SFAC from time to time.					
	Organization/ FPO/FIG Farmer							
	Interest Groups of 15-20							
	farmers/20 ha, Growers							
	Associations and tie up with							
	Financial Institution and							
	Aggregators.							
18	ESTABLISHMENT OF MARKET	ING INFRASTRUCTURE FOR H	ORTICULTURAL PRODUCE					
	Static/Mobile Vending Cart/	Rs. 30,000/ unit	50% of total cost.	10	1.50	6	0.90	
	platform with cool chamber.							
	Sub-total			10.00	1.50	6.00	0.90	
	Total Marketing Infrastructure			10.00	1.50	6.00	0.90	
19	SPECIAL INTERVENTIONS			10.00	1.00	0.00	0.00	
	Innovative interventions not	10% of outlay	50% of cost, based on project proposal.					
	covered under any GOI schemes		our of coot, based on project proposal.					
	Value Chain Analysis	10% of outlay	50% of cost, based on project proposal.		+		+	
	Distribution of Plastic crates	Rs.20.00 lakh	50% of cost, based on project proposal.			500.00	0.69	
	Hydrophonics and Aerophonics	. 15.20.00 14111	Total Cook, Subsul on project proposal.		+	230.00	0.00	
	Permanent Pandal				+		+	
	Sub-total			0.00	0.00	500.00	0.69	
20	Other Components (Awareness	Sumrour etc.)	1	0.00	0.00	500.00	0.09	
20	Institutional Strengthening,	Project based	100% assistance.	1	8.00		0.00	
	hire/purchase of vehicles,	Project based	100% assistance.	'	0.00		0.00	
	hardware/software							
	1							
		shops, exhibitions, Kisan Mela,						
	International level	Rs. 7.50 lakh per event.	100% of cost per event of 4 days, on pro rata		0.00		0.00	
	N. c. II. I	 	basis.		2 22		2 22	
	National level	Rs. 5.00 lakh per event.	100% of cost per event of two days.		0.00		0.00	
	State level	Rs. 3.00 lakh /event	100% assistance subject to a maximum of		0.00		0.00	
			Rs.3.00 lakh per event of two days.					
	District level	Rs. 2.00 lakh /event	100% assistance subject to a maximum of		0.00		0.00	
			Rs.2.00 lakh per event of two days.					
	Information dissemination	Rs. 0.40 lakh/ block	100% of cost.		0.00		0.00	
	through publicity, printed							
	literature etc and local							
	advertisements	D 4001114 F 111	11000/ 100 1					
	Development of technology	Rs. 1.00 lakh/ district	100% of Cost		0.00		0.00	
	packages in electronic form to be							
	shared through IT network							
	Seminars, conferences, workshop							
	State level	Rs. 3.00 lakh /event	100% assistance subject to a maximum of	3	5.50	1	1.00	
			Rs.3.00 lakh per event of two days.					
	Information dissemination	Rs. 0.40 lakh/ block	100% of cost	5	2.00			
	through publicity, printed							
	literature etc and local							
	advertisements							

	Tooknical Cupport Croup (TCC)	Droingt board, subject to a	100% of cost	1	1 50		0.00	
		Project based, subject to a	100% 01 0081	I	1.50		0.00	
	at State Level for hiring	ceiling of Rs. 50. 00 lakh per						
	experts/staff, studies, monitoring	annum/state						
	& concurrent							
	evaluation/evaluation, mass							
	media, publicity, video							
	conference etc.							
	Baseline survey and	Rs. 100.00 lakh for large states,	100% of cost as one time grant on survey related		0.00		0.00	
	Strengthening horticultural	Rs. 50.00 lakh for small states	activities.					
	statistical data base	and Rs. 25.00 lakh for very small						
		states/ UTs.						
	Sub-total			10	17.00	1	1.00	
21	State & Districts Mission Offices	5% of total annual expenditure	100% assistance.		10.50		8.30	
	and implementing agencies for	on the basis of appraised needs						
	administrative expenses, project,	to State Horticulture Mission						
	preparation, computerization,	(SHM) / implementing Agencies						
	contingency etc.	, ,						
22	Any Other Item							
	Grand Total				208.52		87.45	