



Government of Maharashtra

PERFORMANCE BUDGET

2026-2027

**Agriculture, Animal Husbandry, Dairy
Development & Fisheries
Department**

5

Horticulture

Performance Budget

2026-27

Agriculture, Animal Husbandry, Dairy Development & Fisheries Department

5

Horticulture

No. of Performance Budget	Name of Performance Budget
1	Agriculture, Animal-Dairy & Fisheries Dept. (Agri.)
2	Agriculture, Animal-Dairy & Fisheries Dept. (Animal Husbandry)
3	Agriculture, Animal-Dairy & Fisheries Dept. (Dairy Development)
4	Agriculture, Animal-Dairy & Fisheries Dept. (Fisheries)
5	Agriculture, Animal-Dairy & Fisheries Dept. (Horticulture)

Index

Sr. No.	Title	Page No.
1	Preface	1
2	Vegetable Nurseries, Fruit Nurseries and Station Gardens Scheme (100% State Scheme)	2
3	Citrus Estate (2401B025) (Scheme) (State Level /100% State Scheme).....	3
4	Bhauasaheb Phundkar Falbaug lagwad Yojana	4
5	Horticulture Crop Pest Surveillance Advisory and Management Scheme (HORTSAP)	5
6	Hon. Balasaheb Thackeray (Haridra) Termeric Research & Training Centre	6
7	Pradhan Mantri Rashtriy Krishi Vikas Yojana - Per drop more crop (RKVY-PDMC)	6
8	Chief Minister Sustainable Agriculture Irrigation scheme	7
9	Atal Bhujal Yojana	7
10	Mission for Integrated Development of Horticulture	8
11	Establishment of Centre of excellence under Mission for Integrated Development of Horticulture	10
12	Indo-Israel Action Plan and Indo-Dutch Action Plan	10
13	Mission For Integrated Development of Horticulture AAP 2025-26.....	12
14	Mission for Integrated Development of Horticulture year 2026-27 components wise proposed..... programme Financial amount & Financial assistance	13
15	National Beekeeping and Honey Mission (NBHM) year-2026-27.....	36
16	Financial Statement	38

1. Preface :

The estimate of Horticulture development programmes being implemented by Agriculture department is presented in this publication. Abstract details of schemes implemented and being implemented in Horticulture sector are made available in this estimate. Besides this proposed estimates for 2019-20 along with justification is also given.

Being progressive state Maharashtra plays important role in substantial increase in national economy through Agriculture and industrial production. Variability in geographical situations, soil types and environment in Maharashtra fetch tremendous scope for variable crop production opportunities. But due to many reasons like limited irrigation facilities (17.57 %), draught prone scanty rainfall area etc. disturbed cropping systems into economically unviable farming. In view to tackle the situations arised, state initiated employment guarantee scheme linked Horticulture development programme in 1990. In view of Horticulture development Bhausahab Phundakar Fruit-crops Plantation Scheme is also initiated in state from 2018-19. There are nine agro-climatic zones in Maharashtra. Besides there is variability in agro-climatic situations falso. This variability and agro-climatic situations permits growth of various fruit crops in Maharashtra. In view of Horticulture growth, Maharashtra may divide into six regions. Konkan may be main region in it. Konkan region is best suitable for growth of mango, cashew, coconut, arecanut, spices crops cultivation. Konkan, being important region for Horticulture development, emphasis is given on area expansion aid creation of allied facilities in this region. Khandesh region in state is famous for banana cultivation. This region supplies banana towards various regions of country particularly in North India. Nagpur and Amravati regions in Vidarbha are famous for orange cultivation. Nagpur orange has created its own position in market. Central and "South-East" dryland region of the state is famous for cultivation of pomegranate and sweet-orange. Grapes are grown majorly in Sangli, Pune, Nashik, Osmanabad, Latur, Solapur districts. Grapes occupied major share in national market and export in foreign market is also increased.

As productivity and net returns from horticulture crops like fruits, flowers, vegetable crops, spices crops are higher, their cultivation is intensively promoted from previous decades. It would create employment generation opportunities and promote horticulture production based allied activities. The estimated figures - under horticulture sector in state are as below.

Crop	Area under cultivation (Lakh Ha.)	Productive Area (Lakh Ha.)	Final Estimate 2024-25
			Production (Final) (Lakh M.T.)
Fruit crops	8.96	8.96	168.54
Vegetable crops	12.55	12.55	149.82
Spices	1.30	1.30	17.33
Flowers	0.13	0.13	0.71

More than 8.31 lakh ha. area in state is covered under cultivation of various fruit crops through employment guarantee scheme linked horticulture development programme. Fruit production is nearly 154.39 lakh MT. Sizable increase in area under fruit crops accorded approval to establish Agro-export Zones in state comprising mango, grapes, pomegranate, banana etc.

Use of Micro-irrigation systems is increased in state and nearly 18.36 lakh ha. area is occupied under micro-irrigation system. State also lead in polyhouse cultivation farming.

Increase in production and area under horticulture crops promoted state to implement scheme for agro-based processing units, Market information centers. The scheme include preparation of project report, Market information center, export of specimen samples in international market. Besides these, the scheme also include small scale cashew processing units, turmeric/spices processing unit, distillation of medicinal and aromatic plants products etc.

The scheme are proposed in view to make farmers capable to drag the opportunities in export and to fetch the challenges due to imports through world trade treaty.

2. Vegetable Nurseries, Fruit Nurseries and Station Gardens (24011722) (Committed) (100% State) Scheme

1. Scheme Information and Objectives :

This scheme is being implemented for 148 government nurseries in state.

Officers and staff has been recruited for management of all government nurseries. Budget provision for Salaries, Wages, Office Expenses, Rent, Rate & Taxes, Domestic Travel Expenses etc. is provided through this scheme. Sanctioned staff pattern of 1207 post under this scheme is as below.

Sr. No.	Post Name	Salary Slab	No. of Posts
1	Agriculture Officer	41800-132300	42
2	Agriculture Supervisor	35400-112400	90
3	Agriculture Assistant	25500-81100	132
4	Clerk	19900-63200	130
5	Nursery Assistant	18000-56900	622
6	Peon	15000-47600	134
7	Grade-1 Labour	15000-47600	42
8	Triller Operator	15000-47600	15
Total Posts			1207

Expenses on salary, wages, material and supplies for nurseries and development work are being carried out through this scheme. This scheme helps production of seedlings and grafts of different fruit crops, flower plants, vegetables, medicinal and aromatic plants, spices etc.

2. Scheme Target for 2025-26 :

Target of producing 83.00 lakh grafts/seedlings of different fruit crops and flower plants is set and produced grafts/seedlings are being utilised mainly under Bhausahab Phundkar falbaug Lagvad yojana and Mahatma Gandhi National Rural Employment Guarantee Scheme and also for in cash sale.

3. Financial Provisions, Expenditure and achievements of scheme during 2024-25 :

During 2024-25, provisions of Rs. 6136.06 Lakh was made available for Salaries, material and supplies and development works. Out of that, expenditure of Rs. 5874.53 lakh is encured. Actually 49 lakh grafts/seedlings are produced. These grafts/seedlings produced are being utilised under various programmes on fruit crops planting and also made available to farmers through direct sale.

Besides producing grafts/seedlings of fruit crops, the production of grafts/seedlings of flower plants and vegetable crops is also carried out on government nurseries. Details of 2019-20 to 2025-26 are as below.

From 2017-18 as State Schemes are restructred fund and is made available through single head (24011722)

Sr. No.	Year	Grants (Rs. in Lakh)	Expenditure (Rs. in Lakh)	Grafts and Seedlings Production (No. in thousand)	Revenue Collection (Rs. in thousand)
1	2019-2020	5032.65	4973.67	7353	160700
2	2020-2021	6219.54	4296.62	5299	180000
3	2021-2022	6953.20	5098.60	5471	210678
4	2022-2023	7619.58	5356.62	5146	200833
5	2023-2024	7713.75	5207.71	4700	57046
6	2024-2025	6191.25	5874.53	4865	62576
7	2025-2026	8400.47	3900.55	4666	61366
8	2026-2027 (Proposed)	9604.21	.. (Dec. 25 end)	..	..

3. Citrus Estate (2401B025) (Scheme) (State Level /100% State Scheme)

"Citrus Estate" are established at District Central Nursery Umarghand, Tal. Morshi, Dist. Amravati, Taluka fruit Nursery Dhivarwadi, Tal. Katol, District Nagpur and Taluka fruit Nursery Talegaon, Tal. Ashti, District Wardha Taluka Fruit Nursery, Isarwardi Tal. Paithan, Dist Aurangabad as "Autonomous Institution". General Body and Executive Committee is formulated under chairmanship of District Superintendent Agriculture Officer of respective districts. All citrus growers are being registered as member of General Body. Two farmers representatives, District lead bank manager, District level marketing officer, Divisional manager of Maharashtra Agriculture Industries Development Corporation, representatives from Maha-Orange would be members of Executive Committee.

By extending the scope of this scheme, citrus estate is being established at Chandurbajar, Tal. Chandurbajar, District Amravati.

Plantation of Mother plants of improved varieties, establishment of facilities like Shadenet house, Polyhouse, irrigation facilities, Administrative Building, office, Laboratories, Training Hall, Inputs sale facilities, Collection, Grading, coating, packing, storage unit etc. would be established at citrus estate. Implement Bank would be established to provide agriculture machinery to farmers at affordable hiring charges. Material for production of Bio-fertilizers, Laboratory material and chemicals would provided to soil, water, tissue and leaves analysis laboratories.

Approval has been given for establishment of the Dalimb Estate in Nasik district at Taluka Fruit Nursery, Nilgarhan, Tal. Malegaon and Sitaphal Estate in Beed District at Vadkhel, Tal. Parali vide G.R. dated 9th October, 2024 for this Rs. 3942.74 lakh and Rs. 5360.25 lakh has been sanctioned.

Sr. No.	Year	Budget Estimates (Rs. in Lakh)	Revised Estimates (Rs. in Lakh)	Grants (Rs. in Lakh)	Expenditure (Rs. in Lakh)
1	2019-20	1500.00	323.44	317.18	317.18
2	2020-21	1500.00	1500.00	0.00	0.00
3	2021-22	1500.00	1305.27	957.07	920.71
4	2022-23	5973.97	1672.71	1666.49	16666.49
5	2023-24	6774.00	4747.80	1364.00	1364.00
6	2024-25	6954.00	3487.80	1902.95	1902.95
7	2025-26	7507.33	..	..	..
8	2026-27	7266.61	..	..	..
		(Proposed)			

4. Bhausahab Phundkar Falbaug Lagwad Yojana

Approval has been given for implementation of Bhausahab Fundkar Horticulture Scheme in the state from the Khariff season of the year 2018-19 under Government Resolution No. RAFYO-2018/Q. No. 47/9-A dated 6th July, 2018. The objectives of the scheme are to increase the income of the farmers, create employment for the young farmers to change cropping pattern, create a sustainable source of income and increase the production of raw materials required for the processing industries. Under this scheme total 16 perennial fruit crops are allowed to be planted by grafts/seedlings as required.

Implementation of the scheme :—

								Amount Rs. Lakh
Year Target	Financial Plan	Approved Funds	Distributed	Expenditure	Funds Surrender	Plantation Area (H)	Beneficiaries (No.)	Remarks
2018-19	10000.00	1800.00	1264.33	874.99	389.34	6027	6698	
2019-20	16000.00	5156.84	4694.104	3660.86	1033.24	17500	19000	
2020-21	--	11100.00	4220.00	4151.33	68.67			No new targets have been set since 2020-21 due to the Government's austerity measures in the wake of the Covid 19 pandemic. The expenditure incurred during the year is done for the pending payments of 2nd & 3rd year eligible beneficiaries who participated in the scheme in the year 2018-19 & 2019-20.
2021-22	--	--	--	3800.15	--			
2022-23	10450.00	10450.00	5089.00	..	--			
2023-24	10250.00	10250.00	7075.00	6792.77	--	13804.00	15715	
2024-25	10450.00	10450.00	7313.95	12588.45	--	22549	27292	
2025-26 (Proposed)	10450.00	10450.00	6290.00	6270.00	--	1227.22	1097	Til dated 21/01/2026

* The unspent funds Rs. 5371.23 lakhs for the year 2023-24 have been revived for the year 2024-25 & expenditure has been done.

* The expenditure Rs. 6270.00 lakh incurred in year 2025-26 is towards the beneficiary payment of 1st & 2nd year of plantation done in 2023-24 & of 1st year of plantation done in 2024-25.

Budget allocation for the scheme in 2025-26 is Rs. 10450.00 lakh. According to Government Decision, dated 18th July, 2025, category wise administrative approval has been received to implement in the year 2025-26.

At present categorywise provision Rs. 6290.00 lakh has been made available. The grant has been distributed districtwise.

5. Horticulture Crop Pest and Surveillance and Advisory Scheme (HORTSAP)

Purpose

In 2011-12 Horticulture Crop Pest Surveillance and Advisory Project was sanctioned under Rashtriya Krishi Vikas Yojana, the scheme aimed at surveillance of pests and diseases of fruit crops Mango, Pomogranate and Banana and issue of advisories to farmers in 9 districts of Maharashtra viz. Thane, Raigad, Ratnagiri, Sindhudurg, Ahilya Nagar, Solapur, Sangli, Nashik, Jalgaon. The project has various components viz. Appointment of Pest Scout, Pest Monitor, Computer operator, Training, survey kits, SMS services, proforma printing, Supply of plant protection measures. Advisories are issued to farmers based on Surveillance data.

In 2016-17 the project was being implemented for Mango, Pomogranate, Banana, Sweet Orange, Mandarin, Orange, Sapota fruit crops in 23 districts viz. Thane, Raigad, Ratnagiri, Sindhudurg, Ahmednagar, Solapur, Sangli, Nashik, Jalgaon, Palghar, Dhule, Pune, Satara, Ch. Sambhaji Nagar, Beed, Jalna, Dharashiv, Hingoli, Nanded, Buldhana, Akola, Amravati, Wardha and Nagpur Since 2018-19 onward the project is merged in CROPSAP as a State scheme.

From 2020-21, the scheme has been expanded to 28 districts and crops like cashew, okra and tomato have been included in the scheme.

For the year 2025-26 scheme is implemented in 30 districts. for 9 horticulture crops. (Thane, Palghar, Raigad, Ratnagiri, Sindhudurg, Nashik, Dhule, Jalgaon, Nandurbar, Pune, Ahilya Nagar, Solapur, Satara, Sangli, Kolhapur, Ch. Sambhajnagar, Jalna, Beed, Latur, Hingoli, Nanded, Dharashiv, Buldhana, Akola, Amravati, Wardha, Nagpur, Yavatmal, Washim, Parbhani).

Scheme's financial allocation and expenditure for 2023-24 and 2024-25 and the target for 2025-26 and the proposed programme for 2026-27

(Rs. in Lakhs)

Sr. No.	Scheme	2023-2024				2024-2025				2025-2026				2026-2027 Proposed Programs
		Physical (lakh ha.)		Financial		Physical (lakh ha.)		Financial		Physical (lakh ha.)		Financial		
		Target	Achive-ment	Alloca-tion	Expendi-ture	Target	Achive-ment	Alloca-tion	Expendi-ture	Target	Achive-ment	Alloca-tion	Expendi-ture	
1	Horticulture Pest Surveillance and Advisory Project (HORTSAP 2024-25)	6.9	6.9	242.42	179.84	7.0	7.0	244.79	202.00	7.7	7.7	227.95	120.65	190.00

Outcomes :- Scheme implementation helped in control of pests and disease of, Mango, Pomegranate, Banana, Mandarin Orange, Sweet Orange, Sapota, Cashewnut, Okra, Tomato crops helps to increase quality production.

6. Hon. Balasaheb Thackeray (Haridra) Turmeric Resesarch and Training Centre has been established in Tal. Basmat, Dist. Hingoli

To increase the productivity of turmeric, Government of Maharashtra has given approval for Establishment of Hon. Balasaheb Thackeray (Haridra) Turmeric Research and Training Centre vide Government Resolution dated 14 th September 2022. This Turmeric Research and Training Centre will conduct research on problems and solutions in cultivation, processing and marketing of turmeric. Considering the problems of turmeric growers availability of cost-effective, reliable and feasible technology; generation of farmer training facilities; dissemination of new technology through farmer training and extension and their availability; development of market chain for turmeric packaging, marketing, branding, export; provide benefit to the farmers, processors, exporters through convergence of various schemes, etc. activities will be undertaken in this research and training centre.

2023-2024, 2024-25, 2025-2026 Physical & Financial Achievement, and proposed programme for 2026-2027 (Physical & Financial) (Rs. in Lakhs)

Sr. No.	Scheme	2023-2024				2024-2025				2025-2026				2026-2027
		Physical		Financial		Physical		Financial		Physical		Financial		
		Target	Achive-ment	Alloca-tion	Expendi-ture	Target	Achive-ment	Alloca-tion	Expendi-ture	Target	Achive-ment	Alloca-tion	Expendi-ture	Proposed Programs
1	Hon. Balasaheb Thackeray (Haridra) Turmeric Research and Training Centre	..	..	3567.40	2371.74	..	..	4100.00	3341.69	..	..	2800	1564.96	35627.00

7. Pradhan Mantri Rashtriya Krishi Vikas Yojana-Per drop more crop (RKVY - PDMC)

Centrally Sponsored PDMC scheme is being implemented in the Maharashtra state from 2015-16 to enhance water use efficiency at farm level through micro irrigation viz. drip and sprinkler irrigation systems and increase the area under micro irrigation by encouraging the adoption of most efficient irrigation system like sprinkler & drip. Now from 2022-23 per drop more crop component is implemented under PM-RKVY. Rashtriya Krishi Vikas Yojana cafeteria. (AAP Based stream) Expenditure ratio on this scheme shared by central and state government is 60:40 respectively. As per the operational guidelines issued by central government in 2025, the criteria for subsidy is 55% for small and marginal farmers and 45% for other farmers limited up to 5 ha. area. At present this scheme is being implemented through MAHADBT portal from the year 2020-21. Farmers are being given benefits for various schemes on MAHADBT portal, for which farmers have to apply once.

Year 2018-19 to 04-02-2026 total area covered under micro irrigation is 9.61 lakh ha.

From year 2018-19 to 04-02-2026 the Physical and financial progress of PMKSY-PDMC scheme is given below.

Sr. No.	Year	Area (Lakh ha.)	No. of Beneficiaries	Expenditure (Rs. in Cr.)
1	2018-19	1.31	175084	415.96
2	2019-20	1.52	199261	505.43
3	2020-21	0.71	87822	163.87
4	2021-22	1.91	230131	580.58
5	2022-23	1.61	184414	556.89
6	2023-24	2.39	247515	889.50
7	2024-25	0.13	11708	43.14
8	2025-26	0.03487	3109	11.12
Total		9.61	1139044	3166.49

Cropwise Area covered under Micro Irrigation since 2018-19 to 2024-25

(Area in Lakh Ha.)

Sr.No.	Crop	Year								Total
		2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	
1	Cotton	0.41	0.55	0.12	0.43	0.51	1.02	0.04	0.0024	3.09
2	Sugercane	0.12	0.13	0.06	0.21	0.16	0.20	0.01	0.0016	0.88
3	Other Crops	0.48	0.56	0.31	0.93	0.30	0.77	0.03	0.03115	3.24
4	Vegetable	0.03	0.04	0.08	0.03	0.46	0.15	0.01	0.00071	0.97
5	Banana	0.06	0.05	0.02	0.05	0.07	0.09	0.01	0.00007	0.34
6	Pomogranate	0.05	0.06	0.03	0.07	0.04	0.05	0.01	0.00007	0.32
7	Citrus Group	0.10	0.08	0.05	0.12	0.05	0.08	0.01	0.00011	0.48
8	Grape	0.06	0.05	0.04	0.07	0.02	0.03	0.01	0.00002	0.28
		1.31	1.52	0.71	1.91	1.61	2.39	0.12	0.03487	9.60

For the year 2025-26 annual action plan of 596.58 Cr. has been sanctioned by SLSC. The first installment of Rs. 251.41 cr. Funds has been received as per Government sanctioned order dated 09-05-2025 and till 04-02-2026 funds of Rs. 232.71 Cr. have been utilized.

In the year 2025-26 the State Government has decided to select first come first served [FCFS] basis instead of beneficiary selection by lottery system on mahadbt portal. At present 8,25,122 beneficiaries under the scheme have been selected on first come first served [FCFS] basis.

8. Chief Minister Sustainable Agriculture Irrigation Scheme

In order to provide sustainable irrigation facilities to the farmers in the state, approval was given for implementation of Chief Minister Sustainable Agriculture Irrigation Scheme in drought prone areas as well as suicide and Naxal-affected districts as per GR dated 19th August 2019. As per GR issued on 18th November 2021, The Government of Maharashtra has decided to provide top up subsidy under this scheme to the farmers of remaining 107 talukas Apart from the allowable subsidy under per drop more crop scheme, additional 25% top up subsidy will be given to small and marginal farmers and 30% top up subsidy will be given to other farmers under this scheme. Thus the total subsidy of 80% and 75% will be given for micro irrigation by providing additional percentage subsidy. During the period 2021-22 to 04-02-2026, under the Chief Minister Sustainable Agriculture Irrigation Scheme Rs. 1034.27 crore funds have been made available by the GOM. since 2021-22 to 04-02-2026, under Chief Minister Sustainable Agriculture Irrigation Scheme Rs. 953.90 crore top up subsidy has been distributed to 6,09,1656 beneficiaries. As per Government decision dated 24th April, 2025 administrative approval has been received for the programme of Rs. 40000 Cr. in 2025-26. As per the Government Resolution (GR) dated 04-11-2025 a fund of Rs. 100 Cr. has been received and an amount of Rs. 20.85 Cr. has been spend up to 04-02-2026. A request for the remaining Rs. 300.00cr funds was submitted to state government on January 13 2026

9. Atal Bhujal Yojana

Under the scheme Atal BhujalYojana, 25% and 30% Top up subsidy for micro irrigation is being given to small and marginal farmers and other farmers respectively in 1440 villages of 40 talukas of 13 districts the state with the financial assistance of the central government and the World Bank for a period of 5 years. (2021-22 2025-26) Rs.48.65 core has been distributed to 32,255 beneficiaries through the MahaDBT portal.

As per the letter dated 6th October, 2025 from Bhujal sarvection and vikas yantrana the said scheme has been close with effect from 31-10-2025

10. Mission for Integrated Development of Horticulture

The Central Government has started implementing the National Horticulture mission from the year 2005-06. Since from the year 2014-15, the said scheme is being implemented as a Mission for Integrated Horticulture Development of Horticulture. The central and state share in this mission till the year 2014-15 was center share 85 percent and state share 15 percent, but from the year 2015-16 the plan is being implemented according to the share of center 60 percent and state 40 percent. The main objectives of this mission are as follows.

1. To develop horticulture in a cluster manner through research, technology dissemination, harvesting technology, Creation of processing and marketing facilities for horticulture sector in that region keeping in mind the regional suitability and needs according to the diverse agro-climatic division.
2. To raise the economic standard of living of farmers and increase the nutritional value of food.
3. To harmonize existing various horticulture schemes through coordination.
4. Development, dissemination and promotion of technology by combining traditional production methods with modern scientific knowledge.
5. To provide employment opportunities for skilled and unskilled especially unemployed youth.

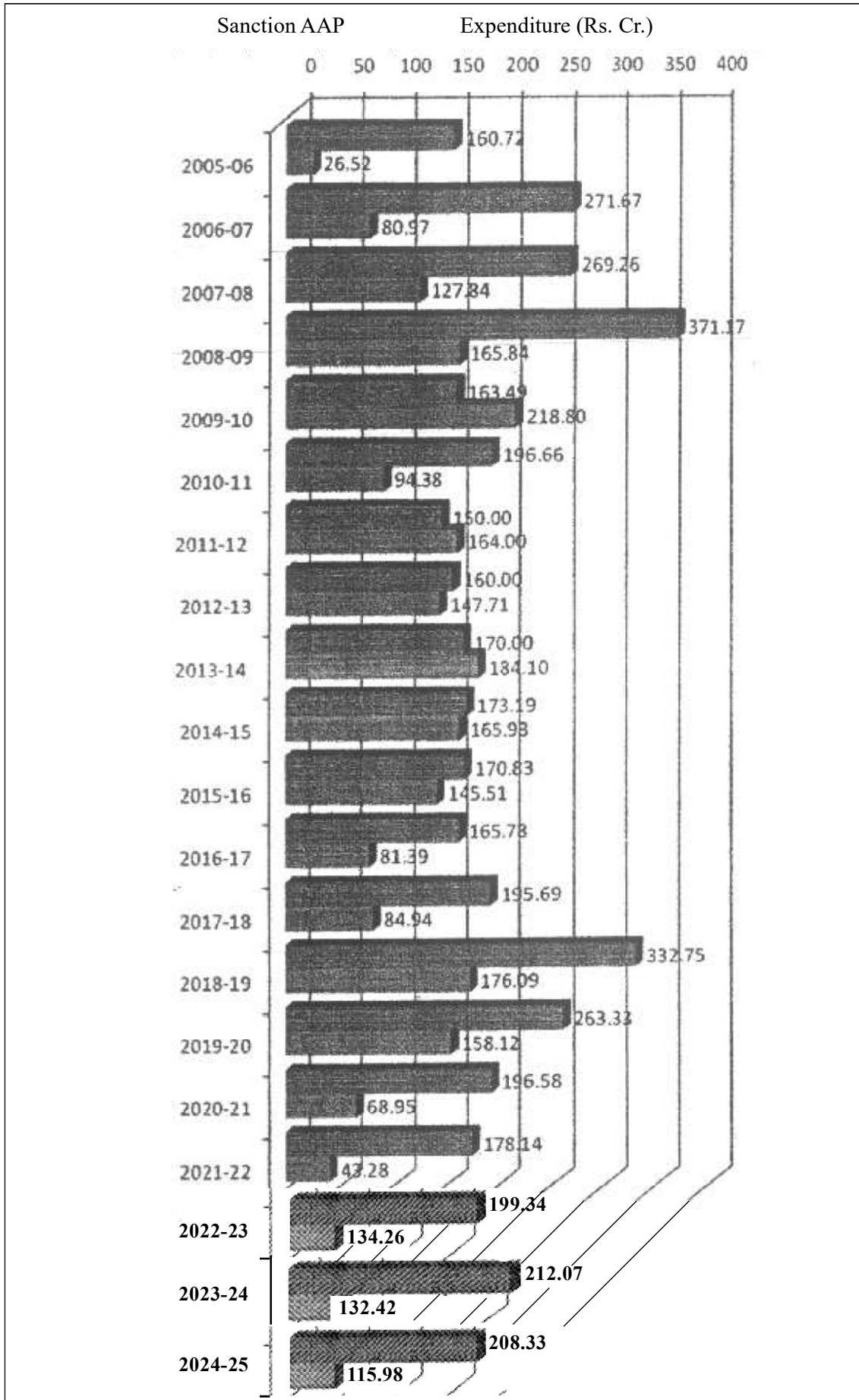
Components :- Various components are being implemented to achieve the objectives of the Integrated Horticulture Development Mission.

Plantation, Infrastructure Development (Hi-tech nursery 4 ha., Small Nursery 1 ha.), Rehabilitation of existing Tissue Culture (TC) units, Setting up of new TC Units.

Establishment of new gardens (Area expansion) - Mango, Gauva, Cashew, Mandarine Orange, Exotic Crops (Dragon Fruit, Kiwi, Passion Fruits, Avocado, Persimmon, Fig, Strawberry, Blueberry), Nitchi Crops (Aonla, Bael, Jamun, Karonda, Tamrind, Jackfruit), **Mushrooms unit** (Mushroom production Unit, Spwan making unit, Compost making unit), **Flowers** (Cut flowers, Bulbulous flowers, Loose Flowers), **Spices** (Turmeric, Ginger, Chilly, Coriander, Perennial Spices (Black Pepper, cinnamon, Clove & nutmeg), Aromatic Plants, Rejuvenation of senile plantation including Canopy management, Creation of Water resources, **Protected Cultivation** (Green House Structure, Shade net House, Plastic Tunnels, Anti Bird / Anti Hail Nets, Cost of planting material, Plastic Mulching), **Promotion of Integrated Nutrient Management (INM) / Integrated Pest Management (IPM)**, Bio-control lab, Plant Health Clinics, Leaf /Tissue analysis labs, Organic Farming, **Center of Excellence for Horticulture, Pollination support through beekeeping, Horticulture Mechanization, Human Resource Development, Integrated Post Harvest Management** (Pack House, Integrated pack house, Pre Cooling Unit, Cold Room(staging) with add on component, Cold Storage (Construction, Expansion & Modernisation), Refrigerated Transport vehicales, Primary / Mobile / Minimal processing unit, Ripening chamber, Low cost onion storage structure, Integrated cold chain supply system), **Static/Mobile Vending-cart.**

Maharashtra State Horticulture and Medicinal Plants Board has been established by the Government of Maharashtra as per Government Resolution dated 24th August, 2005 for the implementation of this Mission and the organization registration has been registered with the Assistant Charity Commissioner, Pune Division under the Bombay Public Trust Act, 1950. State level executive committee under the chairmanship of Secretary Agriculture and District Mission Committee under the chairmanship of District Collector has been formed for implementation of the mission. District mission Committee prepares an annual action plan according to the horticulture development needs of each district. After scrutiny of all the districts at the state level, it is finalized at the state level for getting approval of the central government. The Mission is implemented by providing grants to all the districts as per the plan recommended by them.

The year-wise approved plan and expenditure for the year 2005-06 to 2024-25 are given in Figure 1.



The expenditure of Rs. 2561.44 Cr. was reported under this mission from the year 2005-06 till the year 2024-25, the expenditure on various components and physical achievement reported on various components is as follows.

**Mission For Integrated Development of Horticulture Major Achievements 2005-2006 To
2024-2025 and Expenditure Rs. 2561.43 Cr. in component in below**

(Rs. in Lakh)

Sr. No.	Component	Achievements	
		Phy	Fin
1	Production of Planting Material (No)	1932	3944.27
2	Area Expansion (ha.)	310613	48840.82
	Mushroom (No.)	40	341.81
	Total Area Expansion	--	49182.63
3	Rejuvenation (ha.)	49488	5405.67
4	Water Resources (Farm Pond) (No.)	28575	55937.97
5	Protected Cultivation (ha.)	30485	46348.83
6	IPM / INM (No)	44497	2129.47
	Organic Farming	15529	2125.16
7	Centre of Excellence for Horticulture (No)	6	4196.96
8	Pollination support through beekeeping (No)	10982	141.82
9	Horticulture Mechanization (No)	34475	16099.14
10	Human Resource Development (HRD) (No)	307301	4312.25
11	Post Harvest Management (No)	20423	38672.05
12	Market Infrastructures (No)	17	80.59
13	Missioin Managment		10099.94
14	Other (BBD, TSG, GAP)	96665	17465.77
	Grand Total		256142.72

11. Establishment of Centre of Excellence under Mission for Integrated Development of Horticulture

GOI sanction six Centre of excellence for the state , out of which 4 are developed under Indo Israel cooperation and 2 under Indo Dutch Cooperation with an aim of production of disease free planting material and adoption of advanced package of practices for quality production and transfer of technology for the farmers.

12. Indo-Israel Action Plan

India & Israel has signed Memorandum of Understanding (MOU) under Indo-Israel Action Plan. Government of India has sanctioned Indo- Israel Action Plan under Mission for integrated development of Horticulture. Considering the climatic conditions of Maharashtra, three crops viz.mango, citrus & pomegranate are selected for Centre of Excellence. The details are as below.

Sr. No.	Name of Centre	Sanction Year	Project Cost (Rs.Lakh*)	Expenditure (Rs.Lakh*)	Remark
1	Center of Excellence for Alphonso Mango, Dr. BSKKV, Dapoli	2010-11	636.00	640.81	Project Completed and training activities are started
2	Center of Excellence for Pomegranate, MPKV, Rahuri	2011-12	458.00	392.91	Project Completed and training activities are started
3	Center of Excellence for Citrus, College of Agriculture, Nagpur	2010-11	454.40	493.65	Project Completed and training activities are started
4	Center of Excellence for Keshar Mango, Fruit Research Station Himayatbagh Aurangabad	2012-13	744.00	761.73	Project Completed and training activities are started
Total			2292.40	2289.10	

Indo-Dutch Action Plan

Government of India has signed international projects with Government of Netherland under Mission for integrated development of Horticulture (MIDH) under Indo Dutch Action Plan. Out of five COE developed in this plan in the country { Punjab, Kerala, Karnataka & Maharashtra) two COE are approved for Maharashtra Viz. Center of excellence for Vegetables , KVK, Baramati & Center of Excellence for Flowers, NIPHT, Talegaon Dabhade Pune. The details are as below.

Sr. No.	Project	Sanction Year	Approved Project cost	Expenditure by Participated organization	Expenditure by Govt.	Remarks
1	Centre of Excellence for Vegetables at Krishi Vigyan Kendra, Baramati, Pune	2015-16	1353.54	353.54	1000.00	Project Completed and training activities are started
2	Centre of Excellence for Flowers at National Institute of Post Harvest Technology (NIPHT) Talegaon Dabhade, Pune	2016-17	1218.97	218.97	999.51	Project Completed and training activities are started
Total			2572.51	572.51	1999.51	

13. Mission For Integrated Development of Horticulture AAP - 2025-26

Year 2025-26 GOI Sanction Annual Action Plan Rs. 170.33 Cr. GOI Share (60%) Rs. 102.50 Cr. & State Share (40%) Rs. 68.33 Cr. Budgetary Provision in Major Componentus are given below.

(Rs. in Lakhs)

Sr. No.	Component	Fin.
1	Production of Planting Material	844.00
2	Area Expansion Mushroom	2030.15
3	Rejuvenation	235.20
4	Community Tank	1602.88
	Farm pond lining	176.12
5	Protected Cultivation	3420.00
6	BCL/PHC/LTA/IPM/INM	72.70
7	Pollination support through beekeeping	17.60
8	Horticulture Mechanization	1279.50
9	Human Resource Development (HRD)	239.70
10	Post Harvest Management	5092.15
11	Market Infrastructures	0.15
12	Innovative Intervariations	..
13	Four COE Maintance and New COE	1500.00
14	Mission Management	573.17
Grand Total		17083.32

**14. Mission for Integrated Development of Horticulture
year 2026-27 components wise proposed programme**

Financial amount & Financial assistance

(Rs.in lakh)

Sr.No. 1	Components 2	Financial Amount 3	Financial Assistance 4	Physical 5	Financial 6
1	A. Research	Rs.100.00 lakh/ project	Central Government Institutes under ICAR, CSIR, SAUs, National Level Govt. Agencies and other location specific Institutes will take up need based applied research & development works in the areas of (i) Seed & Planting material (ii) Technology standardization (iii)Technology acquisition and (iv) Imparting training and FLD, on project mode,with 100% assistance.		
2	B. Plantation Infrastructure Development B.1 Production of Planting Material				
	i. Large Nursery (1 to 2 ha.)	Upto Rs. 30 lakhs/Ha. Cost of large nursery on pro-rata basis: 1 ha. - 30.00 lakh 2 ha.-30.00 lakh x 2	Assistance 100% to public sector and 40% to private sector for an area from 1 to 2 ha. as project based activity, on pro-rata basis. Each nursery will produce a minimum of 50000 plants per hectare for year of mandated percennial fruit plant.	5	300.00
	ii. Small Nursery (0.4 to 1 ha.)	Rs. 20 lakhs/Ha.	Assistance 100% to public sector and 50% to private sector for an area from 0.4 to 1 ha. as a project based activity, on pro rata basis.	10	100.00
	iii. Upgrading nursery infrastructure to meet accreditation norms (upto 2 ha.)	Need based upto a maximum of Rs. 4.00 lakh/ha	Assistance 100% to public sector and 50% to private sector for a nursery of an area upto 2 ha. on pro-rata basis. Accrediation of each upgraded nursery will be mndatory within 18 months from the date of release of last installment.	20	80.00
	iv. Setting up new TC unit	Project based upto Rs. 250 lakh per project for a capacity of 25 lakh plants or on pro-rata basis for minimum 10 lakh plants.	Assistance 100% to public sector and in case of private sector, credit linked back-ended assistance 40% as project based activity. Each JC unit will produce aminimumal 10 lakh plants 1 year or prorata. basis for higher capacity upto 35 lakhs plants/unit of mandated crops, duly bardened for which protocols are available for commercial use.	1	100.00
	v. Hi-tech Plug Type Nursery under controlled conditions with automated tray seeder unit	Project based for an area from 0.2 to 1 ha. @ Rs. 1200 per Sq.mt. on pro-rata basis.	Assistance 100% to public sector and in case of private sector, credit linked back-ended assistance 50% as project based activity. Each Plug type nursery will produce a minimum of 80000 plugs (4 cycles of 20000 plugs each) of mandated crops per 100 sq. mtr. per year.	1	120.00

Sr.No. 1	Components 2	Financial Amount 3	Financial Assistance 4	Physical 5	Financial 6
3	vi. Seed Production for Vegetables and Spices				
	a) Open Pollinated Crops (1 to2 ha.)	Rs 50,000 /ha.	Assistance 100% to public sector and in case of private sector assistance 35% in general areas and 50% in the case of Scheduled areas.	100 Ha.	50.00
	b) Hybrid Seeds (1 to 2 ha.)	Rs. 1.80 lakh/ha.	Assistance @ 100% to public sector and in case of private sector assistance @ 35% in general areas and 50% in the case of Scheduled areas.	30 Ha.	54.00
	vii. Import of planting material, mother block for mass multiplications.	Project based for a projectcost upto Rs. 150 lakh/year.	Assistance @ 100% to State Govt. / Public Sector and in case of FPOs, FIGs, SHGs and Cooperatives credit linked subsidy @ 50% to SHGs as project-based activity.		
	viii. Production of quality Seed and Planting Material including handling, processing, packing & storage for identified horticulture crops	Project based for a project cost upto Rs. 300 lakh/year.	Assistance @ 100% to State Govt./Public Sector and in case of private sector, credit linked subsidy @ 50% including FPOs, FIGs, SHGs and Cooperatives as project based activity.		
	B. 2 Establishment of New Gardens (Area expansion- for a maximum area of 2 ha. per beneficiary).				
I. Fruits Cost intensive crops					
i) Fruit crops like Grape, Kiwi, Passion fruit, Strawberry, Dragon fruit, Datepalm etc.					
Without drip Irrigation (Drip should be in converged with other schemes)	I. Strawberry Rs. 2.0 lakh/ha.	Assistance @ 40% in general areas for an area upto 2 ha. on pro rata basis for meeting the expenditure on planting material and other input cost, in 1 instalments of 60:40.	200 Ha.	160.00	
	II. Kiwi, Passion fruit, Dragon fruit with support system Rs. 6.75 lakh/ha. for Dragon fruit Rs. 2.75 lakh/ha. for Passion fruit Rs. 2.50 lakh/ha. for Kiwi	Assistance @ 40% in general areas for an area upto 2 ha. on pro rata basis for meeting the expenditure on planting material, cost of material for trellis and other support systems, in 2 instalments of 60:40 subject to survival rate of 80% in 2nd year. on pro rata basis. Scheduled area 50%.	500 Ha.	810.00	
	III. Grape Rs. 3.00 lakh/ha. including support system	Assistance @ 40% in general areas for an area upto 2 ha. on pro rata basis for meeting the expenditure on planting material, cost of material for trellis other support systems, in 2 instalments of 60:40 subject to survival rate of 80% in 2nd year. Scheduled area 50%.			

Sr.No. 1	Components 2	Financial Amount 3	Financial Assistance 4	Physical 5	Financial 6
		IV. Datepalm (Tissue culture) Rs. 4.00 lakh/ha.	Assistance @40% in general areas for an area upto 2 ha. on pro rata basis for meeting the expenditure on planting material and other support systems, in 2 installments of 60:40 subject to survival rate of 80% in 2nd year. The planting material should be certified as Tissue Culture planting material. On <i>prorata</i> basis.		
	a) With drip irrigation	As per PDMC norms	In addition to basic cost norms i.e. without drip irrigation as mentioned above, assistance for establishment of drip irrigation system would be available as per the PDMC norms.		
	ii. Banana and Pineapple (By Suckers)				
	a) Without drip Irrigation (drip should be in converged with other schemes)	Rs. 1.10 Lakh/ha.	Assistance @40% in general areas for an area upto 2 ha. on pro-rata basis for meeting the expenditure on planting material and other input cost in 2 instalments of (60:40) subject to survival rate of 80% in 2 nd year.		
	b) With drip irrigation	As per PDMC norms	In addition to basic cost i.e. without drip irrigation as mentioned above, assistance for establishment of drip irrigation system would be available as per the PDMC norms.		
	iii) Banana and Pineapple (By Tissue Culture)				
	a) Without integration (drip should be in converged with other schemes)	Rs. 1.75 lakh/ha.	Assistance @40% in general area for an area upto 2 ha. on pro-rata basis for meeting the expenditure on planting material and other input cost of in 2 instalments (60:40) subject to survival rate of 80% in 2 nd year. The planting material should be certified as Tissue Culture planting material. on pro-rata basis.	..	..
	b) With drip irrigation.	As per PDMC norms	In addition to basic cost i.e. without drip irrigation as mentioned above, assistance for establishment of drip irrigation system would be available as per the PDMC norms.		
	(B) Fruit crops other than cost intensive				
	(i) Fruit crops like Avocado, Rambutan, Persimmon, Durian, Apricot, Pear, Peach, Plum, Cherry, Blueberry, Fig, Mangosteen etc.				
	a) Without drip Irrigation (drip should be in converged with other schemes)	Rs. 1.25 lakh/ha.	Assistance @40% in general area for an area upto 2 ha. on pro-rata basis for meeting the expenditure on planting material and other input cost in 2 instalments of 60:40 subject to survival rate of 80% in 2 nd year. Scheduled area 50%	10 Ha.	3.00

Sr.No. 1	Components 2	Financial Amount 3	Financial Assistance 4	Physical 5	Financial 6
	b) With drip irrigation	As per PDMC norms	In addition to basic cost i.e. without drip irrigation as mentioned above, assistance for establishment of drip irrigation system would be available as per the PDMC norms.		
	(ii) Fruit crops like–Papaya, Phalsa, Sapota, Tamarind, Jamun, Bael, Karonda, Ber, Khirni, Custard apple, Amla, Seabuckthorn, Garcinia, Hanuman phal (Soursop), Carobmola, Jackfruit etc.				
	a) Without drip Irrigation (drip should be in converged with other schemes)	Rs. 75,000/ha.	Assistance @40% in general area for an area upto 2 ha. on pro-rata basis for meeting the expenditure on planting material and other input cost in 2 instalments of 60:40 subject to survival rate of 80% in 2nd year. Scheduled area 50%	..	..
	b) With drip irrigation	As per PDMC norms	In addition to basic cost i.e. without drip irrigation as mentioned above, assistance for establishment of drip irrigation system would be available as per the PDMC norms.		
	c) New orchards of Apple, Mango, Guava, Litchi, Pomegranate, Citrus etc.				
	a) Without drip irrigation (drip will be in convergence with other schemes)				
	(i) Regular spacing	Rs. 1.25lakh / ha.	Assistance @ 40% in general area for an area upto2 ha. on pro-srata basis for meeting the expenditure on planting material and other input cost in 2 instalments of 60:40 subject to survival rate of 80% in 2nd year. Scheduled area 50%		
	(ii) High Density(Other than Apple)	Rs. 2.00 lakh/ha.			
	(iii) High Density for Apple with support system (Minimum 2222 plants per ha.	Rs. 5.00 lakh/ha.			
	(iv) Ultra high density (Other than apple)	Rs. 3.0 lakh/ha.			
	(v) Ultra high density for Apple with support system (Minimum 3333 plants per ha.)	Rs. 7.50 lakh/ha.			
	b) Integrated with drip irrigation	As per PDMC norms	In addition to basic cost i.e. without drip irrigation as mentioned above, assistance for establishment of drip irrigation system would be available as per the PDMC norms.		

Sr.No. 1	Components 2	Financial Amount 3	Financial Assistance 4	Physical 5	Financial 6
	II. Vegetables (For maximum area of 2 ha. per beneficiary) Hybrid Vegetables (Tomato, Sweet potato, alocasia, Bottle gourd, Squash, Zucchini, Bitter Gourd, Cauliflower, Cabbage, Broccoli, Drumstick, Brussels, Sprouts, French beans, Fabia beans, Peas Green, Brinjal / Aubergines, Capsicum, Okra, Melons, Cucumber, Green Chilies, Carrot, Beet root, Turnip, Radish, Knol Kohl, Kale, Leafy Vegetables etc.)	Rs.60,000/-ha.	Assistance @ 40% in general areas for an area upto 2 ha. on pro-rata basis in single instalment. Scheduled area 50%		
	i. Onion and Garlic in open pollinated	Rs. 50,000/ ha.	Assistance @ 40% in general areas for an area upto 2 ha. on pro-rata basis in single instalment. Scheduled area 50%		
	III. Mushroom cultivation				
	(a) Production Unit	Rs. 30 lakh/unit	100% of the cost to public sector and 40% of cost for private sector, for meeting the expenditure on infrastructure, as credit linked back ended subsidy. Scheduled area 50%.	20	240.00
	(b) Spawn making unit	Rs. 20 lakh/unit	100% of the cost to public sector and 40% of cost for private sector, for meeting the expenditure on infrastructure, as credit linked back ended subsidy. Scheduled area 50%.	5	80.00
	(c) Compost making Unit	Rs. 30 lakh/unit	100% of the cost to public sector and 40% of cost for private sector, for meeting the expenditure on infrastructure, as credit linked back ended subsidy. Scheduled area 50%.	10	120.00
	(d) Low Cost/ Small Scale mushroom production unit	Rs. 2.00 Lakhs per unit for a structure of size of 200 sqft	Assistance @ 50% per unit for meeting expenditure on infrastructure and inputs subject to a maximum of 5 units per beneficiary. Scheduled area 50%.	50	50.00
	IV. Flowers (For a maximum area of 2 ha per beneficiary)				
	i) Cut Flowers	Rs. 1.25 lakh/ha.	Assistance @ 40% in general areas for an area upto 2 ha.on pro-rata basis. Scheduled area 50%.	60 Ha.	30.00
	ii) Bulbous and Rhizomatic Flowers (Gladiolus, Lily, Daisy, Gerbera Tuberosa and Saffron etc.)	Rs. 2.50 lakh/ha.	Assistance @ 40% in general areas for an area upto 2 ha.on pro-rata basis. Scheduled area 50%.	30 Ha.	30.00

Sr.No. 1	Components 2	Financial Amount 3	Financial Assistance 4	Physical 5	Financial 6
4	VII. Plantation crops (For a maximum area of 2 ha. per beneficiary). The component is to be integrated with drip in case drip is not proposed under MIDH scheme, then it should be converged with other scheme				
	(A) Cashew and Cocoa				
	(a) Without drip Irrigation (i) Regular Spacing (drip should be in converged with other schemes)	Rs 75,000 /ha.	Assistance @40% in general areas for an area upto 2 ha. on pro-rata basis for meeting the expenditure on planting material and other input cost of in 2 instalments of 60:40 subject to survival rate of 80% in 2 nd year. Scheduled area 50%.		
	(b) With Intercropping	Rs 50,000 /ha.	Assistance @40% in general areas for an area upto 2 ha. on pro-rata basis for meeting the expenditure on planting material and other input cost of in 2 instalments of 60:40 subject to survival rate of 80% in 2 nd year. Scheduled area 50%.		
	(ii) High Density (Minimum 400 plants per hectare (Cashew Only)	Rs. 1.5 lakh/ha.	Assistance @40% in general areas for an area upto 2 ha. on pro-rata basis for meeting the expenditure on planting material and other input cost of in 2 instalments of 60:40 subject to survival rate of 80% in 2 nd year. on pro-rata basis. Scheduled area 50%.		
	(b) With drip irrigation	As per PDMC norms	In addition to basic cost <i>i.e.</i> without drip irrigation as mentioned above, assistance for establishment of drip irrigation system would be available as per the PDMC norms.		
	(B) New Orchards of Almond and Walnut				
	a) Without drip irrigation (drip should be in converged with other schemes)	Almond : Rs.3.00 lakh/ha. Walnut : Rs. 4.00 lakh/ha.	Assistance @ 40% in general areas for an area upto 2 ha. on pro rata basis for meeting the expenditure on planting material and other input cost of in 2 instalments of 60:40 subject to survival rate of 80% in 2 nd year on pro-rata basis. Scheduled area 50%.		
	b) With drip irrigation	As per PDMC norms	In addition to basic cost <i>i.e.</i> without integration as mentioned above, assistance for establishment of drip irrigation system would be available as per the PDMC norms.		
	B.3. Rejuvenation/Replacement of Senile Plantation, Canopy Management				
(i) Removal of dead/dying/old plants	Rs. 10,000/ha.	Assistance @ 40% in general areas subject to a maximum of 2 ha per beneficiary. on pro-rata basis	1200 Ha.	48.00	
(ii) Top-working and gap filling with new plant	Rs. 10,000/ha.	Scheduled area 50%.	1200 Ha.	48.00	
(iii) Cost of input towards nutrient management, pest management and irrigation	Rs. 40,000/ha.		1200 Ha.	192.00	

Sr.No. 1	Components 2	Financial Amount 3	Financial Assistance 4	Physical 5	Financial 6
	(b) Naturally ventilated system i. Tubular/ Rectangular Structure	Rs.1200/Sq.m (up to area 500 Sq. m) Rs. 1050/Sq.m (>500Sq. m up to 1008 Sq. m) Rs. 1000/Sq. m. (>1008 Sqm to 2000 Sq.m.) 2500 Sq. m) Above Rs. 950/Sq.m. >2080 to 4000 Sq.m. rates will be 15% higher in the case of Scheduled areas, vibrant villages,	Assistance @ 50% for a maximum area of 4000 sq. m per beneficiary or on pro-rata basis for smaller areas.	5.26 Ha.	499.70
	ii. Bamboo/Cable purlin structure	Rs 450/Sq.mt. Above rates will be 15% higher in the case of Scheduled areas, vibrant villages,	Assistance @ 50% for a maximum area of 4000 sq. mt per beneficiary or on pro-rata basis for smaller areas. In case of Bamboo structure, assistance will be limited to 20 units per beneficiary and size of the each unit not to exceed 200 sq.m.		
	2. Shade Net/Agro Textile Net House (a) Tubular/Rectangular structure	Rs 710/sq m Above rates will be 15% higher in the case of Scheduled areas, vibrant villages.	Assistance @ 50% for a maximum area of 4000 sq. mt per beneficiary or on pro-rata basis for smaller areas	80.00 Ha.	2840.00
	(b) Bamboo/Cable purlin structure	Rs. 450/sq. m. Above rates will be 15% higher in the case of Scheduled areas, vibrant villages.	Assistance @ 50% for a maximum area of 4000 sq. mt per beneficiary or on pro-rata basis for smaller areas. In case of Bamboo structure, assistance will be limited to 10 units per beneficiary and size of each unit not to exceed 250 Sq.mt.		
	3. Plastic/Non woven cloth Tunnels	Rs. 80/sqm Above rates will be 15% higher in the case of NE & Himalayan States, Scheduled areas, vibrant villages, Andaman & Nicobar and Lakshadweep Islands.	Assistance @ 50% for a maximum area of 4000 sq. mt per beneficiary or on pro-rata basis for smaller areas.		

Sr.No. 1	Components 2	Financial Amount 3	Financial Assistance 4	Physical 5	Financial 6
4.	Walk in tunnels	Rs. 720/Sq. mt. Above rates will be 15% higher in the case of Scheduled areas, vibrant villages.	Assistance @ 50% for a maximum of 4000 Sq.mt. of 5 units per beneficiary (each unit not to exceed 800 sqm).		
5.	Anti Bird/Anti Hail Nets	Rs. 50/Sq. mt. Above rates will be 15% higher in the case of Scheduled areas, vibrant villages.	Assistance @ 50% for a maximum area of 10000 Sq. mt. per beneficiary or on pro-rata basis for smaller areas.	..	..
6.	Cost of planting material & cultivation of high value fruits and vegetables grown in poly-house/net house	Rs 150/Sq. mt. Above rates will be 15% higher in the case of Scheduled areas, vibrant villages.	Assistance @ 50% for a maximum area of 4000 Sq. mt. per beneficiary or on pro-rata basis for smaller areas.Crops like Capsicum, Cucumber, Muskmelon, Tomato, Broccoli, Parsley, Celery and other crops approved by Research Institutions may be considered for assistance.		
7.	Cost of planting material & cultivation of Orchid (net house) and Anthurium (poly house) grown in protected conditions.	Rs 700/Sq. mt. Above rates will be 15% higher in the case of Scheduled areas, vibrant villages.	Assistance @ 50% for a maximum area of 4000 Sq. mt. per beneficiary or on pro-rata basis for smaller areas.	1.00 Ha.	35.00
8.	Cost of planting material & cultivation of Carnation & Gerbera grown in Poly houses.	Rs. 600/Sq. mt. Above rates will be 15% higher in the case of Scheduled areas, vibrant villages.	Assistance @ 50% for a maximum area of 4000 Sq. mt. per beneficiary or on pro-rata basis for smaller areas.	1.00 Ha.	30.00
9.	Cost of planting material & cultivation of Rose, Chrysanthemum and Lilum grown in Poly houses.	Rs 450/Sq. mt. Above rates will be 15% higher in the case of Scheduled areas, vibrant villages.	Assistance @ 50% for a maximum area of 4000 Sq. mt. per beneficiary or on pro-rata basis for smaller areas.	2.00 Ha.	45.00
10.	Mulching Plastic/Jute/Agro textile/any other biodegradable material	Rs 40,000/ha. Above rates will be 15% higher in the case of Scheduled areas, vibrant villages.	Assistance @ 50% subject to a maximum of 2 ha. per beneficiary or on pro-rata basis for smaller areas.	1620.00 Ha.	324.00

Sr.No. 1	Components 2	Financial Amount 3	Financial Assistance 4	Physical 5	Financial 6
	II. Add on Components: i. Hydroponics and Aeroponics ii. Circulation Fans in poly house only iii. Sensor based Automation System for fertigation iv. Support system for vegetable crops v. Permanent Support Structures for Anti hail/Anti bird nets vi. Fencing (This component will be considered only in integration with other components of MIDH Scheme) vii. Fruit/Bunch cover (Paper/Non-woven cover/Paper bags etc.	Rs. 350/- per Sq.mt. Above rates will be 15% higher in the case of Scheduled areas, vibrant villages. Rs. 5000 per fan. Above rates will be 15% higher in the case of Scheduled areas, vibrant villages. Rs. 4 lakh/unit Above rates will be 15% higher in the case of Scheduled areas, vibrant villages. Rs. 0.20 Lakhs perha Above rates will be 15% higher in the case of Scheduled areas, vibrant villages. Rs. 20 per Sq.mt. of covered area Above rates will be 15% higher in the case of Scheduled areas, vibrant villages. Rs. 300 per running metre Above rates will be 15% higher in the case of Scheduled areas, vibrant villages. Rs. 0.50 lakh/ha Above rates will be 15% higher in the case of Scheduled areas, vibrant villages.	Assistance @ 50% for a maximum area of 1000 sqm per beneficiary or on pro-rata basis for smaller areas. Assistance @ 50% for a maximum of 6 fans for a maximum area of 4000 Sq.m. per beneficiary or on pro-rata basis for smaller areas. Assistance @ 50% per unit per beneficiary for minimum area of 4000 Sq.m. per beneficiary under protected cultivation. Assistance @ 50% for all farmers for a maximum area of 2 Ha. per beneficiary or on pro-rata basis for smaller areas. Assistance @ 50% for a maximum area of 2 ha. per beneficiary or on pro-rata basis for smaller areas. Assistance @ 50% subject to a maximum of 1000 running metres per beneficiary. The component should consist of 4 running lines with iron poles having distance of 10 feet between the poles. Assistance @ 50% for all farmers for maximum area of 2 ha per beneficiary or on pro-rata basis for smaller areas.	500 Ha.	125.00

Sr.No. 1	Components 2	Financial Amount 3	Financial Assistance 4	Physical 5	Financial 6
	viii. Weed Mat	Rs. 50 per Sq.mt. Above rates will be 15% higher in the case of Scheduled areas, vibrant villages, Project based	Assistance @ 50% for all farmers for maximum area of 4000 Sq.mt. per beneficiary or on pro-rata basis for smaller areas.	210 Ha.	525.00
7	B. 6 PFDCs B. 7 Promotion of Integrated Nutrient Management (INM)/Integrated Pest Management (IPM)	Project based	Assistance @ 100% to PFDCs		
	i) Promotion of INM/IPM	Rs. 5000/ha.	Assistance @ 30% for an area upto 2 ha. per beneficiary or on pro-rata basis for smaller areas.	680 Ha.	10.20
8	ii) Plant Health Clinics B. 8 Organic Farming	Rs. 25.00 lakh/unit	Assistance @ 100% to Public sector and @ 50% to private sector	4	100.00
	i. Adoption of Organic farming	As per PKVY norms	Assistance for adoption of Organic farming would be available as per PKVY norms for an area upto 2 ha. per beneficiary or on pro-rata basis		
	ii. Organic Certification	As per PKVY norms	Assistance for Organic Certification would be available as per the PKVY norms		
9	iii. Vermi compost Units/organic input production B.9 Adoption and Certification for Good Agricultural Practices (GAP)/Bharat GAP	Rs.1,00,000/ unit for permanent structure and Rs. 16,000/unit for HDPE Vermibed.	Assistance @ 50% conforming to the size of the unit of 30'x8'x2.5' dimension of permanent structure.For HDPE Vermibed, @ 50% conforming to the size of 96 cft (12'x4'x2') and IS 15907:2010		
10	B.10 Centre of Excellence for Horticulture Crops B.11 Pollination support through beekeeping	Rs. 20,000/ha.	Assistance @ 50% subject to a maximum of 2 ha/ beneficiary or on pro-rata basis for smaller areas.		
11	i. Production of nucleus stock (Public Sector)	Rs. 1500.00 Lakh/ centre	Assistance @ 100% to public sector. This can be established in technical collaboration under bi- lateral co-operation also.		
	ii. Production of bee colonies by bee breeder.	Rs. 20.00 Lakh	100% of the cost		
	iii. One unit of Bee Hives/Boxes of 8 frames with bee colonies	Rs. 10.00 Lakh	40% of cost for producing min. of 2000 colonies / year		
		Rs. 4000/unit	40% of cost limited to 50 colonies / beneficiary.	1000	16.00

(Rs.in lakh)

Sr.No. 1	Components 2	Financial Amount 3	Financial Assistance 4	Physical 5	Financial 6
	iv. Bee Hive	Rs. 2000 per hive	40% of cost limited to 50 colonies / beneficiary	500	4.00
	v. Equipment including honey extractor (4 frame), food grade container (30 kg), net, including complete set of Bee keeping equipment.	Rs. 20,000/set	40% of the cost limited to one set per beneficiary.	30	2.40
12	12. Horticulture Mechanization (Standalone machinery/equipment will not be permissible)				
	i. Tractor	Rs. 4.00 Lakh/unit	Assistance 40% for General farmers & 50% SC & ST farmers	420	840.00
	(a) Tractor (upto 20 PTO HP) 2WD				
	(b) Tractor (upto 20 PTO HP) 4WD	Rs. 4.90 Lakh/unit	Assistance 40% for General farmers & 50% SC & ST farmers	150	367.50
	ii. Power Tiller				
	(a) Power tiller (upto8 BHP)	Rs. 2.00 Lakh/unit	Assistance 40% for General farmers & 50% SC & ST farmers	100	100.00
	(b) Power tiller (above 8 BHP)	Rs. 2.40 Lakh/unit	Assistance 40% for General farmers & 50% SC & ST farmers	100	120.00
	iii. Plant Protection Equipments				
	(a) Manual Sprayer- Knapsack/ Foot operated sprayer	Rs. 0.02 Lakh/unit	Assistance 40% for General farmers & 50% SC & ST farmers	50	0.50
	(b) Powered Knapsack sprayer/Power Operated Taiwan sprayer (capacity 8 - 12 lts)	Rs. 0.06 Lakh/unit	Assistance 40% for General farmers & 50% SC & ST farmers	80	2.40
	(c) Powered Knapsack sprayer/Power Operated Taiwan sprayer (capacity above 12-16 lts)	Rs. 0.08 Lakh/unit	Assistance 40% for General farmers & 50% SC & ST farmers	150	6.00
	(d) Powered Knapsack sprayer/Power Operated Taiwan sprayer (capacity above 16/lts)	Rs. 0.20 Lakh/unit	Assistance 40% for General farmers & 50% SC & ST farmers	450	45.00
	(e) Tractor Operated sprayer (boom type)	Rs. 0.10 Lakh/unit	Assistance 40% for General farmers & 50% SC & ST farmers	80	32.80
	(f) Tractor Operated Sprayer (air carrier/ assisted)	Rs.2.76 Lakh/unit	Assistance 40% for General farmers & 50% SC & ST farmers	80	110.40
	(g) Tractor Operated Electrostatics Sprayer	Rs.5.00 Lakh/unit	Assistance 40% for General farmers & 50% SC & ST farmers	80	200.00

Sr.No. 1	Components 2	Financial Amount 3	Financial Assistance 4	Physical 5	Financial 6
	(h) Eco Friendly Light Trap	Rs.0.02 Lakh/unit	Assistance 40% for General farmers & 50% SC & ST farmers		
	iv) Import of new machines & tools for horticulture for demonstration purpose	Upto a maximum of Rs. 100.00 lakh per unit	Assistance @ 100% of the total cost only to public sector and 50% for private sector for Farmers group/FPOs/FIGs		
13	B.13. Technology Dissemination through Demonstration /Front Line Demonstration	Rs. 25.00 lakh	Assistance @ 75 % in farmers field and @ 100% in farms belonging to Public Sector, ICAR, SAUs etc.		
14	B.14 Human Resource Development (HRD)				
	i) HRD for Gardeners	Rs. 15.00 lakh/unit	100% of the cost.		
	ii) Training for Supervisors, Gardeners and Agri/Horti Entrepreneurs as per approved courses of Training Institute/Agriculture Skill Council of India (ASCI) for Horticulture sector.	Assistance @ 100% as per cost norms of Training Institutes/ ASCI	Assistance 100% as per cost norms of Training Institutes/ASCI		
	iii) Training/Exposure visit of farmers				
	a) Within State	Rs. 1000/day per farmer including transport	Assistance @100% of the prescribed cost norms. For a maximum period of 5 days	5000	250.00
	b) Outside State	Project based as per actuals.	Assistance @ 100% as per actuals. For a maximum period of 7 days including journey time		150.00
	c) Outside India	Upto a maximum of Rs. 2.00 lakh / participant	Project Based. Assistance @ 100% of economic air/rail travel. Course fee cost to be funded under Mission Management. (Proposal will be considered by MIDH Division, DA&FW Only)		
	iv) Training/Study tour of Officers/ Technical staff/ Field functionaries				
	a) Within the State	Rs.300/day per participant plus TA/DA, as admissible	Assistance @ 100% of the prescribed cost norms.	11000	33.00
	b) Study tour to outside States/UTs (group of minimum 5 participants)	Rs. 1000/day per participant plus TA/DA, as admissible	Assistance @ 100% of the prescribed cost norms.		
	c) Outside India	Upto a maximum of Rs. 3.50 lakh per participant as per actual.	Project Based. Assistance @ 100% of economic air/rail travel. Course fee cost to be funded under Mission Management. (Proposal will be considered by MIDH Division, DA&FW Only)		

Sr.No. 1	Components 2	Financial Amount 3	Financial Assistance 4	Physical 5	Financial 6
	<p>C. Integrated Post Harvest Management</p> <p>C.1 FARM GATEPACKHOUSE with Movable Handling Trolley, Sorting Table and Farm Gate Standalone Cold Storage</p> <p>C.2 INTEGRATEDPACK HOUSE with facilities of size 18m x 22m with conveyor belt sorting, grading, washing, drying, weighing scale, HPT, Stacking (crates), Dock Leveler System, Precooling (if required)#, cold room transit and Reefer van# This is add-on component and is provided need based only in integrated mode.</p> <p>C.3. COLLECTION AGGREGATION CENTRE with facilities of size 22m x 26m with conveyor belt sorting, grading, washing, drying, weighing bridge, Automated computerised system, HPT, BOPT, Stacking(crates), Dock Leveler System, Precooling(if required)# and cold room transit. # This is add-on component and is provided need based only in integrated mode.</p> <p>C.4 Pre-cooling unit</p>	<p>Upto a maximum of Rs.25.0 lakh/unit with size of 9MX6M per beneficiary. However, actual cost would be derived based on the option/technology chosen depending upon component selection as per NCCD guidelines.</p> <p>Upto a maximum of Rs 160.00 lakh per beneficiary. However, actual cost would be derived based on the component/option chosen depending upon components selection as per NCCD guidelines</p> <p>Upto a maximum of Rs 320.0 lakh per beneficiary.However, actual cost would be derived based on the component/option chosen depending upon components selection as per NCCD guidelines.</p> <p>Upto a maximum cost of Rs. 5 Lakh/MT.</p>	<p>Assistance @ 50% admissible only. Note : the component has to be implemented in accordance to NCCD guidelines only</p> <p>Credit linked back-ended assistance @35% in General areas and 50% in the case of Scheduled areas.</p> <p>Credit linked back-ended assistance @ 35% in General areas and 50% in the case of Scheduled areas. Note: the component has to be implemented in accordance to NCCD guidelines only</p> <p>Back-ended assistance @ 35% in General areas and 50% in the case of Scheduled areas. Note : the component has to be implemented in accordance to NCCD guidelines only</p>	<p>300</p> <p>4</p>	<p>720.00</p> <p>224.00</p>

Sr.No. 1	Components 2	Financial Amount 3	Financial Assistance 4	Physical 5	Financial 6
	C.5 Mobile pre- cooling unit	Rs. 30.00 lakh	Credit linked back-ended assistance @ 35% in General areas and 50% in the case of Scheduled areas.		
	C.6 Cold Rooms				
	i. Cold Rooms (Staging)	Upto a maximum cost of Rs. 52.00 lakh.	Back-ended assistance @ 35% in General areas and 50% in the case of Scheduled areas.	4	72.80
	ii. Solar Power Cold Room	May be taken on standalone basis as proposed in C1, C2, C3 and C6.	Back-ended assistance @ 35% in General areas and 50% in the case of Scheduled areas.		
	C.7 Cold Storage Type- I (CS-1)				
	i) Cold Storage Type- I is defined as CS-1 with Construction in civil including PUF/PIR panels, Doors and Ante-rooms, Refrigeration Units, Electrical Installation, Administrative block, Safety/Fire Safety and Hazard control and basic mazzanine structure (For other component details please refer to NCCD guidelines)	Rs. 9600/MT, (Max 5,000 MT capacity)	Credit linked back-ended assistance @ 35% in General areas and 50% in the case of Scheduled areas. Note: Component has to be implemented in accordance to NCCD guidelines only	3	504.00
	ii) Cold Storage Type-I is defined as CS-1 with Construction in combination of civil & PEB including PUF/PIR panels, Doors and Ante-rooms, Refrigeration Units, Electrical Installation, Administrative block, Safety/Fire Safety and Hazard control and basic mezzanine structure (For other component details please refer to NCCD guidelines)	Rs. 12000/MT, (Max 5,000 MT capacity)	Credit linked back-ended assistance @ 35% in General areas and 50% in the case of Scheduled areas. Note : Component has to be implemented in accordance to NCCD guidelines only	3	630.00

Sr.No. 1	Components 2	Financial Amount 3	Financial Assistance 4	Physical 5	Financial 6
	<p>iii) CO2 scrubber (need/produce based), unified control system, material conveying/hoist system, Automated computerised system, HPT, BOPT and dock leveller system (Applicable for Cold storage units Type 1 only)</p> <p>C.8 Cold Storage Type- I-Onion (CS-1-Onion)</p> <p>i) Cold Storage Type- I-Onion is defined as CS-1-Onion with Construction in civil including PUF/PIR panels, Doors and Ante-rooms, Refrigeration Units, Electrical Installation, Administrative block, Safety/Fire Safety and Hazard control and basic mazzanine structure (For othercomponent details please refer to NCCD guidelines)</p> <p>ii) Cold Storage Type-I-Onion is defined as CS-1- Onion with Construction in combination of civil & PEB including PUF/PIR panels, Doors and Ante-rooms, Refrigeration Units, Electrical Installation, Administrative block, Safety/Fire Safety and Hazard control and basic mezzanine structure (For othercomponent details please refer to NCCD guidelines)</p>	<p>Upto Max cost of Rs. 50.0 lakh/ project. However, actual cost would be derived based on the component and qty., etc. chosen depending upon components selection as per NCCD guidelines.</p> <p>Rs. 9600/MT, (Max 5,000 MT capacity)</p> <p>Rs. 12000/MT, (Max 5,000 MT capacity)</p>	<p>Credit linked back-ended assistance @ 35% in General areas and 50% in the case of Scheduled areas. Note: Component has to be implemented in accordance to NCCD guidelines only</p> <p>Credit linked back-ended assistance @ 35% in General areas and 50% in the case of Scheduled areas. Note : Component has to be implemented in accordance to NCCD guidelines only</p> <p>Credit linked back-ended assistance @ 35% in General areas and 50% in the case of Scheduled areas. Note: Component has to be implemented in accordance to NCCD guidelines only</p>		

Sr.No. 1	Components 2	Financial Amount 3	Financial Assistance 4	Physical 5	Financial 6
	<p>iii) CO2 scrubber, unified control system, material conveying/hoist system, Automated computerised system, HPT, BOPT and dock leveller system (Applicable for Cold storage units Type 1-onion only)</p> <p>C.9 Cold Storage Type- II (CS-2)</p> <p>i) Cold Storage Type- II is defined as CS-2 with Construction in combination of civil & PEB including PUF/PI panels, Doors and Ante-rooms, Refrigeration Units, Electrical Installation, Administrative block, Safety/Fire Safety and Hazard control and basic mezzanine structure</p> <p>ii) CO2 scrubber (need/produce based), unified control system, material conveying/hoist system, HPT, BOPT and dock leveller system (Applicable for Cold storage units Type 2only)</p> <p>C.9 Cold Storage Type- II-CA (CS-2-CA)</p> <p>v) Cold Storage Type-II with CA is defined as CS-2-CA with Construction in combination of civil & PEB including PUF/PIR panels, Doors and Ante-rooms, Refrigeration Units, Electrical Installation, Administrative block, Safety/Fire Safety and Hazard control and basic maze structure (For other component details please refer to NCCD guidelines)</p>	<p>Upto Max cost of Rs.278.00 lakh/project. However, actual cost would be derived based on the component and qty., etc chosen depending upon components selection as per NCCD guidelines.</p> <p>Rs. 12000/MT, (Max 5,000 MT capacity)</p> <p>Upto Max cost of Rs. 94.00 lakh/ project. However, actual cost would be derived based on the component and qty., etc. chosen depending upon components selection as per NCCD guidelines.</p> <p>Additional Rs. 12000/MT for a maximum capacity of 5000 MT.</p>	<p>Credit linked back-ended assistance @ 35% in General areas and 50% in the case of Scheduled areas. Note: Component has to be implemented in accordance to NCCD guidelines only</p> <p>Credit linked back-ended assistance @ 35% in General areas and 50% in the case of Scheduled areas. Note : Component has to be implemented in accordance to NCCD guidelines only.</p> <p>Credit linked back-ended assistance @35% in General areas and 50% in the case of Scheduled areas. Note: Component has to be implemented in accordance to NCCD guidelines only.</p> <p>Credit linked back-ended assistance @35% in General areas and 50% in the case of Scheduled areas. Note : Component has to be implemented in accordance to NCCD guidelines only.</p>		

Sr.No. 1	Components 2	Financial Amount 3	Financial Assistance 4	Physical 5	Financial 6
	<p>ii) CA Add-on Details of the components are described in NCCD guidelines.</p> <p>C.10 Cold Storage Type- IV (CS-4)</p> <p>i) Cold Storage for dry spices & raisins is defined as CS-4 with Construction in civil including PUF/PIR panels, Doors and Ante-rooms, Refrigeration Units, Electrical Installation, Administrative block, Safety/Fire Safety and Hazard control and basic mazenine structure (For other component details please refer to NCCD guidelines)</p> <p>ii) Cold Storage for dry spices & raisins, MFP, etc. is defined as CS-4 with Construction in combination of civil & PEB including PUF/PIR panels, Doors and Ante- rooms, Refrigeration Units, Electrical Installation, Administrative block, Safety/Fire Safety and Hazard control and basic mazenine structure (For other component details please refer to NCCD guidelines)</p>	<p>Upto Max cost of Rs. 1345 lakhs/project (Max. subsidy for CA store may not exceed more than 900 Lakhs including add-ons) The actual cost would be derived based on the component and qty., etc. chosen depending upon components selection as per NCCD guidelines.</p> <p>Rs. 9600/MT, (Max. 5,000 MT capacity)</p> <p>Rs. 12000/MT, (Max Credit linked back-ended assistance @35% in 5,000 MT capacity)</p>	<p>Credit linked back-ended assistance @35% in General areas and 50% in the case of Scheduled areas. Note : Component has to be implemented in accordance to NCCD guidelines only</p> <p>Credit linked back-ended assistance @35% in General areas and 50% in case of Scheduled areas. Note : Component has to be implemented the in accordance to NCCD guidelines only</p> <p>General areas and 50% in the case of Scheduled areas. Note : Component has to be implemented in accordance to NCCD guidelines only.</p>		

Sr.No. 1	Components 2	Financial Amount 3	Financial Assistance 4	Physical 5	Financial 6
C.15	Ripening Chamber also termed as CS-3				
	i) Non-Pressurised Ripening Chamber also termed as CS-3	Rs 1.00 lakh/MT	Credit linked back-ended assistance @35% in General areas and 50% in the case of Scheduled areas.	4	140.00
	ii) Pressurised Ripening Chamber also termed as CS-3	Rs. 1.20 lakh/MT	Credit linked back-ended assistance @35% in General areas and 50% in the case of Scheduled areas.	4	168.00
C.16	Low-cost Onion/Garlic storage structure	Rs. 8000/MT	Back-ended assistance @50 % for a unit of the size from 5 to 1000 MT capacity on <i>prorata</i> basis in all areas throughout country as per following details : 5-25 MT Rs. 8000/MT 25-500 MT Rs. 7000/MT 500-1000 MT Rs. 6000/MT (Assistance will be credit linked in case if project cost is more than Rs. 30.00 lakh)	1900	1900.00
C.17	Pusa Zero energy cool chamber (100 kg)	Rs 4000 per unit	50 % of the total cost		
C.18	Solar Crop Dryer(with 24 Hrs. Backup)	Rs. 2.50 lakh/unit of 70 kg capacity and Rs. 3.50 lakh/unit of 100 kg capacity for a maximum of 5 units per beneficiary	Assistance @40% in General areas and 55% in the case of Scheduled areas.		
C.19	Integrated Cold Chain Project	Upto a max. cost of Rs. 1000.00 lakh/per project. Project should comprise of minimum 5 components from C-2 to C-11 to qualify for assistance.	Credit linked back-ended assistance @ 35% in General areas and 50% in the case of Scheduled areas.	2	700.00
C.20	Integrated Supply Chain Project	Upto a maximum cost of Rs. 2000 lakh per project	Credit linked back-ended assistance @40% of eligible cost of project in General areas and 55% in the case of Scheduled areas.		

Sr.No. 1	Components 2	Financial Amount 3	Financial Assistance 4	Physical 5	Financial 6
	D. Establishment of Marketing Infrastructure				
	D.1 Rural Markets/Apnimandis/ Direct markets	Rs. 25.00 Lakh	Back-ended assistance @ 40% of the capital cost of project in general areas and 55% in the case of Scheduled areas.		
	D.2 Retail markets/ outlets (environmentally controlled)	Rs. 20.00 Lakh/unit	Assistance @ 35% in General areas and 50% in the case of Scheduled areas.		
	D.3 Static/Mobile vending cart/platform with cool chamber	Rs. 30,000/unit	50% of total cost.	..	..
	D.4 Modified retail refer van with retail counter (to be linked with Integrated Pack house) areas.	Rs. 20 Lakhs with loading capacity of 3 MT	Assistance @ 35% in General areas and 50% in the case of Scheduled area.		
	D.5 Functional infrastructure :				
	(i) Quality control /analysis lab	Rs 200.00 lakh	Assistance @ 100% of the total cost to public sector and credit linked back-ended assistance @ 50%of cost to private sector to check Maximum Residue Levels. The project could be established in PPP Mode also.		
	E FOOD PROCESSING				
	E.1 Food Processing	Rs. 1000 lakh/unit	Credit linked back-ended capital investment assistance of 50% of cost		
	E.2 Secondary Processing units for Value addition	Rs. 100 lakh/unit	Assistance @35% in General areas and 50% in the case of Scheduled areas.		
	F Special Interventions				
	F.1 Innovative interventions not covered under any GOI scheme.	10% of outlay	Assistance @50% of cost as a project based activity.		
	F.2 Tackling of emergent/unforeseen requirement of SHMs	Upto a maximum of Rs 100.00 lakh	Assistance @50% of cost based on project proposal.		
	G Mission Management				
	G1 State & Districts Mission Offices and implementing agencies for administrative expenses, project preparation, computerization contingency etc.	2.5% of total annual allocation	100% assistance.		482.40
	G2 Institutional Strengthening including purchase of hardware, software and hiring of vehicles.	Need based	100% assistance		

Sr.No. 1	Components 2	Financial Amount 3	Financial Assistance 4	Physical 5	Financial 6
	G.3 Seminars conferences, workshops, exhibitions, kisan mela, horticulture shows, honey festivals etc. a) International level	Rs. 7.50 lakh per event	Assistance @ 100% to public sector and @ 50% to private sector per event of 3 days on <i>prorata</i> basis.Physical Participation from atleast 5 countries.		
	b) National level	Rs. 5.00 lakh per event	Assistance @ 100% to public sector and @ 50% to private sector per event of 2 days on <i>prorata</i> basis	1	5.00
	c) State level	Rs. 3.00 lakh per event	Assistance @ 100% to public sector and @ 50% to private sector per event of 2 days on <i>prorata</i> basis	4	12.00
	d) District level	Rs. 2.00 lakh per event	Assistance @ 100% to public sector and @ 50% to private sector per event of 2 days on <i>prorata</i> basis.	15	30.00
	G.4 Information dissemination through publicity, printed literature and local advertisements etc.	Rs 1.00 lakh/ district	Assistance @ 100% of cost	34	34.00
	G.5 Technical Support Group at State level	Project based subject to ceiling of Rs 50.00 lakh per annum per State	100% of cost should not exceed the ceiling per annum.		50.00
	G.6 Baseline survey and strengthening horticultural statistical data base. National Level	Project based subject to a maximum of Rs.200 Lakhs per State	Assistance @ 100% of cost as one time grant for survey related activities.		
	G.7 Technical Support Group at National level for hiring experts/ staffs, studies, seminars/workshops, training, contingencies.	2.5% of BE per annum	100% of cost.		
	G.8 Technical collaboration with international agencies like FAO, World Bank, ADB, Bilateral co-operation, International exposure visits/ training of officials etc.	Project based. On actual cost basis.	100% of cost		
			Total		19295.84

15. National Beekeeping And Honey Mission (NBHM) YEAR-2026-27

I. Introduction-

• Honey bee is an important agent for pollination in cross pollinated crops and also proved to be a source of income for bee keepers/ farmers. Keeping in mind the importance of beekeeping and to achieve goal of “Sweet Revolution” the need for scientific development of beekeeping was felt. Accordingly, a new Central Sector Scheme "National Beekeeping and Honey Mission (NBHM) for overall promotion & development of scientific beekeeping and production of quality honey & other beehive products is approved by the Govt. of India. The scheme will be implemented through National Bee Board as a Central Sector Scheme (100% funded by Central Govt.). National Beekeeping and Honey Mission is being implemented in the state from the year 2023-24.

• The NBHM will have following sub-schemes/ three Mini Missions: (a) Mini Mission-I : Under this Mission, thrust will be given on production & productivity improvement of various crops through pollination assisted by adoption of scientific beekeeping; (b) Mini Mission-II : This Mission will concentrate on post-harvest management of beekeeping/ beehive products including collection, processing, storage, marketing, value addition, etc. with a thrust to develop requisite infrastructural facilities for these activities; and (c) Mini Mission III : This Mission will concentrate on Research & Technology generation for different Regions/ States Agro-Climatic and Socio-Economic conditions.

2. Objectives of the scheme- Development of quality nucleus stocks of bees, establishment of laboratories for testing honey and other hive products, income and employment generation and development of value chain etc.

3. Financial Provision- 100% funded by GOI.

4. Major Components- Cultivation of bee friendly plants, manpower development programme, development of quality bee nucleus stocks, honey testing laboratory etc.

5. Innovative project-nil.

6. Convergence- Area expansion of fruit and flower crops from MIDH, MRGS and Bhausaheb Fundkar scheme will be complementary for beekeeping.

7. Financial Provision- Outlay of Rs. 483.12 lakh is proposed of which GOI share is 100%.

8. Major Components and financial provision-

National Beekeeping And Honey Mission

Proposed Annual Action Plan Year 2026-27

S.N.	Components	Total Cost (per Unit/Project)	Rate of Assistance (Maximum Up to per Unit/Project)	Projected AAP	
				Phy.	Fin.
1	2	3	4	5	6
Mini-Mission I					
1.	Development of Quality Nucleus Stock Centres	30.00	30.00	1	30.00
2.	Development of Bee Breeders	12.50	5.00	2	10.00
3.	Setting up of/upgradation of already set up labs for honey & other bee hive products- quality control/Testing Labs	200.00	100.00	1	100.00
4.	Custom Hiring Centres (Project Based)	75.00	56.20	2	112.40
5.	Empowerment of Women through beekeeping by making Self Help Groups (SHGs) each of 25 Women (Rs. 50,000/- per group for working Capital & Rs. 20,000 per group for formation)	..	0.70	2	1.40
6.	Promotion of Plantations, Bee friendly Plants/ Flora/Bee Gardens, etc. (in Ha.)-Project based.	..	0.50/Ha	5	2.50

1	2	3	4	5	6
Mini-Mission I					
7.	Seminars/workshops/conference				
i.	State Level @ Rs. 3.00 lakh for 2 days with 250 participants per day	3.00	3.00	1	3.00
ii.	Districts Level @ Rs. 2.00 lakh for 2 days with 200 Participants per day	2.00	2.00	5	10.00
8	Conducting Trainings/Exposure Visits each of a batch of 25 participants for 7 days for farmers/beekeepers. (A) Physical				
i.	Within State Trainings (1000/Day/participant*25*7 days) Division wise	1.75	1.75	8	14.00
9	Officers Trainings/Exposure Visits				
i)	Within the State Trainings : Rs. 300/- per participant per day. (TA/DA as per eligibility of officials be charged from their respective Organizations/Deptts.) Each of seven days with a batch of 10 to 15 officials (30*8 Division)	Rs. 300 per participant per day (TA/DA) as per eligibility of officials be charged from their respective Organizations/Deptts.	..	240	0.72
10	Publicity/Publications including printing of literature/magazine/books/guidelines, etc. Advertisements, Exhibitions/Fairs, etc. for promotion of Scientific beekeeping and Honey Consumption, etc.	Project Based/ Actual	Project Based	..	1.50
11	Awards to Progresssive Beekeepers involved in adoption and promotion of Scientific Beekeeping	Project Based/ Actual	Project Based 2.00 per award to each type of award	..	6.00
Mini-Mission II					
12	Honey & Other beehive products collection, trading, branding, marketing, etc. centres.	30.00	20.00	1	20.00
13.	Pacakaging, Storages, Cold Storage, etc. for Honey & other beehive products	80.00	60.00	1	60.00
14	Honey & Other beehive products Processing Unit	500.00	300.00	1	80.00
	Sub Total				451.52
15	Management Support (Rs. 395.32 lakh total AAP)	6% of approved AAP of NBB/Total budget allotted/ approved			27.09
16	Administrative/Office Management Cost, including hiring of staff, etc. for NBHM Cell/unit, etc. as per allocations made time to time in APPs as per requirement.				4.51
Total AAP					483.12

तक्ता-१ TABLE-1

१६. वित्तीय तक्ते / 16. Financial Statement

अनिवार्य (राज्य) (Committed) (State)

वित्तीय आवश्यकता : Financial Requirement :

फलोत्पादन Horticulture

(रुपये हजारत) (Rs. in Thousands)

अ. क्र.	तपशील	प्रत्यक्ष रकमा	अर्थसंकल्पीय अंदाज	सुधारीत अंदाज	अर्थसंकल्पीय अंदाज	Description
		२०२४-२५	२०२५-२६	२०२५-२६	२०२६-२७	
		Actuals	Budget Estimate	Revised Estimate	Budget Estimate	
		2024-25	2025-26	2025-26	2026-27	
1	2	3	4	5	6	7
	मागणी क्रमांक डी-३					DEMAND No. D-3
	२४०१-पीक संवर्धन					2401-Crop Husbandary
	११९-बागायती व भाजीपाला पिके					119-Horticulture and Vegetable Crops.
१	(०३) (०१) भाजीपाला, रोपमळे फळे रोपमळे व स्थानिक उद्याने (२४०१ १७२२)	587384	840047	638987	851281	(03) (01) Nurseries, Fruit Nurseries and Station Gardens (2401 1722)

तक्ता-२ TABLE-2

कार्यक्रम (राज्य हिस्सा) Scheme (State Share)

वित्तीय तक्ते / Financial Statement

वित्तीय आवश्यकता : Financial Requirement :

फलोत्पादन Horticulture

(रुपये हजारत) (Rs. in Thousands)

अ. क्र.	तपशील	प्रत्यक्ष रकमा	अर्थसंकल्पीय अंदाज	सुधारीत अंदाज	अर्थसंकल्पीय अंदाज	Description
		२०२४-२५	२०२५-२६	२०२५-२६	२०२६-२७	
		Actuals	Budget Estimate	Revised Estimate	Budget Estimate	
		2024-25	2025-26	2025-26	2026-27	
1	2	3	4	5	6	7
	मागणी क्रमांक डी-३					DEMAND No. D-3
	२४०१-पीक संवर्धन					2401-Crop Husbandary
	१०९-विस्तार व शेतकरी प्रशिक्षण					109-Extension and Farmers Training
	११०-पीक विमा					110-Crop Insurance
१	(००) (०९) प्रधानमंत्री पिक विमा योजनेतर्गत नारळ विमा (राज्य हिस्सा २५ टक्के) (२४०१ ए ६७३)	0	250	250	1	(00) (09) Coconut Insurance Under Pradhanmantri Crop Insurance Scheme (State Share 25%) (2401 A 673)
	११३-कृषि अभियांत्रिकी					113-Agricultural Engineering
२	(००) (२१) प्रधानमंत्री कृषि सिंचन योजना प्रति थेंब अधिक पिक (सुक्ष्म सिंचन) (कें.पु.यो.) (राज्य हिस्सा ४० टक्के) (२४०१ ए ९९६)	2793325	1535867	3519766	1221800	(00) (21) Pradhan Mantri Krishi Sinchan Yojana - Per Drop More Crop (Micro Irrigation) (CSS) (State Share 40%) (2401 A 996)
३	(००) (२२) मुख्यमंत्री शाश्वत कृषि सिंचन योजना (सर्वसाधारण) (कार्यक्रम) (२४०१ बी ०७२)	3093617	5000000	3500000	200000	(00) (22) Chief Minister sustainable Agriculture Irrigation Scheme (General) (2401 B 072)

तक्ता-२ TABLE-2 (समाप्त)

कार्यक्रम (राज्य हिस्सा) Scheme (State Share)

वित्तीय तक्ते / Financial Statement

वित्तीय आवश्यकता : Financial Requirement :

फलोत्पादन Horticulture

(रुपये हजारत) (Rs. in Thousands)

अ. क्र.	तपशील	प्रत्यक्ष रकमा २०२४-२५ Actuals 2024-25	अर्थसंकल्पीय अंदाज २०२५-२६ Budget Estimate 2025-26	सुधारीत अंदाज २०२५-२६ Revised Estimate 2025-26	अर्थसंकल्पीय अंदाज २०२६-२७ Budget Estimate 2026-27	Description
1	2	3	4	5	6	7
११९-बागायती व भाजीपाला पिके						119-Horticulture and Vegetable Crops.
४	(०१) (२०) पीक संरक्षण योजना (कार्यक्रम) (२४०१ ३२१५)	0	15227	0	1	(01) (20) Plant protection Scheme (2401 3215)
५	(०१) (३३) भाऊसाहेब फुंडकर फळबाग लागवड योजना (कार्यक्रम) (२४०१ ए८८९)	700000	1000000	1000000	1500000	(01)(33) Bhusaheb Fundakar Hort- culture Plantation Scheme (Scheme) (2401 A 889)
६	(०३) (३८) नारळ विकास बोर्ड पुरस्कृत विविध बाबींकरिता एकत्रित तरतूद राज्य हिस्सा कार्यक्रम (२४०१ ए ९४२)	800	2600	1820	2600	(03) (38) Inclusive provision for Verious Components of Coconut Development Board Scheme State Share (Scheme)(2401 A 942)
७	(०३) (३९) सिट्रेस इस्टेट - राज्य योजना (कार्यक्रम) (२४०१ बी ०२५)	190295	750733	429744	250000	(03) (39) Citrus Estate - State Scheme (Scheme) (2401 B 025)
८	(०४) मसाला पिके (४) (१) मा. बाळासाहेब ठाकरे हरिद्रा (हळद) संशोधन व प्रशिक्षण केंद्र (१०० टक्के राज्य योजना) (कार्यक्रम) (२४०१ बी ४४६)	334169	280000	270020	1000000	(04) Spice Crops (4) (1) Hon. Balasaheb Thackeray Haridra (Turmeric) Research and Training Centre (100% State Scheme) (Scheme) (2401 B 446)

तक्ता-३ TABLE-3

कार्यक्रम (केंद्र हिस्सा) Scheme (Central Share)

वित्तीय तक्ते / Financial Statement

वित्तीय आवश्यकता : Financial Requirement :

फलोत्पादन Horticulture

(रुपये हजारत) (Rs. in Thousands)

अ. क्र.	तपशील	प्रत्यक्ष रकमा २०२४-२०२५ Actuals 2024-25 3	अर्थसंकल्पीय अंदाज २०२५-२०२६ Budget Estimate 2025-26 4	सुधारीत अंदाज २०२५-२०२६ Revised Estimate 2025-26 5	अर्थसंकल्पीय अंदाज २०२६-२०२७ Budget Estimate 2026-27 6	Description 7
	मागणी क्रमांक डी-३ २४०१-पीक संवर्धन १०९-विस्तार व शेतकरी प्रशिक्षण ११३-कृषि अभियांत्रिकी					DEMAND No. D-3 <i>2401-Crop husbandary</i> 109-Extensation and Farmers Training 113-Agricultural Engineering Corps.
१	(००)(०७) प्रधानमंत्री कृषी सिंचन योजना प्रति थेंब अधिक पिक (सुक्ष्म सिंचन) (कें.पु.यो.) केंद्र हिस्सा ६०% (२४०१ २५०४)	4189994	2303800	5279650	1832700	(00)(07) Pradhan Mantri Krushi Sinchan Yojana- Per Drop More Crop (Micro Irrigation) (CSS) (Central Share 60%) (2401 2504)

तक्ता-१ TABLE-1

वित्तीय तक्ते / Financial Statement

कार्यक्रम (राज्य हिस्सा) Scheme (State share)

राष्ट्रीय फलोत्पादन अभियान

वित्तीय आवश्यकता : Financial Requirement :

National Horticulture Mission

(रुपये हजारत) (Rs. in Thousands)

अ. क्र.	तपशील	प्रत्यक्ष रकमा २०२४-२०२५ Actuals 2024-25	अर्थसंकल्पीय अंदाज २०२५-२६ Budget Estimate 2024-25	सुधारीत अंदाज २०२५-२६ Revised Estimate 2024-25	अर्थसंकल्पीय अंदाज २०२६-२७ Budget Estimate 2026-27	Description
1	2	3	4	5	6	7
	मागणी क्रमांक डी-३					DEMAND No. D-3
	२४०१-पीक संवर्धन					<i>2401-Crop husbandary</i>
	११९-बागायती व भाजीपाला पिके					119-Horticulture and Vegetable Corps.
१	(०३) (३४) कृषि उन्नती योजना एकात्मिक फलोत्पादन विकास अभियान-राज्य हिस्सा ४० टक्के सर्वसाधारण ३३-अर्थसहाय्य (२४०१ ४५०७)	337089	546667	538740	610600	(03) (34) Krishi Unnati Yojna Mission for Integrated Development of (State Share 40%) (General) 33-Subsidies (24m01 4507)

तक्ता-२ TABLE-2

वित्तीय तक्ते / Financial Statement

कार्यक्रम (केंद्र हिस्सा) Scheme (Central Share)

राष्ट्रीय फलोत्पादन अभियान

वित्तीय आवश्यकता : Financial Requirement :

National Horticulture Mission

(रुपये हजारत) (Rs. in Thousands)

अ. क्र.	तपशील	प्रत्यक्ष रकमा २०२४-२०२५ Actuals 2024-25	अर्थसंकल्पीय अंदाज २०२५-२६ Budget Estimate 2025-26	सुधारीत अंदाज २०२५-२६ Revised Estimate 2025-26	अर्थसंकल्पीय अंदाज २०२६-२७ Budget Estimate 2026-27	Description
1	2	3	4	5	6	7
	मागणी क्रमांक डी-३					DEMAND No. D-3
	२४०१-पीक संवर्धन					<i>2401-Crop husbandary</i>
	११९-बागायती व भाजीपाला पिके					119-Horticulture and Vegetable Corps.
१	(०३) (३७) कृषि उन्नती योजना, एकात्मिक फलोत्पादन विकास अभियान (कें.पु.यो.)-सर्वसाधारण (केंद्र हिस्सा ६० टक्के) (२४०१ ९५६३)	505634	820000	808109	915900	(03) (37) Krishi Unnati Yojana, Mission for Integrated Development of Horticulture (Central Share 60%) (CSS) (2401 9563)

क्यू ३९४-(७५ पु.) अ ४*-३.२०२६

शासकीय मुद्रणालय, कोल्हापूर.