

	iii) Rehabilitation of existing Tissue Culture (TC) units	Rs. 15.00 lakh / unit, as project based activity	50% of cost to private sector	1	7.50	6.38	1.13	Project to be submitted
	Setting up of new TC Units							
	iv) Setting up of new TC Units.	Rs. 100.00 lakh	50% of cost to private sector	2	100.00	85.00	15.00	Project to be submitted
	Seed production							
	Seed production and distribution for Vegetables. Public sector	Rs.50,000 per ha	100% of total cost to Public sector.	38	19.00	16.15	2.85	
	Seed production and distribution for Vegetables. Private Sector	Rs.50,000 per ha	50% of the total cost as credit linked back ended subsidy limited to 5 ha per beneficiary.	50	12.50	10.63	1.88	
	Sub-total			91	139.00	118.15	20.85	
2	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 (ha)							
	High density planting guava	Rs.62775/ ha	Maximum of Rs.31388/- per ha. (50% of cost for meeting the expenditure on planting material and cost of material for INM/IPM etc., in 3 installments of 60:20:20 subject to survival rate of 75% in 2nd year and 90% in 3rd year).	100	18.83	16.01	2.82	Spacing of crop to be indicates to NHM
	Mango	Rs.22000/ ha	Maximum of Rs.16500/- per ha. (75% of cost for meeting the expenditure on planting material and cost of INM/IPM etc in 3 installments of 60:20:20 subject to survival rate of 75% in 2nd year & 90% in 3rd year for perennial crops and for non perennial crops in 2	1000	99.00	84.2	14.9	

			installments of 75:25).					
	Litchi	Rs.23500/ha.	Maximum of Rs.17625/- per ha. (75% of cost for meeting the expenditure on planting material and cost of INM/IPM etc in 3 installments of 60:20:20 subject to survival rate of 75% in 2nd year & 90% in 3rd year for perennial crops and for non perennial crops in 2 installments of 75:25).	300	31.73	27.0	4.8	
	Lime	Rs.35340	Maximum of Rs.26505/- per ha. (75% of cost for meeting the expenditure on planting material and cost of INM/IPM etc in 3 installments of 60:20:20 subject to survival rate of 75% in 2nd year & 90% in 3rd year for perennial crops and for non perennial crops in 2 installments of 75:25).	300	47.71	40.6	7.2	
	Guava	Rs.21950	Maximum of Rs.16463/- per ha. (75% of cost for meeting the expenditure on planting material and cost of INM/IPM etc in 3 installments of 60:20:20 subject to survival rate of 75% in 2nd year & 90% in 3rd year for perennial crops and for non perennial crops in 2 installments of 75:25).	500	49.39	42.0	7.4	
	Sub-total			2200	246.65	209.65 6	36.998	
	Maintenance (I Year)							
	Fruits- Perennials							

Mango	Rs.22000/ha	Maximum of Rs.16500/- per ha. (75% of cost for meeting the expenditure on planting material and cost of INM/IPM etc in 3 installments of 60:20:20 subject to survival rate of 75% in 2nd year & 90% in 3rd year for perennial crops and for non perennial crops in 2 installments of 75:25).	970	32.01	27.21	4.80
Litchi	Rs.23500/ha.	Maximum of Rs.17625/- per ha. (75% of cost for meeting the expenditure on planting material and cost of INM/IPM etc in 3 installments of 60:20:20 subject to survival rate of 75% in 2nd year & 90% in 3rd year for perennial crops and for non perennial crops in 2 installments of 75:25).	340	11.99	10.19	1.80
Lime	Rs.35340	Maximum of Rs.26505/- per ha. (75% of cost for meeting the expenditure on planting material and cost of INM/IPM etc in 3 installments of 60:20:20 subject to survival rate of 75% in 2nd year & 90% in 3rd year for perennial crops and for non perennial crops in 2 installments of 75:25).	245	12.99	11.04	1.95
Guava	Rs.21950	Maximum of Rs.16463/- per ha. (75% of cost for meeting the expenditure on planting material and cost of INM/IPM etc in 3 installments of 60:20:20 subject to survival rate of 75% in 2nd year & 90% in 3rd year for perennial crops and for non perennial crops in 2 installments of 75:25).	50	1.65	1.40	0.25
Custard Apple	Rs.22000/ha	Maximum of Rs.16500/- per ha. (75% of cost for meeting the expenditure on planting material and cost of INM/IPM etc in 3 installments of 60:20:20 subject to survival rate of 75% in 2nd year &	30	0.99	0.84	0.15

			90% in 3rd year for perennial crops and for non perennial crops in 2 installments of 75:25).					
	Sub-total			1635	59.62	50.68	8.94	
	Maintenance (II Year)							
	Fruits - Perennials							
	Mango	Rs.22000/ha	Maximum of Rs.16500/- per ha. (75% of cost for meeting the expenditure on planting material and cost of INM/IPM etc in 3 installments of 60:20:20 subject to survival rate of 75% in 2nd year & 90% in 3rd year for perennial crops and for non perennial crops in 2 installments of 75:25).	995	32.84	27.91	4.93	
	Litchi	Rs.23500/ha.	Maximum of Rs.17625/- per ha. (75% of cost for meeting the expenditure on planting material and cost of INM/IPM etc in 3 installments of 60:20:20 subject to survival rate of 75% in 2nd year & 90% in 3rd year for perennial crops and for non perennial crops in 2 installments of 75:25).	100	3.53	3.00	0.53	
	Lime	Rs.35340	Maximum of Rs.26505/- per ha. (75% of cost for meeting the expenditure on planting material and cost of INM/IPM etc in 3 installments of 60:20:20 subject to survival rate of 75% in 2nd year & 90% in 3rd year for perennial crops and for non perennial crops in 2 installments of 75:25).	100	5.30	4.51	0.80	
	Anola	Rs.23340/ha.	Maximum of Rs.17505/- per ha. (75% of cost for meeting the expenditure on planting material and cost of INM/IPM etc in 3 installments of 60:20:20 subject to	200	7.00	5.95	1.05	

			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).					
	Sub-total			1395	48.66	41.36	7.30	
	Fruits - Non Perennials (ha)							
	Banana (TC)	Rs.83204/ha	Maximum of Rs. 41602/- per ha. (50 % of cost for meeting the expenditure on planting material and cost of material for INM/IPM etc., in 2 installments of 75:25).	800	249.61	212.2	37.4	
	Sub-total			800	249.61	212.2	37.4	
	Mushrooms							
	Integrated mushroom unit for spawn, compost production and training							
	Public Sector	Rs.50.00 lakh	100% of the cost to public sector and 50% of cost for private sector, for meeting the expenditure on infrastructure, as credit linked back ended subsidy.	1	50.00	42.5	7.50	Project to be submitted
	Spawn making unit							
	Public Sector	Rs. 15 lakh/ unit	100% of the cost to public sector and in case of private sector, 50% of cost, as credit linked back ended subsidy.	4	60.00	51.0	9.00	Project to be submitted
	Sub-total			5	110.00	93.5	16.50	
	Flowers (For a maximum of 2 ha per beneficiary)							
	Cut flowers							
	Small & Marginal Farmers							
	Rose	Rs. 70,000 / ha.	50% of cost @ Rs.35,000 / ha. limited to 2 ha per beneficiary	100	35.00	29.75	5.25	
	Gerbera	do	do	100	35.00	29.75	5.25	
	Bulbous flowers							

Small & Marginal Farmers								
Rajnigandha	Rs. 90,000/ha	50% of cost @ Rs.45,000 / ha. limited to 2 ha per beneficiary	100	45.00	38.25	6.75		
Gladiolus	do	do	100	45.00	38.25	6.75		
Loose Flowers								
Small & Marginal Farmers								
Marigold	Rs. 24,000/ha	50% of cost @ Rs.12,000 / ha. limited to 2 ha per beneficiary	500	60.00	51.00	9.00		
Sub-total			900	220.00	187.00	33.00		
Spices (For a maximum area of 4 ha per beneficiary)								
Seed spices and Rhizomatic Spices.								
Chili	do	do	100	12.50	10.6	1.9	Only certified Planting material to be used. TL material to be used only from Public sector agencies.	
Coriander	do	do	500	62.50	53.1	9.4	do	
Ginger	do	do	500	62.50	53.1	9.4	do	
Turmeric	do	do	500	62.50	53.1	9.4	do	
Sub-total			1600	200.00	170.0	30.0		
Aromatic Plants (For a maximum area of 4 ha per beneficiary)								
Vetiver	do	do	50	6.25	5.3	0.9	Only certified Planting material to be used. TL material to be used only from Public sector agencies.	
Sub-total			50.00	6.25	5.3	0.9		
Plantation crops (For a maximum area of 4 ha per beneficiary)								

	Cashew	Rs. 40,000/ha	Maximum of Rs. 20,000/- per ha (50% of cost for meeting the expenditure on planting material and cost of material for INM/IPM etc) in 3 installments of 60:20:20 subject to survival rate of 75% in second year and 90% in third year for a maximum area of 4 ha per beneficiary.	8000	960.00	816.0	144.0	
	Sub-total			8000.00	960.00	816.0	144.0	
3	Rejuvenation/ replacement of senile plantation including Canopy management.	Rs.30,000 / ha (average)		1000	150.00	127.5	22.5	To be implemented as per guidelines circulated
4	Creation of Water resources							
	Community tanks							
	Community tanks/on farm ponds/on farm water reservoirs with use of plastic/RCC lining	Rs. 15.00 lakh /unit in plain areas, Rs.17.25 lakh in hilly areas.	100% of cost for 10 ha	50	750.00	637.5	112.5	Efforts to be made for convergence with MNREGS
	- In Hilly areas	Rs.17.25 lakh in hilly areas.	do	10	172.50	146.63	25.88	
	Community non-lined ponds/tanks							
	Water harvesting system for individuals - for storage of water in 20m x 20m x 3m ponds/wells	Rs. 1.20 lakh /unit in plain areas, Rs.1.38 lakh in hilly areas	50% of cost. Maintenance to be ensured by the beneficiary.	266	159.60	135.66	23.94	do

	- In Hilly areas	Rs.1.38 lakh in hilly areas	do	1	0.69	0.59	0.10	
	Borewells- In Plain areas							
	- In Plain areas	do	do	600	420.00	357.00	63.00	
	- In Hilly areas	do	do	20	14.00	11.90	2.10	
	Sub-total			947	1516.79	920.4	162.4	
5	Protected cultivation (area in hectares)							
	Green House structure							
	Fan & Pad system	Rs. 1465/ Sq.m	50% of the cost limited to 4000 Sq.m per beneficiary.	0.20	146.50	124.5	22.0	
	Naturally ventilated system							
	Tubular structure	Rs. 935/ Sq.m	50% of the cost limited to 4000 Sq.m per beneficiary.	0.40	187.00	159.0	28.1	
	(iii) Bamboo structure	Rs. 375/ Sq.m	50% of the cost limited to 20 units (each unit not to exceed 200 Sq.m) per beneficiary.	0.25	46.88	39.84	7.03	
	Plastic Mulching	Rs. 20,000/ ha	50% of the total cost limited to 2 ha per beneficiary.	5000	500.00	425.0	75.0	
	Shade Net House							
	(i) Tubular structure	Rs. 600/ Sq.m	50% of cost limited to 4000 Sq.m per beneficiary.	0.35	105.00	89.25	15.75	
	(ii) Wooden structure	Rs. 410/- Sq.m	50% of cost limited to 20 units (each unit not to exceed 200 Sq.m) per beneficiary.	0.04	8.20	6.97	1.23	
	(iii) Bamboo structure	Rs. 300/ Sq.m	50% of cost limited to 20 units (each unit not to exceed 200 sqmt) per beneficiary.	0.07	9.75	8.29	1.46	
	Plastic Tunnels	Rs.30/ Sq.m	50% of cost limited 1000 sqmt per beneficiary.	1.37	20.55	17.47	3.08	
	Anti Bird/Anti Hail Nets	Rs.20/- per Sq.m	50% of cost limited to 5000 Sq.m per beneficiary.	0.70	7.00	5.95	1.05	
	Cost of planting material of high value vegetables	Rs.105/ Sq.m	50% of cost limited to 500 Sq.m per beneficiary.	0.23	12.08	10.26	1.81	

	grown in poly house							
	Cost of planting material of flowers for poly house	Rs.500/ Sq.m	50% of cost limited to 500 Sq.m per beneficiary	0.01	2.50	2.13	0.38	
	Sub-total			5003.62	1045.45	888.63	156.82	
6	Promotion of Integrated Nutrient Management(INM)/ Integrated Pest Management (IPM)							
	Promotion of IPM/INM	Rs. 2000/ha	50% of cost subject to a maximum of Rs 1000/ha limited to 4.00 ha/ beneficiary.	2000	20.00	17.0	3.0	To be need based and taken up after identifying problem of pest / disease and nutrient deficiency.
	Sub-total				20.00	17.0	3.0	
7	Organic Farming							
	Adoption of Organic Farming.	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.	900	36.00	30.6	5.4	Project to be submitted
	30% subsidy in 3rd year.	do	do	1500	45.00	38.3	6.8	Stature of certification to be submitted
	Organic Certification	Project based	Rs. 5 lakh for a cluster of 50 ha which will include Rs.1.50 lakh in first year, Rs. 1.50 lakh in second year and Rs. 2.00 lakh in third year.	18	27.00	23.0	4.1	Project to be submitted
	40% subsidy in 3rd year.	do	do	30	60.00	51.0	9.0	Stature of certification to be submitted
	Vermi compost Units /organic input production unit							

	i) 50% of cost conforming for permanent structure to the size of unit of 30'x8'x2.5' dimension to be administered on pro-rata basis.	Rs. 60,000/ unit for permanent structure and	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.	470	141.00	120	21	Designs parameter of HDPE beds will conformer to BIS standards (IS 15907:2010)
	Sub-total			2918.00	309.00	142.8	25.2	
8	Pollination support through beekeeping							
	Honey bee colonies	Rs. 1400/ colony of 4 frames	50% of cost limited to 50 colonies / beneficiary.	720	5.04	4.3	0.8	List of Beneficiaries to be given.
	Hives	Rs. 1600/ hive	50% of cost limited to 50 colonies / beneficiary.	720	5.76	4.9	0.9	List of Beneficiaries to be given.
	Equipment including honey extractor (4 frame), food grade container (30 kg), net, etc.	Rs. 14,000/ set	50% of the cost limited to one set per beneficiary.	210	14.70	12.5	2.2	List of Beneficiaries to be given.
	Sub-total			1650	25.50	21.7	3.8	
9	Horticulture Mechanization							
	Power operated machines/tools including Power Saw and Plant Protection equipments etc.	Rs.35,000 /- per set	50% of cost limited to one set per beneficiary.	110	19.25	16.4	2.9	List of Beneficiaries to be furnished.
	Power machines (20 HP & above including accessories /equipments	Rs. 3,00,000/- per set	50% of cost limited to one set per beneficiary.	115	172.50	146.6	25.9	List of Beneficiaries to be furnished.
	Power machines (20 HP & above including accessories /equipments	Rs. 3,00,000/- per set	50% of cost limited to one set per beneficiary.	100	150.00	128	23	List of Beneficiaries to be furnished.

	Sub-total			325.00	341.75	163.0	28.8	
	Technology Dissemination through demonstration/ Front Line Demonstration (FLD) Public Sector	Rs. 25.00 lakh	75 % of cost in farmers field and 100% of cost in farms belonging to Public Sector	1	25.00	21.25	3.75	Project to be submitted
10	Human Resource Development (HRD)							
	HRD for Gardeners	Rs. 15.00 lakh / training	100% of the cost in first year. In subsequent years, cost of infrastructure not to be claimed.	1	15.00	12.8	2.3	Project to be submitted
	Training of farmers							
	Within the District (two days)	Rs.400/day per farmer excluding transport	100% of the cost.	4000	32.00	27.2	4.8	Training Calendar to be furnished
	(ii) Within the State	Rs. 750/day per farmer excluding transport	100% of the cost.	2800	126.00	107.10	18.90	Training Calendar to be furnished
	(iii) Outside the State	Rs. 1000/day per farmer excluding transport	100% of the cost.	1500	105.00	89.25	15.75	Training Calendar to be furnished
	Exposure visit of farmers							
	Within the District (one day)	Rs.250/day per farmer excluding transport	100% of the cost.	3700	9.25	7.9	1.4	Training Calendar to be furnished
	(ii) Within the State	Rs. 300/day per farmer	100% of the cost.	2650	7.95	6.76	1.19	Training Calendar to be furnished

		excluding transport						
	(iii) Outside the State	Rs. 600/day per farmer excluding transport	100% of the cost.	1525	64.05	54.44	9.61	Training Calendar to be furnished
	Training / study tour of technical staff/ field functionaries							
	(i) Within the State	Rs.200/day per participant plus TA/DA, as admissible	100% of the cost.	365	3.65	3.10	0.55	Training Calendar to be furnished
	Study tour to progressive States (group of minimum 5 participants) for 5 days	Rs.650.00 /day per participant plus TA/DA, as admissible	100% of the cost.	49	1.59	1.4	0.2	Training Calendar to be furnished
	Sub-total			16590.00	364.49	309.8	54.7	
11	INTEGRATED POST HARVEST MANAGEMENT						0.0	
	Pack house / On farm collection & storage unit	Rs. 3.00 Lakh/ per unit with size of 9Mx6M	50% of the capital cost.	300	450.00	382.5	67.5	Minutes of SLEC meeting to be submitted along with details of beneficiaries, location, etc to facilitate release of funds.
	2. Pre-cooling unit							
	Pre-cooling unit project in general areas	Rs.15.00 lakh for 6 MT capacity	Credit linked back-ended subsidy @ 40% of the cost of project in general areas and 55% in case Hilly & Scheduled areas for individual entrepreneurs.	10	60.00	51.00	9.00	Project to be submitted

	Cold storage units (Construction / expansion / Modernization)	Rs. 6000/MT for 5000 MT capacity	Credit linked back-ended subsidy @ 40% of the capital cost of project in general areas and 55% in case of Hilly & Scheduled areas in respect of only those units which adopt new technologies and include insulation, humidity control and fin coil cooling system.	7	840.00	714.0	126.0	Project to be submitted
	Cold storage units (Construction/expansion/Modernization) project in case Hilly & Scheduled areas	- do-	- do-	4	660.00	561.00	99.00	Project to be submitted
	Processing units -							
	Cashew nut processing unit	Rs. 15.00 lakh/unit.	Credit linked back-ended subsidy @40%.	1	6.00	5.1	0.9	Project to be submitted
	Tomato processing unit	Rs. 20.00 lakh/unit.	Credit linked back-ended subsidy @40%.	2	16.00	13.60	2.40	Project to be submitted
	Refer vans/ containers							
	Refer vans / containers project in general areas	Rs. 24.00 lakh/ unit for 6 MT capacity	Credit linked back-ended subsidy @40% of the cost of project in General areas.	5	48.00	40.80	7.20	Project to be submitted
	Ripening chamber							
	Credit linked back-ended project in general areas	Rs. 6000/MT for 5000 MT capacity	-do-	1	120.00	102.00	18.00	Project to be submitted
	Ripening chamber							
	Credit linked back-ended project in general areas	Rs. 6000/MT for 5000 MT capacity	-do-	4	480.00	408.00	72.00	Project to be submitted

	Credit linked back-ended project in case Hilly & Scheduled areas	Rs. 6000/MT for 5000 MT capacity	-do-	1	165.00	140.25	24.75	Project to be submitted
	Evaporative / low energy cool chamber (8 MT)	Rs.4.00 lakh /unit	50% of the total cost.	305	610.00	518.5	91.5	Minutes of SLEC meeting to be submitted along with details of beneficiaries, location, etc to facilitate release of funds.
	10. Preservation unit (low cost)							
	new unit	Rs.2.00 lakh /unit for new unit.	50% of the total cost.	100	100.00	85.00	15.00	Project to be submitted
	Low cost onion storage structure (25 MT)	Rs.1.00 lakh per unit	50% of the total cost.	297	148.50	126.23	22.28	Project to be submitted
	Pusa Zero energy cool chamber (100 kg)	Rs. 4000 per unit	50% of the total cost.	20000	400.00	340.00	60.00	Project to be submitted
	Sub-total			21037.00	4103.50	3487.98	615.53	
12	ESTABLISHMENT OF MARKETING INFRASTRUCTURE FOR HORTICULTURAL PRODUCE							
	Terminal markets	Rs.150.00 crore/proj ect	25% to 40% (limited to Rs.50.00 crore) as Public-Private Partnership mode through competitive bidding, in accordance with operational guidelines issued separately.	1	1000.00	850.00	150.00	Project to be submitted
	Rural Markets/ Apni mandies / Direct markets	Rs. 20 lakh/ unit	Credit linked back-ended subsidy @ 40% of the capital cost of project in general areas and 55% in case of Hilly & Scheduled areas for individual entrepreneurs.	27	216.00	183.60	32.40	Project to be submitted

	Retail Markets/ outlets (environmentally controlled)	Rs. 10.00 lakh /unit	Credit linked back-ended subsidy @ 40% of the capital cost of project in general areas and 55% in case of Hilly & Scheduled areas for individual entrepreneurs.	29	159.50	135.58	23.93	Project to be submitted
	Market extension, quality awareness & market led extension activities for fresh products	Rs. 3.00 lakh per event.	100% assistance to State Government /SHM/Public Sector Agencies.	2	6.00	5.1	0.9	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.	40	6.00	5.10	0.90	Minutes of SLEC meeting to be submitted along with details of beneficiaries, location, etc to facilitate release of funds.
	Sub-total			99.00	1387.50	1179.3 8	208.13	
13	Mission Management							
	State Level							
	State & Districts Mission Offices and implementing agencies for administrative expenses, project, preparation, computerization, contingency etc.	5% of total annual expenditur e on the basis of appraised needs to State Horticultr e Mission (SHM) / implement ing Agencies	100%assistance.		594.47	505.3	89.2	Fund to be utilized @ 5% of actual Expenditure incurred by the SHM.
	Seminars, conferences, workshops, exhibitions, Kisan Mela, horticulture shows, honey festivals etc.							

	a) State level	Rs. 3.00 lakh /event	100% assistance subject to a maximum of Rs.3.00 lakh per event of two days.	3	9.00	7.65	1.35	Project to be submitted
	District level	Rs. 2.00 lakh /event	100% assistance subject to a maximum of Rs.2.00 lakh per event of two days.	12	24.00	20.4	3.6	Project to be submitted
	Sub-total				627.47	533.3	94.1	
	Grand Total				12500.000	10625.0	1875.0	