

Component wise details for Physical Target and Financial outlay approved for implementation of NHM Programmes during 2014-15 in Odisha

Action Plan 2014-15								(Rs. in Lakhs)
S. No	Activity	Maximum permissible cost	Pattern of Assistance	Phy Target	Fin. Outlay	GOI Share 85%	State Share 15%	Remarks
1	2	3	4	5	6	7	8	
I	Plantation Infrastructure and Development							
	Production of planting material Public Sector							
	Upgrading nursery Infrastructure to meet accreditation norms							
	a) Public Sector	Up to Rs. 10.00 lakh/nursery of 4 ha, on prorata basis	100% of Public Sector	2	20.00	17.00	3.00	
	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.	2	10.00	8.50	1.50	
	Strengthening of existing Tissue Culture (TC) units							
	a) Public Sector	Rs. 20.00 lakh	100% of cost to public sector	1	20.00	17.00	3.00	
	b) Private sector	Rs. 20.00 lakh	50% of cost to private sector	0	0.00	0.00	0.00	
	Setting up of new TC Units.							
	a) Public Sector	Rs. 250.00 lakh	100% of cost to public sector	1	250.00	212.50	37.50	Project to be submitted
	b) Private sector	Rs. 250.00 lakh	40% of cost to private sector	0	0.00	0.00	0.00	Project to be submitted
	Seed production for vegetables and spices							
	Open pollinated crops							
	a) Public Sector	Rs. 35,000/ha	100% of cost, limited to 5 ha. Output target of seed for each crop will be fixed by the individual state.	0	0.00	0.00	0.00	
	b) Private sector	Rs. 35,000/ha	35% in general areas and 50% in NE & Himalayan States, Tribal Sub Plans (TSP) areas, Andaman & Nicobar & Lakshadweep Islands, limited to 5 ha. Output target of seed for each crop will be fixed by the individual state.	200	24.50	20.83	3.68	
	Hybrid seeds							
	a) Public Sector	Rs. 1.50 lakh/ha	100% of cost, limited to 5 ha. Output target of seed for each crop will be fixed by the individual state.	0	0.00	0.00	0.00	
	b) Private sector	Rs. 1.50 lakh/ha	35% in general areas and 50% in NE & Himalayan States, Tribal Sub Plans (TSP) areas, Andaman & Nicobar & Lakshadweep Islands, limited to 5 ha. Output target of seed for each crop will be fixed by the individual state.	50	26.25	22.31	3.94	
	Import of planting material for trial & demonstration purpose (By State Government, Grower Associations recognized by NHB/ MoA, PSU)							

	a) Public sector	Rs. 100.00 lakh	100% of cost for State Govt. PSUs, as project based	1	100.00	85.00	15.00	do
	b) Private sector	Rs. 100.00 lakh	50% to Grower Associations.	0	0.00	0.00	0.00	do
	Seed infrastructure							
	a) Public sector	Rs. 200.00 lakh	100% of cost	0	0.00	0.00	0.00	
	b) Private sector	Rs. 200.00 lakh	50% of cost	0	0.00	0.00	0.00	
	Sub-total Planting material			257.00	450.75	383.14	67.61	
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							
	(a) Cost intensive crops							
	ii) Strawberry							
	a) Integrated package with drip irrigation & mulching	Rs. 2.80 lakh/ha	Maximum of Rs. 1.12 lakh/ per ha. (40% of cost) for meeting the expenditure on planting material and cost of material for drip irrigation, mulching and INM/IPM, in one installment.	0	0.00	0.00	0.00	
	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 one installment. For (a) and (b) above, in the case of TSP areas, Andaman & Nicobar and Lakshadweep Islands, assistance will be @ 50% of cost.	1.00	0.44	0.37	0.07	Rs. 1.10lakh/ha (0.5x1.0)
	iv) Pineapple (sucker)							
	a) Integrated package with drip irrigation.	Rs. 3.00 lakh/ha	Maximum of Rs. 1.20 lakh/ha (40% of the cost) for meeting expenditure on planting material, drip irrigation and cost of material for INM/IPM, in 2 installments.	0	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 (75:25).	25	6.56	5.58	0.98	
	Total			26	7.00	5.95	1.05	
	Maintenance without Integration							
	1st Year			0	0.00	0.00	0.00	
	v) Banana (TC)							

a) Integrated package with drip irrigation.	Rs. 3.00 lakh/ha	Maximum of Rs. 1.20 lakh/ha (40 % of cost) for meeting the expenditure on planting material and cost of material for drip system, INM/IPM etc., in 2 installments (75:25).	0	0.00	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	200	61.48	52.26	9.22	
Total			200	61.48	52.26	9.22	
Maintenance without Integration							
2nd year Year			135	14.04	11.93	2.11	
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	0.00	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).	240	54.00	45.90	8.10	
Total			240	54.00	45.90	8.10	
viii) Ultra high density (Mango)							
a) Integrated package with drip irrigation	Rs. 2.00 lakh/ha.	Maximum of Rs. 0.80 lakh/ ha. (40% of cost) for meeting the expenditure on planting material and cost of material for drip system, INM/IPM, and canopy management in 3 installments of 60:20:20 subject to survival rate of 75% in 2nd year and 90% in 3 rd year).	0	0.00	0.00	0.00	
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 3 installments. 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.	15	4.03	3.43	0.60	Rs. 1.12 lakh/ha

Total			15	4.03	3.43	0.60	
Maintenance without Integration							
1st Year				0.00	0.00	0.00	
2nd Year				0.00	0.00	0.00	
ix) High density planting - Mango							
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).	10	0.98	0.84	0.15	for spacing 5.0 x 5.0
Total			10	0.98	0.84	0.15	
Maintenance without Integration							
1st Year			10	0.80	0.68	0.12	
2nd Year			10	0.80	0.68	0.12	
Total Maintenance			20	1.60	1.36	0.24	
x) High density planting - Guava							
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).	10	1.24	1.05	0.19	for spacing 3.0 x 6.0
Total			10	1.24	1.05	0.19	
Maintenance without Integration							
1st Year			10	0.63	0.53	0.09	
2nd Year			0	0.00	0.00	0.00	
Total Maintenance			10	0.63	0.53	0.09	
(b) Fruit crops other than cost intensive crops using normal spacing							
Litchi							
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/IPM, canopy management etc in 3 installments of 60:20:20 subject to survival rate of 75% in 2nd year & 90% in 3rd year for perennial crops and for non perennial crops in 2 installments of	0	0.00	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 3 installments of 60:20:20.	100	10.61	9.01	1.59	for spacing 7.5 x 7.5
Total			100	10.61	9.01	1.59	
Maintenance without Integration							
1st Year			100	4.38	3.73	0.66	
2nd Year			58	2.53	2.15	0.38	
Total Maintenance			158	6.91	5.87	1.04	
Pomegranate							

	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/IPM, canopy management etc in 3 installments of 60:20:20 subject to survival rate of 75% in 2nd year & 90% in 3rd year for perennial crops and for non perennial crops in 2 installments of	0	0.00	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 3 installments of 60:20:20.	50	7.20	6.12	1.08	for spacing 5 x 5
	Total			50	7.20	6.12	1.08	
	Maintenance without Integration							
	1st Year			100	6.00	5.10	0.90	
	2nd Year			5	0.30	0.26	0.05	
	Total Maintenance			105	6.30	5.36	0.95	
	Maintenance 1st Year (Normal spacing)							
	Mango			300	9.90	8.42	1.49	
	Guava			100	3.29	2.80	0.49	
	Citrus			100	5.30	4.51	0.80	
	Custard Apple			100	6.00	5.10	0.90	
	Papaya			500	30.00	25.50	4.50	for spacing 1.8 x 1.8
	Total Maintenance			1100	54.49	46.32	8.17	
	Maintenance 2nd Year (Normal spacing)							
	Mango			1258	41.51	35.28	6.23	
	Guava			83	2.73	2.32	0.41	
	Citrus			100	5.30	4.51	0.80	
	Custard Apple			48	2.85	2.42	0.43	
	Papaya			25	1.50	1.28	0.23	for spacing 1.8 x 1.8
	Total Maintenance			1513	53.89	45.81	8.08	
	Vegetable (For maximum area of 2 ha per beneficiary)							
	Hybrid	Rs.50,000/ ha	40% of cost in general areas	200	40.00	34.00	6.00	
	Sub-total			200	40.00	34.00	6.00	
3	Flowers (For a maximum of 2 ha per beneficiary)							
	Cut flowers							
	Small & Marginal Farmers	Rs. 1.00 lakh/ha	40% of cost	100.0	40.00	34.00	6.00	
	Other farmers	do	25% of the cost	100.0	25.00	21.25	3.75	
	Bulbulous flowers							
	Small & Marginal Farmers	Rs. 1.50 lakh/ha	40 % of the cost	200.0	120.00	102.00	18.00	
	Other farmers	do	25% of cost	200.0	75.00	63.75	11.25	
	Loose Flowers							
	Small & Marginal Farmers	Rs. 40,000/ha	40% of cost	100.0	16.00	13.60	2.40	
	Other farmers	do	25% of cost	100.0	10.00	8.50	1.50	
	Sub-total flowers			800.0	286.00	243.10	42.90	
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/IPM etc).	2000	240.00	204.00	36.00	
	Perennial spices (black pepper)	Rs. 50,000/ha	Maximum of Rs. 20,000/- per ha (@40% of cost) for meeting the expenditure on planting material and cost of material for INM/IPM etc. For (i) and (ii) above, in the case of TSP areas, Andaman and Lakshadweep Islands, assistance will be @ 50% of	5	1.00	0.85	0.15	
	Sub-total spices			2005	241.00	204.85	36.15	
	Aromatic Plants (For a maximum area of 4 ha per beneficiary)							
	(a) Cost intensive aromatic	Rs. 1,00,000/ha	40% of cost, subject to a maximum of Rs.40,000/- per ha, for meeting the expenditure on planting material and cost of material for INM/IPM etc.	5.0	2.00	1.70	0.30	
	(b) Other aromatic plants	Rs. 40,000/ha	40% of cost, subject to a maximum of Rs.16,000/- per ha, for meeting the expenditure on planting material and cost of material for INM/IPM etc. For (i) and (ii) above, in the case of TSP areas, Andaman & Nicobar and Lakshadweep Islands, assistance will be @ 50% of cost.	50.0	8.00	6.80	1.20	
	Sub-total aromatics			55.0	10.00	8.50	1.50	
	Plantation crops (For a maximum area of 4 ha per beneficiary)							
	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	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.	1500	180.00	153.00	27.00	Out of 5000 ha proposed to be covered in the State, 3500 ha will be covered through DCCD, Kochi scheme.
	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	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	0.00	
	Sub-total			1500	180.00	153.00	27.00	
	Maintenance I year							
	Cashew	Rs. 40,000ha	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		0.00	0.00	0.00	
	Cocoa	Rs. 40,000ha	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		0.00	0.00	0.00	
	Cocoa inter Crop in Arecanut Gardens	Rs. 40,000ha	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		0.00	0.00	0.00	
	Maintenance II year							
	Cashew	do	do		0.00	0.00	0.00	
	Cocoa	do	do		0.00	0.00	0.00	
	Sub-total			0.0	0.00	0.00	0.00	

	Grand Total Area Expansion			5211.00	903.54	768.01	135.53	
	Grand Total Maintenance			3040.90	137.86	117.18	20.68	
	Mushrooms							
	Production unit							
	Public Sector	Rs. 20.00 lakh/ unit	100% of the cost.		0.00	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	7.0	56.00	47.60	8.40	
	Spawn making unit							
	Public Sector	Rs. 15 lakh/ unit	100% of the cost.		0.00	0.00	0.00	
	Private Sector	Rs. 15 lakh/ unit	40% of cost for private sector, for meeting the expenditure on infrastructure, as credit linked back	1.0	6.00	5.10	0.90	
	Compost making unit							
	Public Sector	Rs. 20.00 lakh/ unit	100% of the cost.		0.00	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	1.0	8.00	6.80	1.20	
	Sub-total mushrooms			9.00	70.00	59.50	10.50	
5	Rejuvenation/ replacement of senile plantation including Canopy	Rs. 40,000/ha	50% of the total cost subject to a maximum of Rs. 20,000/ha limited to two ha per beneficiary.	300	60.00	51.00	9.00	To be implemented as per guidelines circulated
	Sub-total			300	60.00	51.00	9.00	
	Creation of Water resources							
	Community tanks							
	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							
	Community tanks/on farm ponds/on farm water reservoirs with use of plastic/RCC lining							
	Plain areas	Rs. 20.00 lakh in plain areas	100% of cost for 10 ha command areas	2	40.0	34.0	6.0	
	Hilly areas.	Rs. 25 lakh/ unit for Hilly areas.	100% of cost for 10 ha command areas.		0.00	0.00	0.00	
	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.	2426	1819.5	1546.6	272.9	
	Hilly areas.	Rs. 1.80 lakh/unit in hilly areas	50% of cost. Maintenance to be ensured by the beneficiary.		0.00	0.00	0.00	
	Sub-total			2428	1859.50	1580.58	278.93	
5	Protected cultivation							
	a) Green House structure							
	Fan & Pad system	Rs. 1650/Sq.m (up to area 500 Sq. m)	50% of cost for a maximum area of 4000 sq. m per beneficiary.	0.40	33.00	28.05	4.95	Minutes of SLEC meeting to be submitted along with details of beneficiareis, locaiton, etc to

(b) Naturally ventilated system						
(i) Tubular structur	Rs.1060/Sq.m	50% of the cost limited to 4000 Sq.m per beneficiary.	1.00	53.00	45.05	7.95
(i) Tubular structur	Rs. 935/Sq.m (>500 Sq. m up to 1008 Sq. m)	50% of the cost limited to 4000 Sq.m per beneficiary.	1.00	46.75	39.74	7.01
(i) Tubular structur	Rs. 890/Sq. m (>1008 Sq.m up to 2080 Sq. m)	50% of the cost limited to 4000 Sq.m per beneficiary.	1.00	44.50	37.83	6.68
(i) Tubular structur	Rs. 844/Sq. m (>2080 Sq. m up to 4000 Sq. m)	50% of the cost limited to 4000 Sq.m per beneficiary.	1.00	42.20	35.87	6.33
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).	0.00	0.00	0.00	0.00
ii) 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
iii) Bamboo structure	Rs. 450/Sq. m	50% of the cost limited to 20 units (each unit should not exceed 200 Sqm per beneficiary).	1.00	22.50	19.13	3.38
iii) Bamboo structure	Rs. 518/Sq. m for hilly areas	50% of the cost limited to 20 units (each unit should not exceed 200 Sqm per beneficiary).		0.00	0.00	0.00
c) Plastic Mulching						
Plastic Mulching	Rs. 32,000/ha	50% of the total cost limited to 2 ha per beneficiary.	2000	320.00	272.00	48.00
Plastic Mulching	Rs. 36,800/ha for hilly areas	50% of the total cost limited to 2 ha per beneficiary.		0.00	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.	17.50	621.25	528.06	93.19
i) Tubular structure	Rs. 816/Sq.m for hilly areas	50% of cost limited to 4000 Sq.m per beneficiary.		0.00	0.00	0.00
ii) Wooden structure	Rs. 492/Sq.m	50% of cost limited to 20 units (each unit not to exceed 200 Sq.m) per beneficiary.		0.00	0.00	0.00
ii) Wooden structure	Rs. 566/Sq.m for hilly areas	50% of cost limited to 20 units (each unit not to exceed 200 Sq.m) per beneficiary.		0.00	0.00	0.00
iii) Bamboo structure	Rs.360/Sq.m	50% of cost limited to 20 units (each unit not to exceed 200 sq. m) per beneficiary.	0.40	7.20	6.12	1.08
iii) Bamboo structure	Rs. 414/Sq. m for hilly areas	50% of cost limited to 20 units (each unit not to exceed 200 sq. m) per beneficiary.		0.00	0.00	0.00
Plastic Tunnels	Rs. 60/Sq.m	50% of cost limited 1000 sq. m per beneficiary.	1	1.50	1.28	0.23
Plastic Tunnels	Rs.75/Sq.m for hilly areas.	50% of cost limited 1000 sq. m per beneficiary.		0.00	0.00	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).	1	15.00	12.75	2.25
e) Anti Bird/Anti Hail Nets	Rs.35/- per Sq.m	50% of cost limited to 5000 Sq.m per beneficiary.	1	0.88	0.74	0.13

	f) Cost of planting material & cultivation of high value vegetables grown in poly house	Rs.140/Sq. m	50% of cost limited to 4000 Sq.m per beneficiary.	1	7.00	5.95	1.05	
	g) Cost of planting material & cultivation of Orchid & Anthurium under poly house/shade net house.	Rs. 700/Sq.m	50% of cost limited to 4000 Sq. m per beneficiary.	1	35.00	29.75	5.25	
	h) Cost of planting material & cultivation of Carnation & Gerbera under poly house/shade net house.	Rs. 610/Sq.m	50% of cost limited to 4000 Sq. m per beneficiary.	1	30.50	25.93	4.58	
	i) Cost of planting material & cultivation of Rose and lilum under poly house/shade net house	Rs. 426/Sq.m	50% of cost limited to 4000 Sq. m per beneficiary.	1	21.30	18.11	3.20	
	Sub-total protected cultivation			2029	1301.6	1106.34	195.24	
6	Promotion of Integrated Nutrient Management(INM)/ Integrated Pest							
	Promotion of IPM	Rs. 4000/ha	30% of cost subject to a maximum of Rs 1200/ha limited to 4.00 ha/ beneficiary.	2125	25.50	21.68	3.83	To be need based and taken up after identifying problem of pest / disease and nutrient deficiency.
	Sub-total INM / IPM			2125	25.50	21.68	3.83	
7	Adoption Organic Farming							
	(i) Adoption of Organic Farming. 1st Year (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.	5000	200.00	170.00	30.00	Project to be submitted
	2nd Year	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.	5000	150.00	127.50	22.50	
	3rd Year	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.	7000	210.00	178.50	31.50	
	(ii) Organic Certification (no)							
	1st Year (ha)	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.	5000	150.00	127.50	22.50	Project to be submitted

	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.	5000	150.00	127.50	22.50	
	3rd 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.	7000	280.00	238.00	42.00	
iii) Vermi compost Units /organic 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	12	6.00	5.10	0.90	Designs para meter of HDPE beds will conformer to BIS standards (IS 15907:2010)
	ii) Vermibeds	do	do	6250	500.00	425.00	75.00	
	Sub-total			40262.00	1646.00	1399.10	246.90	
	Certification for Good Agricultural Practices (GAP), Including infrastructure	Rs. 10,000/ ha	50% of the cost for maximum of 4ha/beneficiary.		0.00	0.00	0.00	
	Centre of Excellence for Horticulture	Rs.1000.00 lakh/ centre	100% of cost to public sector. This can be established through bi-lateral co-operation also.	1	700.00	595.00	105.00	
8	Pollination support through beekeeping							
	Production of nucleus stock (Public sector)	Rs. 20.00 lakh	100% of the cost.		0.00	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	0.00	
	Honey bee colony	Rs.2000/colony of 8 frames	40% of cost limited to 50 colonies / beneficiary.	100	0.80	0.68	0.12	
	Hives	Rs 2000/ per hive.	40% of cost limited to 50 colonies / beneficiary.	100	0.80	0.68	0.12	
	Equipment including honey extractor (4 frame), food grade container (30	Rs. 20,000/set	40% of the cost limited to one set per beneficiary.		0.00	0.00	0.00	
	Sub-total			200	1.60	1	0	
9	Horticulture Mechanization							
	i) Tractor (upto 20 PTO HP)							
	a) general category 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 famers, women farmers and beneficiaries in NE states, 35% of cost, subject to a maximum of Rs. 1.00 lakh per unit.	100	75.00	63.75	11.25	

	b) SC, ST, Small & Marginal famers, women 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 famers, women farmers and beneficiaries in NE states, 35% of cost, subject to a maximum of Rs. 1.00 lakh per unit	243	243.00	206.55	36.45	
	ii) Power Tiller							
	a) Power tiller (below 8 BHP)	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.	250	100.00	85.00	15.00	In lieu of Power/Hydraulic operated machines/tools
	iv) Self-propelled Horticulture Machinery							
	a) general category 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.	4	4.00	3.40	0.60	
	b) SC, ST, Small & Marginal famers, women 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.	8	10.00	8.50	1.50	
	v) Import of new machines & tools for horticulture for demonstration purpose (Public sector)	Rs. 50.00 lakh per unit	100% of the total cost.	1	50.00	42.50	7.50	
	Sub-total			606	482.00	409.70	72.30	
	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	50.00	42.50	7.50	Public Sector
	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	4	75.00	63.75	11.25	Farmer's Field
10	Human Resource Development (HRD)							
	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.	1	20.00	17.00	3.00	
	HRD for Gardeners	Rs. 15.00 lakh / unit	100% of the cost.	3	45.00	38.25	6.75	
	Training of farmers							

	Within the State	Rs. 1000/day per farmer including transport	100% of the cost.	600	6.00	5.10	0.90	
	Outside the state	Project based as per actual.	100% of the cost.	300	15.00	12.75	2.25	
	(e) Exposure visit of farmers							
	Outside the State	Project based as per actual.	100% of the cost.	300	15.00	12.75	2.25	
	Outside India	Rs. 4.00 lakh / participant	Project Based. 100% of air/rail travel cost.	5.00	20.00	17.00	3.00	Project to be submitted
	Training / study tour of technical staff/ field functionaries							
	Within the State	Rs.300/day per participant plus TA/DA, as admissible	100% of the cost.	500	6.00	5.10	0.90	
	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.	10	5.00	4.25	0.75	Lump sum
	Outside India	Rs. 6.00 lakh / participant	100% of the cost on actual basis.	10	60.00	51.00	9.00	Project to be submitted
	Sub-total			1729	192.00	163.20	28.80	
11	INTEGRATED POST HARVEST MANAGEMENT							
	Pack house / On farm collection & storage unit	Rs. 4.00 lakh/unit with size of 9Mx6M	50% of the capital cost.	350	700.00	595.00	105.00	Minutes of SLEC meeting to be submitted along with details of beneficiareis, locaiton, etc to facilitate release of funds.
	Integrated pack house with facilities for conveyer 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.	7	122.50	104.13	18.38	
	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.	40	350.00	297.50	52.50	
	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.	10	52.50	44.63	7.88	
	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.	10	87.50	74.38	13.13	
	Cold Storage (Construction, Expansion and Modernisation)							
	i) Cold storage units Type 1 - basic mezzanine structure with large chamber (of >250 MT) type with single temperature	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	140.00	119.00	21.00	

ii) Cold Storage Unit Type 2 – PEB structure for multiple temperature and product use, more than 6 chambers (of < 250 MT) and basic material handling equipment.	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.		0.00	0.00	0.00	
iii) Cold Storage Units Type 2 with add on technology for Controlled Atmosphere	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	
Technology induction and modernisation of cold-chain	Max Rs. 250.00 lakh for modernization of PLC equipment, packaging lines, dock levelers, advanced graders, alternate technologies, stacking systems, modernization of insulation and refrigeration, etc. Details are in 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.	10	350.00	297.50	52.50	
C.A/M.A. Storage units -	Rs. 32,000/ MT for 5000 MT capacity	Credit linked back-ended subsidy @40% of the cost of project in General areas.		0.00	0.00	0.00	
Refer vans/ containers (general areas)	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.	8	72.80	61.88	10.92	Project to be submitted
Ripening chamber project in general areas	Rs. 1.00 lakh/MT.	-do-	1	0.35	0.30	0.05	Project to be submitted
Evaporative / low energy cool chamber (8 MT)	Rs. 5.00 lakh/unit	50% of the total cost.	6	15.00	12.8	2.3	Minutes of SLEC meeting to be submitted along with details of beneficiareis, locaiton, etc to facilitate release of funds.
Primary/ Mobile / Minimal processing unit	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.	6	60.00	51.00	9.00	Project to be submitted
Low cost onion storage structure (25 MT)	Rs. 1.75 lakh/per unit	50% of the total cost.	275	240.63	204.53	36.09	Minutes of SLEC meeting to be submitted along with details of beneficiareis, locaiton, etc to facilitate release of funds.
Preservation Unit (low cost)-New units	Rs. 2.00 lakh/per unit	50% of the total cost.	10	10.00	8.50	1.50	
Preservation Unit (low cost)-Upgraded	Rs. 1.00 lakh/per unit	50% of the total cost.	10	5.00	4.25	0.75	

	Pusa zero energy cool chamber (100)	Rs. 4000 per unit	50% of the total cost.	320	6.40	5.44	0.96	
	Sub-total			1064	2212.68	1880.77	331.90	
12	ESTABLISHMENT OF MARKETING INFRASTRUCTURE FOR							
	Terminal markets	Rs. 150.00 crore/ project	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	10.00	8.50	1.50	
	Wholesale markets	Rs.100.00 crore/project	Credit linked back-ended subsidy @ 25% of the capital cost of project in general areas and 33.33% in case of Hilly & Scheduled areas for individual entrepreneurs.		0.00	0.00	0.00	
	Rural Markets/ Apni mandies/Direct markets	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.	4	40.00	34.0	6.0	Minutes of SLEC meeting to be submitted along with details of beneficiareis, locaiton, etc to facilitate release of funds.
	Retail Markets/ outlets (environmentally controlled)	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.	5	26.25	22.31	3.94	- do -
	Static/Mobile Vending Cart/ platform with cool chamber.	Rs. 30,000/ unit	50% of total cost.	50	7.50	6.38	1.13	- do -
	Sub-total			60.00	83.75	71.19	12.56	
	Functional Infrastructure for:							
	Collection, sorting/ grading, packing units etc.	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.	4.00	24.00	20.40	3.60	
	Sub-total			4.00	24.00	20.40	3.60	
13	Mission Management							
	State & Districts Mission Offices and implementing agencies for administrative expenses, project, preparation, computerization,	5% of total annual expenditure on the basis of appraised needs to State Horticulture Mission (SHM) / implementing Agencies	100% assistance.	1	523.60	445.06	78.54	
	Institutional Strengthening, hire/purchase of vehicles, hardware/software	Project based	100% assistance.			0.00	0.00	
	Seminars, conferences, workshops, exhibitions, Kisan Mela, horticulture shows, honey festivals							
	International level	Rs. 7.50 lakh per event.	100% of cost per event of 4 days, on pro rata basis.		0.00	0.00	0.00	Minutes of SLEC meeting to be submitted along with details of beneficiareis, locaiton, etc to facilitate release of funds.

	National level	Rs. 5.00 lakh per event.	100% of cost per event of two days.	1	5.00	4.25	0.75	do
	State level	Rs. 3.00 lakh /event	100% assistance subject to a maximum of Rs.3.00 lakh per event of two days.	5	15.00	12.75	2.25	do
	District level	Rs. 2.00 lakh /event	100% assistance subject to a maximum of Rs.2.00 lakh per event of two days.	30	60.00	51.00	9.00	do
	Technical Support Group (TSG) at State Level for hiring experts/staff, studies, monitoring & concurrent evaluation/evaluation, mass media, publicity,	Project based, subject to a ceiling of Rs. 50. 00 lakh per annum/state	100% of cost		20.65	17.55	3.10	
	Promotion of Farmer Producers Organization/ FPO/FIG Farmer Interest Groups of 15-20 farmers/20 ha, Growers Associations and tie up with Financial Institution and Aggregators	As per norms issued by SFAC.	As per norms issued by SFAC from time to time.	25	50.00	42.50	7.50	
	Baseline survey and Strengthening horticultural statistical data base	Rs. 100.00 lakh for large states, Rs. 50.00 lakh for small states and Rs. 25.00 lakh for very small states/ UTs.	100% of cost as one time grant on survey related activities.		50.00	42.50	7.50	
	Sub-total				724.25	615.61	108.64	
	Grand Total				11000.00	9350.00	1650.00	