

F. No. 33-47/2015-MIDH(AAP)
Government of India
Ministry of Agriculture Cooperation & Farmers Welfare
Department of Agriculture Cooperation & Farmers Welfare
(Horticulture Division)

Room No- 439A
Krishi Bhawan, New Delhi-1
Dated: 23rd March, 2016

To

Director (Hort.)
Srinagar Division
Government of Jammu & Kashmir
Directorate of Horticulture
Rajbagh, Srinagar-190001

Ref:- 1. Government of India, SHM Jammu & Kashmir, Letter No. DHK/Pig/Dev/2015/14631-32 Dated: 28.12.2015
2. Government of India, New Delhi, Letter No. F.No. 18-25/2015-MIDH (NHM) Dated: 12.11.2015

Subject: Proposal of Jammu & Kashmir for revised Annual Action Plan (AAP) 2015-16 in accordance with the revised funding pattern (90:10) approval-reg.

Sir,

I am directed to refer to the subject cited above and to convey the approval of competent authority for the revised Annual Action Plan (AAP) 2015-16 as under:

Rs. in Lakh

S. No.	Component	Unit	Phy Target		Diff	Fin. Outlay		Diff	%
			Old	Rev		Old	Rev		
1	RESEARCH & DEVELOPMENT	No.	6	1	-5.00	505.21	125.00	-380.21	1.86
2	Nursery and planting Materials	No.	38	18	-20.00	1145.36	754.31	-391.05	11.24
3	Establishment of new gardens / Area Expansion +Mushrooms	Ha.	3562	2664	-897.60	807.57	565.66	-241.91	8.43
4	Maintenance 1 & 2 Year	Ha.	2155	983	-1172.00	129.30	58.89	-70.41	0.88
5	Rejuvenation/ replanting	Ha.	5053	2242	-2811.50	1010.60	448.30	-562.30	6.68
6	Promotion of IPM/INM	Ha.	3532	949	-2583.00	96.38	50.39	-46.00	0.75
7	Adoption of Organic Farming	Ha.	495	107	-388.00	422.62	295.47	-127.15	4.40
8	FLD+ PFDC+GAP	No.	0	0	0.00	0.00	0.00	0.00	0.00
9	Post Harvest Management	No.	387	328	-59.00	3122.90	2330.40	-792.50	34.72
10	Food Processing	No.	1	1	0.00	400.00	150.00	-250.00	2.24
11	Markets	No.	18	6	-12.00	315.50	45.00	-270.50	0.67
12	Creation of Water resources	No.	227	132	-95.00	257.06	144.31	-112.75	2.15
13	Protected cultivation	Ha.	127.43	19.33	-108.10	603.75	477.01	-126.74	7.11
14	Horticulture Mechanization	No.	3020	4106	1085.68	610.59	641.43	30.84	9.56
15	Beekeeping	No.	5804	2666	-3138.00	99.26	49.06	-50.21	0.73
16	Human Resource Development (HRD)	No.	8116	6173	-1943.00	160.33	99.76	-60.57	1.49
17	Centre of Excellence for Horticulture	No.	0	0	0.00	0.00	0.00	0.00	0.00
18	Awareness, Survey, Base line, PFO		169	111	-58.00	877.41	267.41	-610.00	3.98
19	Mission Management/ TSG				0.00	236.15	208.72	-27.43	3.11
	G. Total					10800.00	6711.12	-4088.88	100.00

2. There is no change in the GOI share.

3. It is requested that revised AAP may be implemented as per the provisions and norms of the MIDH scheme. Revised AAP 2015-16 as enclosed is being uploaded on the NHM website.

Yours faithfully,

Swarnendu Singha
Swarnendu Singha
Section Officer (MIDH)
Ph: 011-23388474
29/3/16

Copy to :

1. Tech Dir (NIC) with a request to upload the same in portals of MIDH.

Annex to O.M. No 33-47/2015-MIDH (AAP)
dt 29/03/2016

Component wise details for Physical Target and Financial outlay approved for implementation of HMNEH Programmes during 2015-16 in J & K

Action Plan 2015-16

(Rs. in Lakhs)

S. No	Activity	Maximum permissible cost	Pattern of Assistance	Phy Target	Fin. Outlay	GOI Share 90%	State Share 10%	Remarks
1	2	3	4		6	7	8	
	RESEARCH & DEVELOPMENT	Rs. 100.00 lakh/Project	Central Government Institutes under ICAR, CSIR, SAUs, National level Govt. agencies and others location specific Institutes will take up need based applied research & development works in the areas of (i) Seed & Planting material including import of planting material (ii) Technology standardization and (iii) Technology acquisition and (iv) imparting training and FLD, on project mode, with 100% assistance.	1	125.00	112.50	12.50	
	Total			1	125.00	112.50	12.50	
I	Plantation Infrastructure and Development							
	Production of planting material Public Sector							
	Hi-tech nursery (4ha)							
	a) Public Sector	Rs. 25.00 lakh/ha	100% to public sector limited to Rs 100 lakh/unit and in case of private sector, credit linked back-ended subsidy @ 40% of cost, subject to a maximum of Rs. 40 lakh/unit, for a maximum of 4 ha. as project based activity on prorata basis. Each nursery will produce a minimum of 50,000 numbers per hectare of mandated perennial fruit crops/ tree spices/ aromatic trees/plantation crops per year, duly certified for its quality.	2	103.96	93.56	10.40	Project to be submitted
	Small Nursery (1 ha)							
	a) Public Sector	Rs. 15 lakh/one ha unit	100% to public sector and in case of private sector, credit linked back-ended subsidy @ 50% of cost, subject to a maximum of Rs. 7.50 lakh/unit, as project based activity. Each nursery will produce a minimum of 25,000 numbers of mandated perennial vegetatively propagated fruit plants/tree spices/plantation crops, aromatic plants, per year, duly certified for its quality.	16	236.81	213.13	23.68	Minutes of SLEC meeting to be submitted along with details of beneficiaries, location, bank loan etc to facilitate release of funds.
	Upgrading nursery Infrastructure to meet accreditation norms (4 ha)							

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a) Public Sector	Up to Rs. 10.00 lakh/nursery of 4 ha, on prorata basis	100% of Public Sector	4	34.84	31.36	3.48	
b) Private sector	Up to Rs. 10.00 lakh/nursery of 4 ha, on prorata basis	50% of cost to Private sector subject to a maximum of Rs. 5.00 lakh/nursery.			0.00	0.00	
Setting up of new TC Units.							
a) Public Sector	Rs. 250.00 lakh	100% of cost to public sector	1	71.70	64.53	7.17	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.	20	7.00	6.30	0.70	
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.		0.00	0.00	0.00	
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.		0.00	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.		0.00	0.00	0.00	
Import of planting material for trial & demonstration purpose (By State Government, PSU)							
a) Public sector	Rs. 100.00 lakh	100% of cost for State Govt. PSUs, as project based	3	300.00	270.00	30.00	do
Sub-total Planting material			46.00	754.31	678.88	75.43	
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							
Fruit crops like Grape, Kiwi, Passion fruit etc.							
a) Integrated package with drip irrigation and trellis:	Rs. 4.00 lakh/ha.	Maximum of Rs. 1.60 lakh/- per ha. (40% of cost) for meeting the expenditure on planting material and cost of material for drip irrigation, trellies and INM/IPM, in 3 installments of 60:20:20 subject to survival rate of 75% in 2 nd year and 90% in 3 rd year).		0.00	0.00	0.00	

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b) Without integration	Rs. 1.25 lakh/ha	Maximum of Rs. 0.50 lakh/ha (40% of cost) for meeting the expenditure on planting material and cost of INM/IPM in three installments of 60:20:20 subject to survival rate of 75% in 2 nd year and 90% in 3 rd year. For (a) and (b) above, in the case of TSP areas, Andaman & Nicobar and Lakshadweep Islands, assistance will be @ 50% of cost.	1	0.38	0.34	0.04	
Sub total			1	0.38	0.34	0.04	
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.			0.00	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.	9	5.63	5.06	0.56	
Sub total			9	5.63	5.06	0.56	
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	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	0.41	0.05	
Sub total			2	0.45	0.41	0.05	
ix) High density planting (mango, guava, litchi, pomegranate, apple, citrus etc).							

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a) Integrated package with drip irrigation	Rs. 1.50 lakh /ha	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	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)	107.0	31.87	28.68	3.19	
Sub total			107	31.87	28.68	3.19	
(b) Fruit crops other than cost intensive crops using normal spacing							
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 75:25.		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.	2063	371.34	334.21	37.13	
Sub total			2063	371.34	334.21	37.13	
Maintenance without Integration							
1st Year							
2nd Year			583.00	34.98	31.48	3.50	
Sub total Maintance			400.00	23.91	21.52	2.39	
Vegetable (For maximum area of 2 ha per beneficiary)			983.00	58.89	53.00	5.89	
Hybrid	Rs.50,000/ ha	40% of cost in general areas	420	105.00	94.50	10.50	
Sub-total			420	105.00	94.50	10.50	
3 Flowers (For a maximum of 2 ha per beneficiary)							
Cut flowers							
Small & Marginal Farmers	Rs. 1.00 lakh/ha	40% of cost	62	31.00	27.90	3.10	
Other farmers	do	25% of the cost		0.00	0.00	0.00	

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	Sub-total flowers			62	31.00	27.90	3.10	
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).		0.00	0.00	0.00	
	Perennial spices (black pepper)	Rs. 50,000/ha	Maximum of Rs. 20,000/- per ha (@40% of cost) for meeting the expenditure on planting material and cost of material for INM/IPM etc. For (i) and (ii) above, in the case of TSP areas, Andaman and Lakshadweep Islands, assistance will be @ 50% of cost.		0.00	0.00	0.00	
	Sub-total spices			0	0.00	0.00	0.00	
	Aromatic Plants (For a maximum area of 4 ha per beneficiary)							
	(a) Cost intensive aromatic plants	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.		0.00	0.00	0.00	
	(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.		0.00	0.00	0.00	
	Sub-total aromatics			0.0	0.00	0.00	0.00	
	Grand Total Area Expansion			2664.00	545.66	491.09	54.57	
	Grand Total Area Expansion maintenance			983.00	58.89	53.00	5.89	
	Mushrooms							
	Production unit							
	Public Sector	Rs. 20.00 lakh/ unit	100% of the cost.	1.0	20.00	18.00	2.00	Minutes of SLEC meeting to be submitted along with details of beneficiaries, location, bank loan etc to facilitate release of funds.
	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 ended subsidy.		0.00	0.00	0.00	
	Sub-total mushrooms			1.00	20.00	18.00	2.00	
5	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.	2241.5	448.30	403.47	44.83	To be implemented as per guidelines circulated
	Sub-total			2242	448.30	403.47	44.83	

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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		0.0	0.00	0.00	
Hilly areas.	Rs. 25 lakh/ unit for Hilly areas.	100% of cost for 10 ha command	2	29.98	26.98	3.00	Spill over
ii) Water harvesting system for individuals- for storage of water in 20mx20mx3m							
Plain areas	Rs. 1.50 lakh/unit in plain areas and	50% of cost. Maintenance to be ensured by the beneficiary.		0.0	0.00	0.00	
Hilly areas.	Rs. 1.80 lakh/unit in hilly areas	50% of cost. Maintenance to be ensured by the beneficiary.	130	114.33	102.90	11.43	Spill over
Sub-total			132	144.31	129.88	14.43	
5	Protected cultivation						
a) Green House structure							
(b) Naturally ventilated system							
Hilly areas.	Rs.1290/Sq.m	do	4.76	290.03	261.03	29.00	
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).	4.08	126.59	113.93	12.66	
iii) Bamboo structure	Rs. 450/Sq. m	50% of the cost limited to 20 units (each unit should not exceed 200 Sqm per beneficiary).		0.00	0.00	0.00	
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).	0.06	1.68	1.51	0.17	
c) Plastic Mulching							
Plastic Mulching	Rs. 32,000/ha	50% of the total cost limited to 2 ha per beneficiary.		0.00	0.00	0.00	
Plastic Mulching	Rs. 36,800/ha for hilly areas	50% of the total cost limited to 2 ha per beneficiary.	8.70	1.60	1.44	0.16	
d) Shade Net House							
i) Tubular structure	Rs. 710/Sq.m	50% of cost limited to 4000 Sq.m per beneficiary.		0.00	0.00	0.00	
i) Tubular structure	Rs. 816/Sq.m for hilly areas	50% of cost limited to 4000 Sq.m per beneficiary.	0.73	29.80	26.82	2.98	
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.	0.04	1.25	1.13	0.13	
iii) Bamboo structure	Rs.360/Sq.m	50% of cost limited to 20 units (each unit not to exceed 200 sq. m) per beneficiary.		0.00	0.00	0.00	
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.	0.02	0.50	0.45	0.05	

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	Plastic Tunnels	Rs. 60/Sq.m	50% of cost limited 1000 sq. m per beneficiary.		0.00	0.00	0.00	
	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).	0.1	3.00	2.70	0.30	
	e) Anti Bird/Anti Hail Nets	Rs.35/- per Sq.m	50% of cost limited to 5000 Sq.m per beneficiary.	0.83	1.46	1.31	0.15	
	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.		0.00	0.00	0.00	
	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.		0.00	0.00	0.00	
	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.	0.31	9.51	8.56	0.95	
	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.	0.54	11.59	10.43	1.16	
	Sub-total protected cultivation			19.33	477.01	429.31	47.70	
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.	949	11.39	10.25	1.14	To be need based and taken up after identifying problem of pest / disease and nutrient-deficiency.
	Bio control lab							
	a) Public Sector	Rs. 90.00 lakh/unit	100% to Public sector	1	35.00	31.50	3.50	Minutes of SLEC meeting to be submitted along with details of beneficiareis, locaiton, bank loan etc to facilitate release of funds.
	Leaf Tissue analysis lab							
	b) Private Sector	Rs. 25.00 lakhs/unit	50% to private sector.		4.00	3.60	0.40	
	Sub-total INM / IPM			950	50.39	45.35	5.04	
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.	107	4.28	3.85	0.43	Minutes of SLEC meeting to be submitted along with details of beneficiareis, locaiton, bank loan etc to facilitate release of funds.
	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.		0.00	0.00	0.00	

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(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.			0.00	0.00	Minutes of SLEC meeting to be submitted along with details of beneficiaries, location, bank loan etc to facilitate release of funds.
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 administered on pro-rata basis.	542	270.79	243.71	27.08	Designs para meter of HDPE beds will conformer to BIS standards (IS 15907:2010)
ii) Vermibeds	do	do	255	20.40	18.36	2.04	
Sub-total			107.00	295.47	265.92	29.55	
CoE							
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.			0.00	0.00	
Total CoE			0	0.00	0.00	0.00	
8 Polination 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.	2666	21.33	19.20	2.13	
Hives	Rs 2000/ per hive.	40% of cost limited to 50 colonies / beneficiary.	2666	21.33	19.20	2.13	
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.	80	6.40	5.76	0.64	
Sub-total			2666	49.06	44.15	4.91	
9 Horticulture Mechanization							
i) Tractor (upto 20 PTO HP)	3.00 lakh/unit	25% of cost, subject to a maximum of Rs. 0.75 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal famers, women farmers and beneficiaries in NE states, 35% of cost, subject to a maximum of Rs. 1.00 lakh per unit.	110	82.43	74.19	8.24	
i) Tractor (upto 20 PTO HP) (SC, ST, Small & Marginal famers)	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.		0.00	0.00	0.00	
ii) Power Tiller							

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a) Power tiller	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.	194	77.60	69.84	7.76
b) Power tiller (8 BHP & above)	1.50 lakh per unit	Subject to a maximum of Rs.0.60 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.75 lakh/unit.	111	66.60	59.94	6.66
b) Power tiller (8 BHP & above) (SC, ST, Small & Marginal farmer)	1.50 lakh per unit	Subject to a maximum of Rs.0.60 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.75 lakh/unit.		0.00	0.00	0.00
(iii) Tractor/Power tiller (below 20 BHP) driven equipments						
a) Land Development, tillage and seed bed preparation equipments	0.30 lakh per unit	Subject to a maximum of Rs.0.12 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. 0.15 lakh/unit.		0.00	0.00	0.00
1) General	-do-	-do-		0.00	0.00	0.00
b) Sowing, planting reaping and digging equipments	0.30 lakh per unit	Subject to a maximum of Rs.0.12 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. 0.15 lakh/unit.		0.00	0.00	0.00
iv) Self-propelled Horticulture Machinery (SC, ST, Small & Marginal farmers)	2.50 lakh per unit	Subject to a maximum of Rs. 1.00 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 1.25 lakh/unit.	57	70.85	63.77	7.09
(v) PP Equipment						
Manual Sprayer (Knapsack/foot operated sprayer)						



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	b) : C/ ST etc	0.012 lakh per unit	Subject to a maximum of Rs.0.005 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. 0.006 lakh/unit.	200	1.20	1.08	0.12
	Power Knapsack sprayer/power operated Taiwan sprayer (8-12 lts capacity)						
	a) (general	0.062 lakh per unit	Subject to a maximum of Rs. 0.025 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.031 lakh/unit.		0.00	0.00	0.00
	b) : C/ ST etc	0.062 lakh per unit	Subject to a maximum of Rs. 0.025 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. 0.031 lakh/unit.	49	1.52	1.37	0.15
	Power Knapsack sprayer/power operated Taiwan sprayer (12-16 lts capacity)						
	a) (general	0.062 lakh per unit	Subject to a maximum of Rs.0.03 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.038 lakh/unit		0.00	0.00	0.00
	b) : C/ 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	50	1.90	1.71	0.19
	Power Knapsack sprayer/power operated Taiwan sprayer (16 lts Capacity)						
	a) (general	0.20 lakh per unit	Subject to a maximum of Rs.0.08 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.10 lakh/unit		0.00	0.00	0.00

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	b) SC/ST etc	0.20 lakh per unit	Subject to a maximum of Rs.0.08 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. 0.10 lakh/unit	3314	331.40	298.26	33.14
	Tractor Mounted /operated sprayer (Below 20HP)						
	a) General	0.20 lakh per unit	Subject to a maximum of Rs. 0.08 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.10 lakh/unit.		0.00	0.00	0.00
	b) SC/ST etc	0.20 lakh per unit	Subject to a maximum of Rs. 0.08 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. 0.10 lakh/unit.	10	1.00	0.90	0.10
	Tractor Mounted /operated sprayer (above 35HP)						
	a) General	1.26 lakh per unit	40% of cost, subject to a maximum of Rs. 0.50 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, 50% of cost, subject to a maximum of Rs. 0.63 lakh per unit.		0.00	0.00	0.00
	b) SC/ST etc	1.26 lakh per unit	40% of cost, subject to a maximum of Rs. 0.50 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, 50% of cost, subject to a maximum of Rs. 0.63 lakh per unit.	11	6.93	6.24	0.69
	Sub-total			4106	641.43	577.29	64.14
10	Human Resource Development (HRD)						
	Training of farmers						
	Within the State	Rs. 1000/day per farmer including transport	100% of the cost.	5872	58.72	52.85	5.87
	Outside the state	Project based as per actual.	100% of the cost.		5.00	4.50	0.50
	(e) Exposure visit of farmers						
	Outside the State	Project based as per actual.	100% of the cost.		11.66	10.49	1.17
	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.	221	2.94	2.65	0.29

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	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.	77	3.44	3.10	0.34	
	Outside India	Rs. 6.00 lakh / participant	100% of the cost on actual basis.	3	18.00	16.20	1.80	Project to be submitted.
	Sub-total			6173	99.76	89.78	9.98	
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.	277	553.90	498.51	55.39	Minutes of SLEC meeting to be submitted along with details of beneficiareis, locaiton, etc to facilitate release of funds.
	Mobile pre- cooling unit	Rs. 25.00 lakh	Credit linked back-ended subsidy @ 35% of the cost of project in general areas and 50% of cost in case Hilly & Scheduled areas, per beneficiary.		0.00	0.00	0.00	
	Mobile pre- cooling unit (Hilly areas)	Rs. 25.00 lakh	Credit linked back-ended subsidy @ 35% of the cost of project in general areas and 50% of cost in case Hilly & Scheduled areas, per beneficiary.	1	12.50	11.25	1.25	
	Cold Storage (Construction, Expansion and Modernisation)							
	i) Cold storage units Type 1 - basic mezzanine structure with large chamber (of >250 MT)							
	a) General Area	Rs. 8,000/MT, (max 5,000 MT capacity)	Credit linked back-ended subsidy @ 35% of the cost of project in general areas and 50% of cost in case Hilly & Scheduled areas, per beneficiary.			0.00	0.00	
	b) Hilly Area	Rs. 8,000/MT, (max 5,000 MT capacity)	Credit linked back-ended subsidy @ 35% of the cost of project in general areas and 50% of cost in case Hilly & Scheduled areas, per beneficiary.	1	25.00	22.50	2.50	Minutes of SLEC meeting to be submitted along with details of beneficiareis, locaiton, etc to facilitate release of funds.
	ii) Cold Storage Unit Type 2 – PEB structure for multiple temperature and product use, more							
	a) General Area	Rs. 10,000/MT, (max 5,000 MT capacity)	Credit linked back-ended subsidy @ 35% of the cost of project in general areas and 50% of cost in case Hilly & Scheduled areas, per beneficiary.			0.00	0.00	
	b) Hilly Area	Rs. 10,000/MT, (max 5,000 MT capacity)	Credit linked back-ended subsidy @ 35% of the cost of project in general areas and 50% of cost in case Hilly & Scheduled areas, per beneficiary.		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.
	iii) Cold Storage Units Type 2 with add on technology for Controlled Atmosphere							
	b) Hilly Area	Additional Rs. 10,000/MT for add on components of controlled atmosphere technology. Details are as per Appendix - II	Credit linked back-ended subsidy @ 35% of the cost of project in general areas and 50% of cost in case Hilly & Scheduled areas, per beneficiary.	1	1600.00	1600.00		Project to be submitted. Including liabilities MM III
	Refer vans/ containers (general areas)							
	b) Hilly Area	Rs. 26.00 lakh for 9 MT (NHM & HMNEH), and prorata basis for lesser capacity, but not below 4 MT.	Credit linked back-ended subsidy @ 35% of the cost of project in general areas and 50% of cost in case of Hilly & Scheduled areas, per beneficiary.	4	52.00	46.80	5.20	Minutes of SLEC meeting to be submitted along with details of beneficiareis, locaiton, etc to facilitate release of funds.

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Ripening chamber project in Hilly areas	Rs. 1.00 lakh/MT.	-do-	16	8.00	7.20	0.80	Minutes of SLEC meeting to be submitted along with details of beneficiareis, locaiton, etc to facilitate release of funds.
Evaporative / low energy cool chamber (8 MT)	Rs. 5.00 lakh/unit	50% of the total cost.		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.
Primary/ Mobile / Minimal processing unit							
a) General Area	Rs. 25.00 lakh/unit.	Credit linked back-ended subsidy @ 40% of the capital cost of project in general areas and 55% in case of Hilly & Scheduled areas, per beneficiary.		0.00	0.00	0.00	Project to be submitted
b) Hilly Area	Rs. 25.00 lakh/unit.	Credit linked back-ended subsidy @ 40% of the capital cost of project in general areas and 55% in case of Hilly & Scheduled areas, per beneficiary.	4	55.00	27.50	27.50	Project to be submitted
Preservation unit (low cost)	Rs.2.00 lakh/unit for new unit and Rs.1.00lakh/unit for up-gradation	50% of the total cost.					
New unit	Rs.2.00 lakh/unit for new unit		24.00	24.00	21.60	2.40	
Upgraded unit	Rs.1.00lakh/unit for up-gradation			0.00	0.00	0.00	
Sub-total			328.00	2330.40	2235.36	95.04	
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.			0.00	0.00	
Rural Markets/ Apni mandies/Direct markets							
b) Hilly Area	Rs. 25.00 lakh	Credit linked back-ended subsidy @ 40% of the capital cost of project in general areas and 55% in case of Hilly & Scheduled areas, per beneficiary.			0.00	0.00	Minutes of SLEC meeting to be submitted along with details of beneficiareis, locaiton, etc to facilitate release of funds.
Retail Markets/ outlets (environmentally controlled)							
b) Hilly Area	Rs. 15.00 lakh /unit	Credit linked back-ended subsidy @ 35% of the capital cost of project in general areas and 50% in case of Hilly & Scheduled areas, per beneficiary.	6	45.00	40.50	4.50	Minutes of SLEC meeting to be submitted along with details of beneficiareis, locaiton, etc to facilitate release of funds.
Sub-total			6.00	45.00	40.50	4.50	
Total MKT			6.00	45.00	40.50	4.50	
FOOD PROCESSING							
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	1.00	150.00	135.00	15.00	

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	Sub-total			1.00	150.00	135.00	15.00	
	SPECIAL INTERVENTIONS							
	Innovative interventions not covered under any GOI schemes	10% of outlay	50% of cost, based on project proposal.	1.00	136.45	122.81	13.65	
	Tackling of emergent /unforeseen requirements of SHMs	Rs.20.00 lakh	50% of cost, based on project proposal.	2.00	16.36	14.72	1.64	
	Sub-total			3.00	152.81	137.53	15.28	
13	Mission Management							
	State & Districts Mission Offices and implementing agencies for administrative expenses, project preparation, computerization, contingency etc.	5% of total annual expenditure on the basis of appraised needs to State Horticulture Mission (SHM) / implementing Agencies	100% assistance.		156.72	141.05	15.67	
	Institutional Strengthening, hire purchase of vehicles, hardware/software	Project based	100% assistance.		43.00	38.70	4.30	
	Seminars, conferences, workshops, exhibitions, Kisan Mela, horticulture shows, honey festivals etc. SAYG							Minutes of SLEC meeting to be submitted along with details of beneficiaries, location, etc to facilitate release of funds.
	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	13.50	1.50	
	District level	Rs. 2.00 lakh /event	100% assistance subject to a maximum of Rs.2.00 lakh per event of two days.	32	64.00	57.60	6.40	
	Information dissemination through publicity, printed literature etc and local advertisements	Rs. 0.40 lakh/ block	100% of cost.	74	29.60	26.64	2.96	
	Development of technology packages in electronic form to be shared through IT network	Rs. 1.00 lakh/ district	100% of Cost	6	6.00	5.40	0.60	
	Technical Support Group (TSG) at State Level for hiring experts/staff, studies, monitoring & concurrent evaluation/evaluation, mass media, publicity, video conference etc.	Project based, subject to a ceiling of Rs. 50.00 lakh per annum/state	100% of cost		9.00	8.10	0.90	
	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.			0.00	0.00	

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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.			0.00	0.00	
Sub-total				323.32	290.99	32.33	
Grand Total				6711.12	6178.00	533.11	



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