

NAME OF DEPARTMENT: DEPARTMENT OF HORTICULTURE

Scheme-I: State Plan Scheme for Integrated Horticulture Development (IHD-65)

Sn.	Name of the Activity or Scheme	Subsidy or assistance provided to farmers
A. Non-NHM Districts (Kaithal, Rewari, Faridabad)		
1.	Establishment of New Gardens	60% i.e Rs. 30000/- per acre
2.	1 st year maintenance	20% i.e Rs. 10000/- per acre
3.	2 nd year maintenance	
4.	Canopy management	50% i.e Rs. 8000 per acre
5.	Spices	50% i.e Rs. 15000/- to 30000/- per acre
6.	Aromatic plants	40% i.e Rs. 6400/- per acre
7.	Flowers	25% to 40% i.e Rs. 4000/- to 24000/- per acre
8.	Electric solar fencing	50% i.e Rs. 350/- per Rmtr.
9.	Mushroom projects	40% i.e Rs. 6.00 lakh to 8.00 lakh per unit
10.	Protected cultivation Tomato, Capsicum, cucumber & cherry tomato	Naturally Ventilated Polyhouse (NVPH)- 50% on total cost of Rs. 844-1060 per sq m (Rs. 422-530 per sq m)
		Hi-Tech Green House (HTGH)- 50% on total cost of Rs. 1400-1650 per sq m (Rs. 700-825 per sq m)
		Walk-in-Tunnel (WIT) -50% on total cost of Rs. 600 per sq m (Rs. 300 per sq m)
		Anti-Insect Net House (AINH)/ Shade Net House (SNH)- 50% on total cost of Rs. 630-710 per sq m (Rs. 315-355 per sq m)
		Poly Net House (PNH) -50% on total cost of Rs. 710 per sq m (Rs. 355 per sq m)
		Cable Purlin Net House (CNH) – 50% on total cost of Rs. 500-525 per sq m (Rs. 250-262.5 per sq m)
B. Promotion of crop cluster		
11.	Vegetable cultivation	50% i.e Rs. 15000/- per acre
12.	Bamboo staking in vegetable crops	50% i.e Rs. 31250/- per acre
13.	MS-iron staking in vegetable crops	50% i.e Rs. 70500/- per acre
14.	Seed production programme for open pollinated crop	35% i.e Rs. 4900/- per acre
15.	Plastic tunnel	50% on total cost of Rs. 25-29 per sq m (Rs. 12.5-14.50 per sq m) Upto 10,000 sq m
16.	Plastic mulching	50% on total cost of Rs. 3.2 per sq m (Rs. 1.6 per sqm) Upto 20,000 sq m
C. Promotion of Horticulture in Shivalik Area (Farmer of Panchkula, Ambala and Yamuna Nagar)		
17.	Bamboo Stacking in Vegetable	75% i.e Rs. 46875/- per acre
18.	Mushroom Trays	75% i.e Rs. 225/- per tray
19.	Establishment of Non-AC mushroom growing unit in hilly area	50% i.e Rs. 0.50 lakh per unit
20.	Conveyance Pipeline - HDPE/GI (1 inch to 2 inch)	75% i.e Rs 75/- per mtr.
21.	Rain water harvesting Tank	75% i.e Rs 1.05/- lakh per tank
22.	Crop cover - Poly Propylene Cloth	75% i.e Rs 3.75/- per sq m.
23.	Ginger powder making/ Sonth machine	75% i.e Rs 15,000/- per unit.
24.	Tool kit	75% i.e Rs 3750/- per kit.
25.	Power tiller (Below 8 BHP)	75% i.e Rs 0.75 lakh per unit.
D. General/special/New intervention components		
26.	Replacement of Plastic Sheet/ Clading Material of Protected Structure	1. Polyhouse- 70% on total cost of Rs. 153 per sqm (Rs. 107.10 per sqm) Upto 4000 sqm

		2. Net House- 70% on total cost of Rs. 97-114 per sqm (Rs. 67.9-79.8 per sqm) Upto 4000 sqm 3. Walk-in-Tunnel 70% on total cost of Rs. 122.75-156 per sqm (Rs. 85.92-109.20 per sqm) Upto 4000 sqm
27.	Mushroom Trays (other than Button mushroom)	75% i.e Rs. 225 /-per tray
28.	Seasonal Mushroom Cultivation - Low - Cost thatched Hut	75% i.e Rs. 225/-per tray
29.	T.C (Tissue culture) Datepalm	70% i.e Rs. 1.40 lakh per acre in three installments 60:20:20
30.	T.C. (Tissue culture) Pomegranate	50% i.e Rs. 0.50 lakh per acre in three installments 60:20:20
31.	Trellising system for Pomegranate	50% i.e Rs. 0.70 lakh per acre
32.	Trellising system for Dragon Fruit	
33.	Aeroponics unit	35% on total cost of Rs. 14347 per sq m (Rs. 5021.45 per sq m) upto 1000 sq m
34.	Hydroponics unit	35% on total cost of Rs. 3450 per sq m (Rs. 1207.5 per sq m) upto 4000 sq m
35.	Hi-tech customized triple layer flat roof net house	50% on total cost of Rs. 1625 per sq m (Rs. 812.5 per sq m) upto 4000 sq m
36.	Water Soluble Fertilizers	50% i.e Rs. 1000/- per acre
37.	Individual Water Pond	70% i.e Rs. 7.00/- lakh per pond
E. Good Agriculture Practices (GAP) Components		
38.	Pheromone Traps	75% of tentative cost i.e. Rs 720 per acre
39.	Sticky Traps	
40.	Solar Powered LED Light Trap	
41.	Solar Powered Artificially Intelligent Trap	
F. Bee Keeping Components		
42.	Bee Hives	85 % of unit cost i.e. Rs. 2152 per box for bee hives and Rs 2000 per box for bee colonies
43.	Bee Colonies	
44.	Beekeeping (equipments)	75% of unit cost as per equipment

Scheme-II: State Plan Scheme for Integrated Horticulture Development for Scheduled Caste Families (SCSP-98):

Sn.	Name of the Activity or Scheme	Subsidy or assistance provided to farmers
1.	Vegetable cultivation	85% i.e Rs. 25500/- per acre
2.	Bamboo staking in vegetable crops	85% i.e Rs. 53125/- per acre
3.	MS-iron staking in vegetable crops	85% i.e Rs. 119850 /- per acre
4.	Mushroom trays	85% i.e Rs. 255/ - per tray
5.	Seasonal Mushroom Cultivation - Low - Cost thatched Hut	85% i.e Rs. 25500 per unit
6.	Protected Cultivation	Naturally Ventilated Polyhouse (NVPH)- 85% on total cost of Rs. 717.4-901 per sq m (Rs. 422-530 per sq m)
		Hi-Tech Green House (HTGH)- 85% on total cost of Rs. 1400-1650 per sqm (Rs. 1190-1402.5 per sq m)
		Walk-in-Tunnel (WIT) -85% on total cost of Rs. 600 per sq m (Rs. 510 per sq m)
		Anti-Insect Net House (AINH)/ Shade Net House (SNH)- 85% on total cost of Rs. 630-710 per sq m (Rs. 535.5-603.5 per sq m)
		Poly Net House (PNH) -85% on total cost of Rs. 710 per sq m (Rs. 603.5 per sq m)
		Cable Purlin Net House (CNH) –

	85% on total cost of Rs. 500-525 per sq m (Rs. 425-446.25 per sq m)
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Scheme-III: Mission for Integrated Development of Horticulture

Sr. No.	Name of the Activity or Scheme	Subsidy or assistance provided to farmers
B.	Plantation Infrastructure Development	
B.1	Production of planting material	
	i) Hi-tech Nursery (4 ha.)	Rs. 25.00 lakh/ ha.
	ii) Small Nursery (1 ha.)	Rs. 15.00 lakh/ ha
	iii) Upgrading nursery infrastructure to meet accreditation norms	Up to Rs. 10.00 lakh/ nursery of 4 ha
	iv) Strengthening of existing Tissue Culture (TC) units	Rs. 20.00 lakh/ unit
	v) Setting up of new TC Units.	Rs. 250.00 lakh/ unit
	vi) Seed production for vegetables and spices	
	a) Open Pollinated crops	Rs. 35,000/ ha
	b) Hybrid seeds	Rs. 1.50 lakh/ ha
	vii) Import of planting material	Rs. 100.00 lakh/ha
	viii) Seed infrastructure	Rs. 200.00 lakh/ha
B.2	Establishment of new gardens (Area expansion- for a maximum area of 4 ha per beneficiary)	
I.	Fruits	
	(a) Cost intensive crops	
	i) Fruit crops lime, Grape, Kiwi, Passion fruit etc.	
	a) Integrated package with drip irrigation and trellis.	Reg. 4.00 lakh/ ha.
	b) Without integration	Rs. 1.25 lakh/ ha
	ii) Strawberry	
	a) Integrated package with drip irrigation & mulching	Rs. 2.80 lakh/ ha.
	b) without integration	Rs. 1.25 lakh/ha
	iii) Banana (Sucker)	
	a) Integrated package with drip irrigation	Rs. 2.00 lakh/ ha
	b) Without integration	Rs. 87,500/ha
	iv) Pineapple (sucker)	
	a) Integrated package with drip irrigation.	Rs. 3.00 lakh/ha
	b) Without integration	Rs. 87,500/ha
	v) Banana (TC)	
	a) Integrated package with drip irrigation	Rs. 3.00 lakh/ha
	b) Without integration	Rs. 1.25 lakh/ha
	vi) Pineapple (TC)	
	a) Integrated package with drip irrigation	Rs. 5.50 lakh/ha
	b) Without integration	Rs. 1.25 lakh/ha
	vii) Papaya	
	a) Integrated package with drip irrigation	Rs. 2.00 lakh/ha
	b) Without integration	Rs. 60,000/ha
	viii) Ultra high density (Meadow orchard)	
	a) Integrated package with drip irrigation	Rs. 2.00 lakh/ha
	b) Without integration	Rs. 1.25 lakh/ha
	ix) High density planting	
	a) Integrated package with drip irrigation	Rs. 1.50 lakh/ha
	b) Without integration	Rs. 1.00 lakh/ha
	(b) Fruit crops other than cost intensive	
	i) Fruit crops other than cost intensive crops using normal spacing	
	a) Integrated package with drip irrigation	Rs. 1.00 lakh/ha
	b) Without integration	Rs. 60,000/ha
II.	Vegetable (For maximum area of 2 ha per beneficiary)	

	i) Hybrid	Rs. 50,000/ha		
III.	Mushrooms			
	i) Production unit	20 lakh/unit		
	ii) Spawn making unit	Rs. 15 lakh/unit		
	iii) Compost making unit	Rs. 20.00 lakh/unit		
IV.	Flowers (For a maximum of 2 ha per beneficiary)			
	i) Cut flowers	Rs. 1.00 lakh/ha		
	ii) Bulbous flowers	Rs. 1.50 lakh/ha		
	iii) Loose flowers	Rs. 40,000/ha		
V.	Spices(For a maximum of 4 ha per beneficiary)			
	i) Seed spice and Rhizomatic spices	Rs. 30,000/ha		
	ii) Perennial spices	Rs. 50,000/ha		
VI.	Aromatic Plants (For a maximum of 4 ha per beneficiary)			
	i) Cost intensive aromatic plants	Rs. 1,00,000/ha		
	ii) Other aromatic plants	Rs. 40,000/ha		
B.3	Rejuvenation/replacement of senile plantation, canopy management	Rs. 40,000/ha		
B.4	Creation of water resources			
	i) Community tanks/on farm ponds/ on farm water reservoirs with use of plastic/RCC lining	Rs.20.00 lakh in plain areas and Rs.25 lakh/unit for Hilly areas.		
B.5	Protected cultivation			
	(a) Naturally ventilated system			
	i) Tubular structure	Rs. 1060/Sq.m (up to area 500 Sq.m) Rs. 935/Sq.m (>500 Sq.m up to 1008 Sq.m) Rs. 890/Sq.m (>1008 Sq.m up to 2080 Sq.m) Rs. 844/Sq.m (>2080 Sq.m up to 4000 Sq.m) Above rates will be 15% higher for hilly areas.		
	1. Shade Net House			
	(a) Tubular structure	Rs. 710/Sq.m and Rs. 816/Sq.m for hilly areas		
B.7	Promotion of Integrated Nutrient Management (INM) Integrated Pest Management (IPM)			
	i) Promotion of IPM/INM	Rs. 4000/ha		
	ii) Disease forecasting unit (PSUs)	Rs. 6.00 lakh/unit		
	iii) Bio control lab	Rs. 90.00 lakh/unit		
	iv) Plant Health Clinics	Rs. 25.00 lakh/unit		
	v) Leaf/Tissue analysis labs	Rs. 25.00 lakh/unit		
B.10	Centre of Excellence for Horticulture	Rs. 1000.00 lakh/ centre		
B.12	Horticulture Mechanization	Unit rate	40% for General farmers	50% for SC, ST, Small & Marginal Farmers
	i) Tractor (upto 20 PTO HP)			
	a) 2 Wheel Drive	4.00 lakh/unit	1.60 lakh	2.00 Lakh
	b) 4 Wheel Drive	4.50 lakh/unit	1.80 Lakh	2.25 Lakh
	ii) Power Tiller			
	a) Power tiller (below 8 BHP)	1.30 lakh/unit	0.50 Lakh	0.65 Lakh
	b) Power tiller (8 BHP & above)	1.70 lakh/unit	0.68 Lakh	0.85 Lakh
	iii) Tractor/Power tiller (below 20 BHP) driven equipments			
	a) Land Development, tillage and seed bed preparation equipments	0.80 lakh/unit	0.32 lakh	0.40 Lakh
	b) Sowing, planting reaping and digging equipments	1.50 lakh/unit	0.60 lakh	0.75 Lakh
	c) Specialized equipments	1.50 lakh/unit	0.60 lakh	0.75 Lakh
	iv) Self-propelled Horticulture Machinery	upto-20.0 lakh/unit	Upto 8.00 lakh	Upto 10.00 Lakh
	v) Plant Protection equipments			
	(a) Power Weeder	upto 1.26 Lakh per unit	Upto 0.50 Lakh	Upto 0.63 lakh
	(b) Tractor mounted /operated sprayer	upto 5.00 Lakh per unit	Upto 2.00 Lakh	Upto 2.50 Lakh
	vi)Any other machinery locally manufactured or imported	upto 0.35 Lakh per unit	Upto 0.14 Lakh	Upto 0.17 Lakh

B.14	Human Resource Development (HRD)	
	i) HRD for Supervisors & Entrepreneurs	Rs. 20.00 lakh/ unit
	ii) HRD for Gardeners	Rs. 15.00 lakh/ unit
	iii) Training of farmers	
	a) Within the State	Rs. 1000/day per farmer including transport
	b) Outside the State	Project based as per the State or expenditure
	iv) Exposure visit of farmers	
	a) Outside the State	Project based as per the State or expenditure
	b) Outside India	Rs. 4.00 lakh/ participant
	v) Training/ study tour of technical staff/ field functionaries	
	a) Within the State	Rs.300/day per participant plus TA/ DA, as admissible
	b) Study tour to progressive States/ units (group of minimum 5 participants)	Rs.800/day per participant plus TA/ DA, as admissible
	c) Outside India	Rs. 6.00 lakh/ participant
C.	Integrated Post Harvest Management	
C.1	Pack house	Rs. 4.00 lakh/unit with size of 9Mx6M
C.2	Integrated pack house with facilities for conveyer belt, sorting, grading units, washing, drying and weighing.	Rs. 50.00 lakh/unit with size of 9Mx18M
C.3	Pre-cooling unit	Rs. 25.00 lakh/ unit with capacity of 6MT
C.4	Cold room (staging)	Rs. 15.00 lakh/unit of 30MT capacity
C.5	Mobile pre-cooling unit	Rs. 25.00 lakh/unit
C.6	Cold Storage	
	i) Cold storage units Type 1-basic mezzanine structure with large chamber (of>250MT) type with single temperature zone	Rs. 8,000/MT, (max 5,000 MT capacity)
	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)
	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.
C.7	Technology induction and modernization 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.
C.8	Refrigerated Transport vehicles	Rs. 26.00 lakh for 9 MT (NHM & HMNEH), and prorata basis for lesser capacity, but not below 4 MT.
C.9	Primary/Mobile/Minimal processing unit	Rs. 25.00 lakh/unit
C.10	Ripening chamber	Rs. 1.00 lakh/MT
C.11	Evaporative/ low energy cool chamber (8MT)	Rs. 5.00 lakh/unit
C.12	Preservation unit (low cost)	Rs. 2.00 lakh/unit for new unit and Rs. 1.00 lakh/unit for up-gradation
C.13	Low cost onion storage structure (25MT)	Rs. 1.75 lakh/per unit
C.15	Integrated Cold Chain supply System	Project Based. Project should comprise of minimum two components listed under C.1 to C.13 above, with maximum cost of Rs. 600.00 lakh.
D.	Establishment of Marketing Infrastructure for Horticultural Produce in Govt./Private/Cooperative Sector	
D.1	Terminal markets	Rs. 150.00 crore/ project
D.2	Wholesale markets	Rs. 100.00 crore/ project
D.3	Rural Markets/Apni mandies/ Direct markets	Rs. 25.00 lakh/project
D.4	Retail Markets/ outlets (environmentally controlled)	Rs. 15.00 lakh/unit
D.5	Static/Mobile Vending cart/platform with cool chamber.	Rs. 30,000/unit

Scheme-IV: Promotion of Advanced National & International Technologies in Horticulture Sector (PANIT SB-58)

Sn	Name of the Activity or Scheme	Eligible Farmers	Subsidy or assistance provided to farmers
1	<p>Scheme: Promotion of Advanced National & International Technologies in Horticulture Sector (PANIT SB-58) (www.nursery.hortharyana.gov.in)</p> <p>Activity: Providing vegetable seedlings to farmers on subsidies rates</p>	Farmers of Haryana State having Privaar Pehchan Patra & Meri Fasal Mera Beyora registration	Rs. 1 to 20 per seedling through DBT mode (A maximum of 30,000 vegetable seedlings can be provided per farmer)

Scheme-V: "Silk Samagra" Integrated Scheme for Development Silk Industry (ISDSI)

Sr. No	Name of the Activity or Scheme	Eligible Farmers	Subsidy of assistance provided to farmers
1.	"Silk Samagra" Integrated Scheme for Development Silk Industry (ISDSI)	All Category of farmers in Shivalik area of districts Ambala, Panchkula and Yamunanagar	90% of unit cost

Where to apply Helpline No/Portal or website link: <https://hortnet.gov.in/> and farmer will submit hardcopy of project to DHO concerned,

Toll Free No. 1800-180-2021, for more information contact concerned District Horticulture Officer.

How to apply /Documents required:

- Leasedeed or Jamabandi
- Online application
- Parivar Pehchan Patra (PPP)
- Registration no. of MFMB portal
- Bank details (beneficiary name, bank name, IFSC code, Account no.).
- Sketch plan of project
- Loan consent/sanction letter of bank
- Affidavit in prescribed format
- Detail Project Report
- Detailed site map showing rooms & their sizes as per DPR
- Training certificate