

F. No. 33-18/2016-MIDH (AAP)
Government of India
Ministry of Agriculture
Department of Agriculture & Cooperation
(Horticulture Division)

Room No.- 434
Krishi Bhawan, New Delhi
Dated: 15th June, 2016

To

The Director of Horticulture & Mission Director
State Horticulture Mission
Government of Madhya Pradesh
Directorate of Horticulture & Farm Forestry
6th Floor, Vindhyachal Bhawan
Bhopal-462 00, Fax-0755-2768159

Subject: Implementation of National Horticulture Mission (NHM) under Mission for Integrated Development of Horticulture (MIDH) programme- Approval of Annual Action Plan (AAP) 2016-17-regarding.

Sir,

I am directed to convey approval for implementation of National Horticulture Mission (NHM) programme under MIDH in the State of **Madhya Pradesh** during 2016-17 with total outlay of **Rs. 10522.8 lakh** (including Rs. 2963.8 Lakh Spill over activity/ unspent balance) as per following details:

(Rs. In lakh)

| | GOI Share (60%) | State Share (40%) | Total |
|---|------------------------|--------------------------|--------------|
| Total Outlay-2016-17 | 4535.4 | 3023.6 | 7559.0 |
| Spill over Activity/ Unspent Balance | 1778.3 | 1185.5 | 2963.8 |
| Total | 6313.7 | 4209.1 | 10522.8 |

2. The component wise details of Annual Action Plan, 2016-17 indicating physical targets and financial outlay are enclosed. Details are also available on NHM website. The approval is subject to the following terms and conditions:-

- I. The State Horticulture Mission (SHM) may start implementation of the programme for activities other than project-based and submit the proposals for project based activities for approval of Empowered Committee of MIDH. For the project based activities, for which powers have been delegated to State Level Executive Committee (SLEC), the minutes of SLEC meeting wherein projects are approved may be furnished to this Department along with details of beneficiaries, location, bank loan, etc. to facilitate release of funds.
- II. Expenditure on approved activities shall be in conformity with the norms laid down in the operational guidelines of the scheme.
- III. SHM should make advance arrangement for procurement of planting material from accredited nurseries/certified planting material/certified seeds for ensuing season.

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SHM should have a mechanism in place for the proper certification and distribution of planting material/seeds. Sourcing of planting material/seeds from ICAR institutes, SAUs, KVKs and Government Department is to be given priority over other sources. **Area Expansion shall be restricted to availability of planting material from accredited nurseries/certified Planting Material.** In case of Truthfully Labelled (TL) seeds, it should be procured only from public sector agencies. Merely procurement of the planting material/seed through the public sector agencies like Seed Corporation, Agro Corporation and other agencies do not ensure the quality of planting material/seed as they do not produce the same. SHM should ensure that these public sector agencies procure certified material and in case certified material is not available, seedlings/ TL seeds are to be procured only from ICAR institutes, SAUs, KVKs and Government Departments.

- IV. More focus is to be given on enhancing productivity of horticulture crops for the holistic development supported with infrastructure for Pre- and Post- Harvest Management and Marketing.
- V. To improve the productivity of existing old and senile orchards, there is need to identify gaps and revise the existing strategy for achieving the desired results. A proper mechanism needs to be devised to disseminate technology and train farmers on rejuvenation technology. Exposure visit of farmers should be organized to those institutes/ places where rejuvenation technology has been developed and also adopted by the farmers. Chief Consultants under NHM will visit the State and discuss this matter with the SHM.
- VI. The programme for protected cultivation and lining of Community tanks/ponds should be taken up in close coordination with the Precision Farming Development Centre (PFDC) in the State.
- VII. Protected Cultivation of vegetables should be promoted under NHM in clusters around major cities/metros. These clusters may be provided with other infrastructural facilities like pre-cooling units, cold storages, reefer vans, vending carts etc. and marketing arrangements may be tied up by linking with cooperatives/private retail chains like SAFAL, farmer markets.
- VIII. Organic farming should be linked to certification. No separate funds will be provided for adoption of organic farming alone. Arrangements should also be made by the SHM or concerned agency for the marketing of organic produce. Selection of Service Provider Agencies is to be done by adoption of competitive bidding.
- IX. IPM measures should be need based and are to be taken after clearly identifying the problem of pests/disease in the clusters. INM measures are to be adopted in the clusters to correct soil deficiency and reduce excessive dependence on chemical fertilizers.
- X. The creation of water harvesting structure should be implemented in conjunction with Mahatma Gandhi National Rural Employment Guarantee Scheme (MNREGA) wherever feasible and should be compulsorily linked with the new area expansion and micro-irrigation programmes.
- XI. For implementation of horticulture mechanization, PHM, marketing and mobile/primary processing activities, SHM should make efforts to organize self-help groups, farmers' interest groups, growers association at local level and also involve Panchayats, Cooperatives, Producers Company etc. In this regard, SHM is to play pro-active role and should appoint one senior level officer as nodal officer and make him responsible for these components.
- XII. Efforts should also be made for the buyback arrangements of the horticulture produce.
- XIII. SHM should involve State Agricultural University and ICAR Institutes in the State for the extension activities under NHM.
- XIV. SHM shall document the Annual Report and success stories and furnish them to DAC.

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- XV. The SHM should also conduct Impact Evaluation Study through independent organization of repute in the State.
- XVI. While implementing the NHM programme, convergence and synergy should be ensured with the other schemes like Micro Irrigation, RKVY, PKVY, MNREGS, National Mission on Medicinal Plants, AEZs of APEDA, Tribal Sub Plan, Mega Food Parks of Ministry of Food Processing Industries, Watershed Development Programmes, BRGF and Schemes of the State Government.
- XVII. The Audited Statement of Accounts (ASA) for 2014-15 and Utilization Certificate for 2015-16, if not submitted so far, should be furnished to facilitate release of funds during 2016-17.
- XVIII. According to the provisions of the Fiscal Responsibilities and Budget Management (FRBM) Act, 2003 and Rules thereof, regular feedback from the implementing agencies on the physical and financial progress of the activities is necessary for periodical review.
- XIX. The monthly physical and financial progress may be posted on the website www.nhm.nic.in by the 5th of every month and certified hard copy be furnished to this Department by the 10th of every month following the month under report.. Status of project based proposals need also to be uploaded on NHM website.
- XX. It may be noted that the release of funds would be subject to the furnishing of requisite information as mentioned above. In addition to that, a mid-term review would be undertaken at appropriate time.

3. The implementing agency should follow the instructions contained in the Department Letter No. 33-2/2016-MIDH(AAP) dated 03/05/2016 and 18-9/2016-MIDH(NHM) dated 22/04/2016. The SHM is also requested to implement the scheme keeping in view the broad discussions held during review meeting held on 4th – 6th April, 2016.

Encl: as above

Yours faithfully,



(M.K. Mishra)

Under Secretary (MIDH)

Ph. No. 011-23074238

Email: mrityunjaya.m@nic.in

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| S.NO | Activities | Unit | Phy Target | Financial Outlay | GOI Share | State Share | % of Total Outlay |
|------|---|------|----------------|------------------|---------------|---------------|-------------------|
| 1 | Nursery and planting Materials | No. | 104.00 | 435.00 | 261.00 | 174.00 | 5.75 |
| 2 | Establishment of new gardens / Area Expansion | Ha. | 4190.00 | 999.95 | 599.97 | 399.98 | 13.23 |
| 3 | Maintenances 1 & 2 Year | Ha. | 4435.39 | 339.31 | 203.59 | 135.72 | 4.49 |
| 4 | Mushrooms | No. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 5 | Rejuvenation/ replanting | Ha. | 1500.0 | 300.0 | 180.0 | 120.0 | 4.0 |
| 6 | Creation of Water resources | No. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 7 | Protected cultivation | Ha. | 3058.0 | 2033.2 | 1219.9 | 813.3 | 26.9 |
| 8 | Promotion of IPM/INM | Ha. | 1000.0 | 12.0 | 7.2 | 4.8 | 0.2 |
| 9 | Adoption of Org. Farm + Vermi compost Units | Ha. | 932.0 | 130.0 | 78.0 | 52.0 | 1.7 |
| 10 | Centre of Excellence | No. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 11 | Beekeeping | No. | 2115.0 | 84.0 | 50.4 | 33.6 | 1.1 |
| 12 | Horticulture Mechanization | No. | 112.0 | 65.9 | 39.5 | 26.4 | 0.9 |
| 13 | FLD | No. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 14 | Human Resource Development (HRD) | No. | 3648.0 | 195.8 | 117.5 | 78.3 | 2.6 |
| 15 | Post Harvest Management | No. | 524.0 | 2637.5 | 1582.5 | 1055.0 | 34.9 |
| 16 | Markets | No. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 17 | Awareness, survey, Special Intervention etc. | | 56.5 | 99.0 | 59.4 | 39.6 | 1.3 |
| 18 | Mission Management | | 0.0 | 212.4 | 127.4 | 84.9 | 2.8 |
| 19 | Technical Support Group (TSG) at State Level | | 0.0 | 10.0 | 6.0 | 4.0 | 0.1 |
| | Sub Total | | 21674.9 | 7559.0 | 4535.4 | 3023.6 | 100.0 |
| 20 | Spill over | | 7407.8 | 2963.8 | 1778.3 | 1185.5 | |
| | Sub Total | | 7407.8 | 2963.8 | 1778.3 | 1185.5 | |
| | Grand Total | | 29082.7 | 10522.8 | 6313.7 | 4209.1 | |

Sub Total

Component wise details for Physical Target and Financial outlay approved for implementation of NHM Programmes during 2016-17 Madhya Pradesh

| S. No | Activity | Maximum permissible | Pattern of Assistance | Phy Target | Fin. Outlay | GOI Share 60% | State Share 40% | Spill over | Remarks |
|-------|--|--|---|------------|-------------|---------------|-----------------|------------|-------------|
| | | | | | | | | Phy Target | Fin. Outlay |
| 1 | Plantation Infrastructure and Development | 3 | 4 | | 6 | 7 | 8 | 9 | 10 |
| 2 | Upgrading nursery infrastructure to meet accreditation norms (4 ha) | | | | | | | | |
| | a) Public Sector | Up to Rs. 10,00 lakh/nursery of 4 ha, on private basis | 100% of Public Sector | | 0.00 | 0.00 | 0.00 | 1 | 5.23 |
| | b) Private sector | Up to Rs. 10,00 lakh/nursery of 4 ha, on private basis | 50% of cost to Private sector subject to a maximum of Rs. 5,00 lakh/nursery. | | 0.00 | 0.00 | 0.00 | | |
| | Setting up of new TC Units. | | | | | | | | |
| | a) Public Sector | Rs. 250.00 lakh | 100% of cost to public sector | | 0.00 | 0.00 | 0.00 | | |
| | b) Private sector | Rs. 250.00 lakh | 40% of cost to private sector | 1 | 100.00 | 60.00 | 40.00 | | |
| | Seed production for vegetables and spices | | | | | | | | |
| | a) Public Sector | Rs. 35,000/ha | 100% of cost, limited to 5 ha. Output target of seed for each crop will be fixed by the individual state. | 100 | 35.00 | 21.00 | 14.00 | 5 | 1.75 |
| | b) Private sector | Rs. 35,000/ha | 35% in general areas and 50% in NE & Himalayan States, Tribal Sub Plans (TSP) areas, Andaman & Nicobar & Lakshadweep Islands, limited to 5 ha. Output target of seed for each crop will be fixed by the individual state. | | 0.00 | 0.00 | 0.00 | 15.96 | 1.96 |
| | Seed Infrastructure | | | | | | | | |
| | a) Public sector | Rs. 200.00 lakh | 100% of cost | | 0.00 | 0.00 | 0.00 | | |
| | b) Private sector | Rs. 200.00 lakh | 50% of cost | 3 | 300.00 | 180.00 | 120.00 | | |
| | Sub-total Planting material | | | 104.00 | 435.00 | 261.00 | 174.00 | 21.96 | 8.94 |
| 2 | Fruit crops other than cost intensive crops using normal spacing [For a maximum area of 4 ha per Fruits - Perennials | | | | | | | | |
| | v) Banana (TC) | | | | | | | | |
| | a) Integrated package with drip Irrigation. | Rs. 3.00 lakh/ha | Maximum of Rs. 1.20 lakh/ha (40 % of cost) for meeting the expenditure on planting material and cost of material for drip system, INM/IPM etc., in 2 installments (75:25). | 200 | 180.00 | 108.00 | 72.00 | 26.71 | 24.04 |
| | b) Without integration | Rs. 1.25 lakh/ha. | Max. of Rs. 0.50 lakh per ha, (40% of cost) for meeting the expenditure on planting material and cost of INM/IPM in 2 installments (75:25). For (a) and (b) above, in the case of TSP areas, Andaman & Nicobar and Lakshadweep Islands, assistance will be @ 50% of cost in 2 installments (75:25). | | 0.00 | 0.00 | 0.00 | 50 | 18.75 |
| | Sub total | | | 200.00 | 180.00 | 108.00 | 72.00 | 76.71 | 42.79 |
| | Maintenance with drip irrigation | | | | | | | | |
| | 1st Year | | | 80 | 24.00 | 14.40 | 9.60 | | |
| | Maintenance without integration | | | | | | | | |
| | 1st Year | | | 578 | 72.29 | 43.37 | 28.91 | | |
| | Sub total maintenance | | | 658.29 | 96.29 | 57.77 | 38.51 | | |
| | Sub total maintenance | | | | 0.00 | 0.00 | 0.00 | | |
| | vii) Papaya | | | | | | | | |

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| Component wise details for Physical Target and Financial outlay approved for implementation of NHM Programmes during 2016-17 Madhya Pradesh | | | | | | | | | | |
|---|--|---------------------|---|---------------|--------------|---------------|-----------------|--------------|------------------------|---------|
| Action Plan 2016-17 | | | | | | | | | | |
| S. No | Activity | Maximum permissible | Pattern of Assistance | Phy Target | Fin. Outlay | GOI Share 60% | State Share 40% | Phy Target | Spill over Fin. Outlay | Remarks |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | |
| | a) Integrated package with drip irrigation. | Rs. 2.00 lakh/ha. | Maximum of Rs. 0.80 lakh/ha (40% of the cost) for meeting expenditure on planting material, drip irrigation and cost of material for INM/PM, in 2 installments (75:25). | 50 | 30.00 | 18.00 | 12.00 | 50.97 | 30.58 | |
| | b) Without integration | Rs. 60,000/ha | Maximum of Rs. 0.30 lakh/ha (50 % of cost) for meeting the expenditure on planting material and cost of INM/PM in 2 installments (75:25). | | 0.00 | 0.00 | 0.00 | 37.1 | 8.35 | |
| | | | For (a) and (b) above, in the case of NE and Himalayan States, TSP areas, Andaman & Nicobar and Lakshadweep - Islands, assistance will be @ 50% of cost in 2 installments (75:25). | | | | | | | |
| | Sub total | | | 50.00 | 30.00 | 18.00 | 12.00 | 88.07 | 38.93 | |
| | Maintenance with drip irrigation | | | | | | | | | |
| | 1st Year | | | 130 | 26.05 | 15.63 | 10.42 | | | |
| | Maintenance without integration | | | | | | | | | |
| | 1st Year | | | 332 | 0.00 | 0.00 | 0.00 | | | |
| | 2nd Year | | | 461.75 | 19.89 | 11.93 | 7.96 | | | |
| | Sub total maintenance | | | 461.75 | 45.94 | 27.56 | 18.38 | | | |
| | viii) Ultra high density (Meadow orchard) irrigation | Rs. 2.00 lakh/ha. | Maximum of Rs. 0.80 lakh/ ha. (40% of cost) for meeting the expenditure on planting material and cost of material for drip system, INM/PM, and canopy management in 3 installments of 60:20:20 subject to survival rate of 75% in 2nd year and 90% in 3rd year). | | 0.00 | 0.00 | 0.00 | | | |
| | b) Without integration | Rs. 1.25 lakh/ha | Maximum of Rs. 0.50 lakh/ha., (40% of cost) for meeting the expenditure on planting material and cost of INM/PM in 3 installments. For (a) and (b) above, in the case of TSP areas, Andaman & Nicobar and Lakshadweep Islands, assistance will be @ 50% of cost in 3 installments. | | 0.00 | 0.00 | 0.00 | | | |
| | Mango (2.5m x 2.5m) | do | do | | 0.00 | 0.00 | 0.00 | | | |
| | Sub total | | | | 0.00 | 0.00 | 0.00 | | | |
| | Maintenance without integration | | | | | | | | | |
| | 1st Year | | | | 0.00 | 0.00 | 0.00 | | | |
| | 2nd Year | | | | 0.32 | 0.19 | 0.13 | | | |
| | Sub total Maintenance | | | 2.00 | 0.32 | 0.19 | 0.13 | | | |
| | ix) High density planting (mango, guava, litchi, pomgranate, apple, citrus etc). | | | | | | | | | |
| | a) Integrated packages with drip irrigation | Rs. 1.50 lakh/ha | Maximum of Rs. 0.60 lakh per ha. (40% of cost) for meeting the expenditure on planting material, cost of drip system, INM/PM, canopy management etc., in 3 installments of 60:20:20 subject to survival rate of 75% in 2nd year and 90% in 3rd year). | | 0.00 | 0.00 | 0.00 | | | |
| | Mango | do | do | 60 | 21.60 | 12.96 | 8.64 | 10.13 | 3.65 | |

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| Component wise details for Physical Target and Financial outlay approved for implementation of NHM Programmes during 2016-17 Madhya Pradesh | | | | | | | | | | |
|---|--|---------------------|--|------------|-------------|---------------|-----------------|------------|-------------|---------|
| Action Plan 2016-17 | | | | | | | | | | |
| S. No | Activity | Maximum permissible | Pattern of Assistance | Phy Target | Fin. Outlay | GOI Share 60% | State Share 40% | Phy Target | Fin. Outlay | Remarks |
| 1 | Guava | do | do | 50 | 6 | 7 | 8 | 9 | 10 | |
| | b) Without Integration (includes mango, guava and pomegranate) | Rs. 1.00 lakh/ha. | Maximum of Rs. 0.40 lakh/ha (40% of the cost) for meeting the expenditure on planting material and cost of INM/IPM in 3 installments (60:20:20). For (a) and (b) above, in the case of TSP areas, Andaman & Nicobar and Lakshadweep Islands, assistance will be @ 50% of cost in 3 installments of 60:20:20 subject to survival rate of 75% in 2nd year and 90% in 3rd year) | | 18.00 | 10.80 | 7.20 | 33.99 | 12.24 | |
| | Sub total | | | | 40 | 24 | 16 | 60 | 20 | |
| | Maintenance with Irrigation | | | | 0.00 | 0.00 | 0.00 | 10.5 | 2.52 | |
| | 1st Year | | | | 0.00 | 0.00 | 0.00 | 5 | 1.2 | |
| | Mango | | | 59 | 7.02 | 4.21 | 2.81 | 9.75 | 1.17 | |
| | Guava | | | 81 | 9.66 | 5.80 | 3.86 | 0.64 | 0.08 | |
| | 2nd Year | | | | 0.00 | 0.00 | 0.00 | | | |
| | Mango | | | 96 | 11.46 | 6.88 | 4.58 | | | |
| | Guava | | | 125 | 15.05 | 9.03 | 6.02 | | | |
| | Maintenance without Integration | | | | 0.00 | 0.00 | 0.00 | | | |
| | 1st Year | | | | 0.00 | 0.00 | 0.00 | | | |
| | Mango | | | 91 | 7.28 | 4.37 | 2.91 | | | |
| | Guava | | | 120 | 9.60 | 5.76 | 3.84 | | | |
| | 2nd Year | | | | 0.00 | 0.00 | 0.00 | | | |
| | Mango | | | | 0.00 | 0.00 | 0.00 | | | |
| | Guava | | | | 0.00 | 0.00 | 0.00 | | | |
| | Sub total Maintenance | | | 570.95 | 60.07 | 36.04 | 24.03 | 10.39 | 1.25 | |
| | a) Integrated package with drip irrigation | Rs. 1.00 lakh/ha | Maximum of Rs. 0.40 lakh/ha. (40% of cost) for meeting the expenditure on planting material, cost of drip system, INM/IPM, canopy management etc in 3 installments of 60:20:20 subject to survival rate of 75% in 2nd year & 90% in 3rd year for perennial crops and for non perennial crops in 2 installments of 75:25 | | 0.00 | 0.00 | 0.00 | | | |
| | Mango | do | | | 0.00 | 0.00 | 0.00 | 23.64 | 5.67 | |
| | Guava | do | | 40 | 9.60 | 5.76 | 3.84 | 18.8 | 4.51 | |
| | Orange | do | | 1000 | 240.00 | 144.00 | 96.00 | 20.7 | 4.97 | |
| | Pomegranate | do | | | 0.00 | 0.00 | 0.00 | 8.08 | 1.94 | |
| | Litchi | do | | | 0.00 | 0.00 | 0.00 | | | |
| | b) Without Integration | Rs. 60,000/ha | Maximum of Rs. 0.30 lakh/ha (50 % of cost) for meeting the expenditure on planting material and cost of INM/IPM in 3 installments of 60:20:20. | | 0.00 | 0.00 | 0.00 | | | |
| | Mango | do | | | 0.00 | 0.00 | 0.00 | 5 | 0.9 | |
| | Guava | do | | | 0.00 | 0.00 | 0.00 | 21.94 | 3.95 | |
| | Orange | do | | | 0.00 | 0.00 | 0.00 | 82.61 | 14.87 | |
| | Pomegranate | do | | | 0.00 | 0.00 | 0.00 | | | |
| | Litchi | do | | | 0.00 | 0.00 | 0.00 | | | |
| | Sub total | | | 1040.00 | 249.60 | 149.76 | 99.84 | 180.77 | 36.81 | |

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Component wise details for Physical Target and Financial outlay approved for implementation of NHM Programmes during 2016-17 Madhya Pradesh
Action Plan 2016-17

| S. No | Activity | Maximum permissible | Pattern of Assistance | Phy Target | Fin. Outlay | GOI Share 60% | State Share 40% | Phy Target | Fin. Outlay | Remarks |
|---|----------------------------------|---------------------|--|------------|-------------|---------------|-----------------|------------|-------------|---------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | |
| 1 | Maintenance with drip irrigation | | | | | | | | | |
| | Mango | do | do | 16 | 1.28 | 0.77 | 0.51 | | | |
| | Guava | do | do | 40 | 3.20 | 1.92 | 1.28 | | | |
| | Orange | do | do | 168 | 13.44 | 8.06 | 5.38 | | | |
| | Pomegranate | do | do | 27 | 2.16 | 1.30 | 0.86 | | | |
| | Litchi | do | do | 3 | 0.24 | 0.14 | 0.10 | | | |
| | 2nd year | do | do | | | | | | | |
| | Guava | do | do | 3 | 0.20 | 0.12 | 0.08 | | | |
| | Orange | do | do | 208 | 16.64 | 9.98 | 6.66 | | | |
| | Maintenance without Integration | | | | | | | | | |
| | Guava | do | do | 46 | 2.76 | 1.66 | 1.10 | | | |
| | Orange | do | do | 140 | 8.37 | 5.02 | 3.35 | | | |
| | Pomegranate | do | do | 717 | 42.99 | 25.79 | 17.20 | | | |
| | Litchi | do | do | | 0.00 | 0.00 | 0.00 | | | |
| 2nd year | do | do | | 0.00 | 0.00 | 0.00 | | | | |
| Mango | do | do | 5 | 0.17 | 0.10 | 0.07 | | | | |
| Guava | do | do | 72 | 2.38 | 1.43 | 0.95 | | | | |
| Orange | do | do | 1289 | 42.86 | 25.72 | 17.14 | | | | |
| Sub total Maintenance | | | 2742.40 | 136.69 | 82.01 | 54.68 | | | | |
| Vegetable (For maximum area of 2 ha per beneficiary) | | | | | | | | | | |
| Hybrid | | Rs.50,000/ ha | 40% of cost in general areas | 1000 | 200.00 | 120.00 | 80.00 | 1550.01 | 310 | |
| Sub-total | | | | 1000.00 | 200.00 | 120.00 | 80.00 | 1550.01 | 310.00 | |
| Flowers (For a maximum of 2 ha per beneficiary) | | | | | | | | | | |
| Bulbous flowers | | | | | | | | | | |
| Small & Marginal Farmers | | Rs. 1.50 lakh/ha | 40 % of the cost | 140.00 | 84.00 | 50.40 | 33.60 | | | |
| Other farmers | | do | 25% of cost | 50.00 | 18.75 | 11.25 | 7.50 | | | |
| Loose Flowers | | | | | | | | | | |
| Small & Marginal Farmers | | Rs. 40,000/ha | 40% of cost | 300.0 | 48.00 | 28.80 | 19.20 | 25 | 4 | |
| Other farmers | | do | 25% of cost | 300.0 | 30.00 | 18.00 | 12.00 | 10 | 1.5 | |
| Sub-total flowers | | | | 790.00 | 180.75 | 108.45 | 72.30 | 35.00 | 5.50 | |
| Spices (For a maximum area of 4 ha per beneficiary) | | | | | | | | | | |
| Seed spice and | Rhizomatic spices | Rs.30,000/ha | Maximum of Rs. 12,000/- per ha. (40% of cost) for meeting the expenditure on planting material and cost of material for INM/PM etc). | 1000 | 120.00 | 72.00 | 48.00 | 72.34 | 8.68 | |
| Perennial spices (black pepper) | | Rs. 50,000/ha | Maximum of Rs. 20,000/- per ha (@40% of cost) for meeting the expenditure on planting material and cost of material for INM/PM etc. For (i) and (ii) above, in the case of TSP areas, Andaman and Lakshadweep Islands, assistance will be @ 50% of cost. | | 0.00 | 0.00 | 0.00 | | | |
| Sub-total spices | | | | | | | | | | |
| Grand Total Area Expansion | | | | | | | | | | |
| Grand Total Area Expansion maintenance | | | | | | | | | | |
| | | | | 1000.00 | 120.00 | 72.00 | 48.00 | 72.34 | 8.68 | |
| Rejuvenation/ replacement of senile plantation including Canopy management, Mango | | | | | | | | | | |
| | | Rs. 40,000/ha | 50% of the total cost subject to a maximum of Rs. 20,000/ha limited to two ha per beneficiary. | 1500.00 | 300.00 | 180.00 | 120.00 | 574.36 | 26.33 | |
| Sub-total | | | | 1500.00 | 300.00 | 180.00 | 120.00 | 728.57 | 145.71 | |
| Protected cultivation | | | | | | | | | | |

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**Component wise details for Physical Target and Financial outlay approved for Implementation of NIM Programmes during 2016-17 Madhya Pradesh
Action Plan 2016-17**

| S. No | Activity | Maximum permissible | Pattern of Assistance | Phy Target | Fin. Outlay | GOI Share 60% | State Share 40% | Spill over | | Remarks |
|---|---|---|---|----------------|----------------|----------------|-----------------|----------------|---------------|---------|
| | | | | | | | | Phy Target | Fin. Outlay | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | |
| (b) Naturally ventilated system | | | | | | | | | | |
| | (i) Tubular structure | Rs. 1060/Sq.m (up to 500 Sq. m) | 50% of the cost limited to 4000 Sq.m per beneficiary. | | 0.00 | 0.00 | 0.00 | | | |
| | (ii) Tubular structure | Rs. 935/Sq.m (>500 Sq. m up to 1008 Sq. m) | 50% of the cost limited to 4000 Sq.m per beneficiary. | 14.00 | 590.80 | 354.48 | 236.32 | 3.92 | 174.28 | |
| | Hilly areas. | Rs. 1075.25/Sq.m (>500 Sq. m up to 1008 Sq. m) | do | | 0.00 | 0.00 | 0.00 | | | |
| | (i) Tubular structure | Rs. 890/Sq. m (>1008 Sq.m up to 2080 Sq. m) | 50% of the cost limited to 4000 Sq.m per beneficiary. | 10.00 | 445.00 | 267.00 | 178.00 | 4.98 | 210.12 | |
| | Hilly areas. | Rs. 1023.50/Sq. m (>1008 Sq.m up to 2080 Sq. m) | do | | 0.00 | 0.00 | 0.00 | | | |
| | (i) Tubular structure | Rs. 1400/Sq. m (>2080 Sq.m up to 4000 Sq. m) | 50% of the cost limited to 4000 Sq.m per beneficiary. | | 0.00 | 0.00 | 0.00 | | | |
| | (ii) Wooden structure | Rs. 540/Sq. m | 50% of the cost limited to 20 units (each unit not to exceed 200 Sq.m per beneficiary). | | 0.00 | 0.00 | 0.00 | 0.59 | 15.9 | |
| (d) Shade Net House | | | | | | | | | | |
| | Shade net house | | 1000 sqm each | | | 0.00 | 0.00 | | | |
| | i) Tubular structure | Rs. 710/Sq.m | 50% of cost limited to 4000 Sq.m per beneficiary. | 5.00 | 177.50 | 106.50 | 71.00 | 3.83 | 136.05 | |
| | j) Tubular structure | Rs. 816/Sq.m for hilly areas | 50% of cost limited to 4000 Sq.m per beneficiary. | | 0.00 | 0.00 | 0.00 | | | |
| | ii) Wooden structure | Rs. 492/Sq.m | 50% of cost limited to 20 units (each unit not to exceed 200 Sq.m) per beneficiary. | | 0.00 | 0.00 | 0.00 | | | |
| | iii) Wooden structure | Rs. 566/Sq.m for hilly areas | 50% of cost limited to 20 units (each unit not to exceed 200 Sq.m) per beneficiary. | | 0.00 | 0.00 | 0.00 | | | |
| | iii) Bamboo structure | Rs. 360/Sq.m | 50% of cost limited to 20 units (each unit not to exceed 200 sq. m) per beneficiary. | | 0.00 | 0.00 | 0.00 | 0.08 | 1.48 | |
| | f) Cost of planting material & cultivation of high value vegetables grown in poly house | Rs. 140/Sq. m | 50% of cost limited to 4000 Sq.m per beneficiary. | 22.00 | 154.00 | 92.40 | 61.60 | | | |
| | g) Cost of planting material & cultivation of Orchid & Anthurium under poly house/shade net house. | Rs. 700/Sq.m | 50% of cost limited to 4000 Sq. m per beneficiary. | | 0.00 | 0.00 | 0.00 | | | |
| | h) Cost of planting material & cultivation of Carnation & Gerbera under poly house/shade net house. | Rs. 610/Sq.m | 50% of cost limited to 4000 Sq. m per beneficiary. | 4.00 | 122.00 | 73.20 | 48.80 | | | |
| | i) Cost of planting material & cultivation of Rose and liliun under poly house/shade net house. | Rs. 426/Sq.m | 50% of cost limited to 4000 Sq. m per beneficiary. | 3.00 | 63.90 | 38.34 | 25.56 | 1242.88 | 198.86 | |
| Sub-total protected cultivation | | | | | | | | | | |
| Promotion of Integrated Nutrient Management (INM) Integrated Pest Management (IPM) | | | | 3058.00 | 2033.20 | 1219.92 | 813.28 | 1256.28 | 736.69 | |
| Promotion of IPM | | | | | 1000 | 12.00 | 7.20 | 4.80 | 342.13 | 4.11 |
| Promotion of INM | | | | | 1000.00 | 12.00 | 7.20 | 4.80 | 342.13 | 4.11 |
| Sub-total INM / IPM | | | | | | | | | | |
| (ii) Organic Certification (no) | | | | | | | | | | |
| 1st Year (ha) | | | | Project based | | 0.00 | 0.00 | 0.00 | | 368.83 |
| | | | | | | | | | | |

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Component wise details for Physical Target and Financial outlay approved for implementation of NHM Programmes during 2016-17 Madhya Pradesh
Action Plan 2016-17

| S. No | Activity | Maximum permissible | Pattern of Assistance | Phy Target | Fin. Outlay | GOI Share 60% | State Share 40% | Spill over | Remarks |
|--|--|--|--|------------|-------------|---------------|-----------------|-------------|---------|
| | | | | | | | | Phy Target | |
| | | | | | | | | Fin. Outlay | |
| 1 | 2 | 3 | 4 | | 5 | 7 | 8 | 9 | 10 |
| | 2nd Year | Project based | Rs. 5 lakh for a cluster of 50 ha which will include Rs.1.50 lakh in first year, Rs. 1.50 lakh in second year and Rs. 2.00 lakh in third year. | | 0.00 | 0.00 | 0.00 | | |
| | 3rd Year | Project based | Rs. 5 lakh for a cluster of 50 ha which will include Rs.1.50 lakh in first year, Rs. 1.50 lakh in second year and Rs. 2.00 lakh in third year. | | 0.00 | 0.00 | 0.00 | | |
| iii) Vermi compost Units for organic input production unit | | | | | | | | | |
| | i) Vermi compost Units (Permanent) | Rs.1,00,000/ unit for permanent structure and Rs. 16,000/unit for HDPE Vermibed. | 50% of cost conforming to the size of the unit of 30x8x2.5' dimension of permanent structure to be administered on pro-rata basis. 50% of cost conforming to the size of 96 cft (12x4x2) and IS 15907:2010 to be administered on pro-rata basis. | 132 | 66.00 | 39.60 | 26.40 | 86 | 43.05 |
| | j) Vermi compost Units (HDPL) | Rs.1,00,000/ unit for permanent structure and Rs. 16,000/unit for HDPE Vermibed. | 50% of cost conforming to the size of the unit of 30x8x2.5' dimension of permanent structure to be administered on pro-rata basis. 50% of cost conforming to the size of 96 cft (12x4x2) and IS 15907:2010 to be administered on pro-rata basis. | 800 | 64.00 | 38.40 | 25.60 | 808 | 64.6 |
| | ii) Vermibeds | do | do | | 0.00 | 0.00 | 0.00 | | |
| | Sub-total | | | 932.00 | 130.00 | 78.00 | 52.00 | 894.00 | 466.48 |
| 8 Certification for Good Agricultural Practices (GAP), Including Infrastructure | | | | | | | | | |
| Pollination support through beekeeping | | | | | | | | | |
| | Production of nucleus stock (Public sector) | Rs. 20.00 lakh | 100% of the cost. | | 0.00 | 0.00 | 0.00 | | |
| | Production of bee colonies by bee breeder. | Rs. 10.00 lakh | 40% of cost for producing min. of 2000 colonies / Year | 15 | 60.00 | 36.00 | 24.00 | | |
| | Honey bee colony | Rs.2000/colony of 8 frames | 40% of cost limited to 50 colonies / beneficiary. | 1000 | 8.00 | 4.80 | 3.20 | | |
| | Hives | Rs 2000/ per hive. | 40% of cost limited to 50 colonies / beneficiary. | 1000 | 8.00 | 4.80 | 3.20 | | |
| | Equipment including honey extractor (4 frame), food grade container (30 kg), net, etc. | Rs. 20,000/set | 40% of the cost limited to one set per beneficiary. | 100 | 8.00 | 4.80 | 3.20 | | |
| | Sub-total | | | 2115.00 | 84.00 | 50.40 | 33.60 | | |
| 9 Horticulture Mechanization | | | | | | | | | |
| | i) Tractor (upto 20 PTO HP) | 3,00 lakh/unit | 25% of cost subject to a maximum of Rs. 0.75 lakh/unit for general category farmers, and in the case of SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, 35% of cost, subject to a maximum of Rs. 1.00 lakh per unit. | 40 | 30.00 | 18.00 | 12.00 | 11 | 8.25 |
| | ii) Tractor (upto 20 PTO HP) | 3,00 lakh/unit | 25% of cost subject to a maximum of Rs. 0.75 lakh/unit for general category farmers, and in the case of SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, 35% of cost, subject to a maximum of Rs. 1.00 lakh per unit. | | 0.00 | 0.00 | 0.00 | | |
| | iii) Power Tiller (below 8 BHP) | | | | | | | | |

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Component wise details for Physical Target and Financial outlay approved for Implementation of NHM Programmes during 2016-17 Madhya Pradesh
Action Plan 2016-17

| S. No | Activity | Maximum permissible | Pattern of Assistance | Phy Target | Fin. Outlay | GOI Share 60% | State Share 40% | Phy Target | Spill over | Fin. Outlay | Remarks |
|-------|--|-----------------------|---|------------|-------------|---------------|-----------------|------------|------------|-------------|---------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | | |
| | General category | 1.00 lakh per unit | Subject to a maximum of Rs.0.40 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.50 lakh/unit. | 25 | 10.00 | 6.00 | 4.00 | 5 | 2 | | |
| | b) Power tiller (8 BHP & above) | 1.50 lakh per unit | Subject to a maximum of Rs.0.60 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.75 lakh/unit. | 35 | 21.00 | 12.60 | 8.40 | 2 | 1.2 | | |
| | (iii) Tractor/Power tiller (below 20 BHP) driven equipments | 0.30 lakh per unit | Subject to a maximum of Rs.0.12 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.15 lakh/unit. | 2 | 0.24 | 0.14 | 0.10 | | | | |
| | a) Land Development, tillage and seed bed preparation equipments | | | | | | | | | | |
| | 1) General | -do- | | | 0.00 | 0.00 | 0.00 | | | | |
| | 2) SF/MF | -do- | | | 0.00 | 0.00 | 0.00 | | | | |
| | 3) SC & ST | -do- | | | 0.00 | 0.00 | 0.00 | | | | |
| | b) Sowing, planting reaping and digging equipments | 0.30 lakh per unit | Subject to a maximum of Rs.0.12 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.15 lakh/unit. | | 0.00 | 0.00 | 0.00 | | | | |
| | General category | 0.30 lakh per unit | Subject to a maximum of Rs.0.12 lakh/unit for general category farmers | 2 | 0.24 | 0.14 | 0.10 | | | | |
| | SC, ST, Small & Marginal farmers | 0.30 lakh per unit | SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.15 lakh/unit. | | 0.00 | 0.00 | 0.00 | | | | |
| | c) Plastic mulch laying machine | 0.70 lakh per unit | Subject to a maximum of Rs.0.28 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 0.35 lakh/unit. | | 0.00 | 0.00 | 0.00 | | | | |
| | 1) General | -do- | | | 1.40 | 0.84 | 0.56 | | | | |
| | 2) SF/MF | -do- | | | 0.00 | 0.00 | 0.00 | | | | |
| | 3) SC & ST | -do- | | | 0.00 | 0.00 | 0.00 | | | | |
| | iv) Self-propelled Horticulture Machinery | 2.50 lakh per unit | Subject to a maximum of Rs. 1.00 lakh/unit for general category farmers, and in the case if SC, ST, Small & Marginal farmers, women farmers and beneficiaries in NE states, subject of a maximum of Rs. 1.25 lakh/unit. | 3 | 3.00 | 1.80 | 1.20 | | | | |
| | Sub-total | | | | | | | | | | |
| 10 | Human Resource Development (HRD) | | | | 112.00 | 65.88 | 39.53 | 26.35 | 18.00 | 11.45 | |
| | HRD for Supervisors & Entrepreneurs | Rs. 20.00 lakh / unit | 100% of the cost in first year. In subsequent years, cost of infrastructure not to be claimed. | | 0.00 | 0.00 | 0.00 | | | | |
| | HRD for Gardeners | Rs. 15.00 lakh / unit | 100% of the cost. | | 0.00 | 0.00 | 0.00 | | | | |

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| Component wise details for Physical Target and Financial outlay approved for implementation of NIM Programmes during 2016-17 Madhya Pradesh | | | | | | | | | | | | |
|---|---|---|--|------------|-------------|---------------|-----------------|------------|------------|-------------|-----------------|--|
| Action Plan 2016-17 | | | | | | | | | | | | |
| S. No | Activity | Maximum permissible | Pattern of Assistance | Phy Target | Fin. Outlay | GOI Share 60% | State Share 40% | Phy Target | Spill over | Fin. Outlay | Remarks | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | | |
| | | Training of farmers | | | | | | | | | | |
| | Within the State | Rs. 1000/day per farmer including transport | 100% of the cost | 3333 | 99.99 | 59.99 | 40.00 | 1202 | | 36.05 | 3 days training | |
| | Outside the state | Project based as per actual | 100% of the cost. | | 0.00 | 0.00 | 0.00 | | | | | |
| | Within the State | Training / study tour of technical staff field functionaries | 100% of the cost. | 200 | 1.80 | 1.08 | 0.72 | | | | | |
| | Study tour to progressive States/ units (group of minimum 5 participants) | TADA, as admissible Rs.300/day per participant plus TADA, as admissible | 100% of the cost | 100 | 4.00 | 2.40 | 1.60 | | | | | |
| | Outside India | Rs. 6.00 lakh / participant | 100% of the cost on actual basis. | 15 | 90.00 | 54.00 | 36.00 | | | | | |
| | Sub-total | | | 3648.00 | 195.79 | 117.47 | 78.32 | 1202.00 | | 36.05 | | |
| 11 | Pack house / On farm collection & storage unit | Rs. 4.00 lakh/unit with size of 90x60x6M | 50% of the capital cost. | 80 | 160.00 | 96.00 | 64.00 | 75 | | 149.05 | | |
| | | INTEGRATED POST HARVEST MANAGEMENT | | | | | | | | | | |
| | | Cold Storage (Construction, Expansion and Modernisation) | | | | | | | | | | |
| | a) General Area | mezzanine structure with large chamber (for >250 MT) type with single capacity) | Credit linked back-ended subsidy @ 35% of the cost of project in general areas and 50% of cost in case Hilly & Scheduled areas, per beneficiary. | 12 | 1680.00 | 1008.00 | 672.00 | 5 | | 700 | | |
| | b) Hilly Area | Rs. 8,000/MT, (max 5,000 MT capacity) | Credit linked back-ended subsidy @ 35% of the cost of project in general areas and 50% of cost in case Hilly & Scheduled areas, per beneficiary. | 2 | 210.00 | 126.00 | 84.00 | | | | | |
| | Ripening chamber in general areas | project | -do- | | | | | | | | | |
| | Ripening chamber in Hilly areas | project | -do- | | | | | | | | | |
| | Evaporative / low energy cool chamber (8 MT) | Rs. 5.00 lakh/unit | 50% of the total cost. | 130 | 325.00 | 195.00 | 130.00 | | | | | |
| | Low cost onion storage structure (25 MT) | Rs. 1.75 lakh/per unit | 50% of the total cost. | 300 | 262.50 | 157.50 | 105.00 | 223 | | 195.43 | | |
| | Pusa Zero energy cool chamber (100 kg) | Rs. 4000 per unit | 50% of the total cost. | | 0.00 | 0.00 | 0.00 | | | | | |
| | Sub-total | | | 524.00 | 2637.50 | 1582.50 | 1055.00 | 303.00 | | 1044.48 | | |
| 13 | Mission Management | | | | | | | | | | | |
| | State & Districts Mission Offices and implementing agencies for administrative expenses, project preparation, computerization, contingencies etc. | 5% of total annual expenditure on the basis of appraised needs to State Horticulture Mission (SHM) / implementing Agencies. | 100% assistance. | | 212.37 | 127.42 | 84.95 | | | 13.15 | | |
| | International level | Seminars, conferences, workshops, exhibitions, Kisan Mela, International level | 100% of cost per event of 4 days, on pro rata basis. | | 0.00 | 0.00 | 0.00 | | | | | |
| | National level | Rs. 5.00 lakh per event. | 100% of cost per event of two days. | 1 | 5.00 | 3.00 | 2.00 | | | | | |
| | State level | Rs. 3.00 lakh /event | 100% assistance subject to a maximum of Rs.3.00 lakh per event of two days. | 3 | 9.00 | 5.40 | 3.60 | 1 | | 3 | | |
| | District level | Rs. 2.00 lakh /event | 100% assistance subject to a maximum of Rs.2.00 lakh per event of two days. | 40 | 80.00 | 48.00 | 32.00 | 3 | | 4.6 | | |
| | Exhibition and workshop for each MP both Lok Sabha and Rajya Sabha | | | | | 0.00 | 0.00 | | | | | |

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| Component wise details for Physical Target and Financial outlay approved for implementation of NHM Programmes during 2016-17 Madhya Pradesh | | | | | | | | | | | | |
|---|---|---|-----------------------|------------|-------------|---------------|-----------------|------------|-------------|------------|---------|--|
| Action Plan 2016-17 | | | | | | | | | | | | |
| S. No | Activity | Maximum permissible | Pattern of Assistance | Phy Target | Fin. Outlay | GOI Share 60% | State Share 40% | Phy Target | Fin. Outlay | Spill over | Remarks | |
| | | | | | | | | | | | | |
| 1 | Information dissemination through publicity, printed literature etc and local advertisements | Rs. 0.40 lakh/ block | 100% of cost | 13 | 5.00 | 3.00 | 2.00 | | | | | |
| | Development of technology packages in electronic form to be shared through II network | Rs. 1.00 lakh/ district | 100% of Cost | | 0.00 | 0.00 | 0.00 | | | 1 | 0.5 | |
| | Technical Support Group (TSG) at State Level for hiring experts/staff, studies, monitoring & concurrent evaluation/evaluation, mass media, publicity, video conference etc. | Project based, subject to a ceiling of Rs. 50.00 lakh per annum/state | 100% of cost | | 10.00 | 6.00 | 4.00 | | | | | |
| | Sub-Total | | | 56.50 | 326.37 | 195.82 | 130.55 | 5.00 | 21.25 | | | |
| | Grand Total | | | 21674.89 | 7559.00 | 4535.40 | 3023.60 | 7407.82 | 2963.81 | | | |

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