

Minutes of the Twenty Second meeting of the Executive Committee (EC) of the National Horticulture Mission (NHM) held on 16th June, 2008 at New Delhi.

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The Twenty Second meeting of the Executive Committee of the National Horticulture Mission was held on 16th June, 2008 at 10.30 AM in Krishi Bhavan, New Delhi to consider the Annual Action Plans (AAP) of West Bengal, Chhattisgarh, Goa , Karnataka, Maharashtra, Jharkhand, Madhya Pradesh and Tamil Nadu as well as four National Level Agencies viz., SFCI, NHRDF, IFFCO Foundation and NSC for the year 2008-09. The list of participants is given in **Annexure**.

The Additional Secretary (Hort.) welcomed the Members of the Executive Committee and the representative of the above State Horticulture Missions as well as National Level Agencies. Thereafter he requested the representatives of SHM to present their Annual Action Plans for the year 2008-09.

Chhattisgarh

Shri JACS Rao, Mission Director, Govt. of Chhattisgarh presented the Annual Action Plan (2008-09) of his State. He highlighted the overall achievements made under NHM during 2005-06, 2006-07 and 2007-08. Against the release of Rs. 2367.783 lakh in 2005-06, Rs.5500.00 lakh in 2006-07 & 6198.93 lakh in 2007-08, an expenditure of Rs. 342.51 lakh, 4733.261 lakh & 3391.565 lakh was incurred, respectively. An amount of Rs. 6349.377 lakh is pending as unspent balance with the SHM. He informed that the Annual Action Plan (2008-09) has been formulated for 13495.556 lakh for 11 ongoing districts. He also informed that a provision for State share to the tune of 15% has been made in the AAP.

It was observed that in the Action Plan some activities have been proposed which are not the approved activities under the scheme, viz. horticulture eco tourism centre, establishment of one central mother tree resource station and 10 regional mother tree resource stations, strengthening of fruit and vegetable preservation centre. Besides, the target for adoption of organic farming and certification are different, whereas the targets should be the same and taken up simultaneously.

Shri B. S. Sajwan, Chief Executive Officer, National Medicinal Plant Board enquired about the area coverage under the medicinal plants & aromatic plants and also the provision for processing of Aloe vera and Aromatic Plants. Shri Rao informed that 15 Distillation units have been installed in the State and 10 units are proposed to be set up. The SHM has made the Buy-back arrangement for the Aloe vera gel and oil with the companies and two processing units have been set up for the Aloe vera Juice.

Based on the deliberations, the EC accorded 'in principle approval' for implementing the AAP of Chhattisgarh for 2008-09 for 11 ongoing districts with an outlay of Rs 12645.55 lakh, including GOI share of Rs 10748.72 lakh, after deducting the provision for some of the non-eligible components.

Goa

Shri U.P. Kakode, Deputy Director (Hort.), Govt. of Goa presented the Annual Action Plan 2008-09 and highlighted the overall achievements made under NHM during 2005-06, 2006-07 and 2007-08. He illustrated that an expenditure of Rs.112.92 lakh and Rs.182.29 lakh was incurred against the release of Rs.315.20 lakh during 2005-06 and Rs. 200 lakh during 2006-07 respectively. Similarly, an expenditure of Rs.160.74 lakh was reported during 2007-08 against the release of 3.19 lakh. An amount of Rs. 82.45 lakh is lying unspent with the SHM. He further informed that the Annual Action Plan for 2008-09 has been formulated for 323.06 lakh for 2 ongoing districts.

It was observed that the target both for adoption of organic farming and certification given in the AAP are different, whereas they should be the same and taken up simultaneously.

Based on the deliberations, the EC accorded 'in principle approval' for implementing the AAP of Goa for 2008-09 for 2 ongoing districts with an outlay of Rs 323.06 lakh, including GOI share of Rs 274.601 lakh. The EC desired the SHM to submit the documentary proof of having released the 15% State share.

Jharkhand

Shri S.S.P. Singh, Mission Director, SHM, Jharkhand presented the AAP 2008-09, informing about the overall achievements made during 2005-06, 2006-07 and 2007-08 under NHM. He also informed that the expenditure incurred during the last three years (2005-06 to 2007-08) is Rs.4677.89 lakh against the cumulative release of Rs. 7811.00 lakh. Thus, an amount of Rs. 3133.11 lakh is pending as unspent balance with SHM. He, further informed that the Annual Action Plan for 2008-09 has been formulated for Rs. 11614.94 lakh for 15 ongoing districts and State Government share of Rs. 1000.00 lakh has already been approved. He further mentioned that a provision of Rs.2147.16 lakh has also been made for the spill over programme approved during 2007-08 for which funds were not released. In this connection, it was clarified that the unspent balance of Rs. 3133.11 lakh may be utilized for spill over works.

Based on the deliberations, the EC accorded 'in principle approval' for implementing the AAP of Jharkhand with an outlay of Rs. 11614.94 lakh including GOI share of Rs 9872.70 lakh during 2008-09.

Karnataka

Shri B.P. Kaniram, Secretary (Hort), Govt. of Karnataka, made a brief presentation about the overall achievements made under NHM during 2005-06,

2006-07 and 2007-08. He informed that during 2005-06, against the release of Rs. 4455.00 lakh an expenditure of Rs. 322.00 lakh was incurred. During 2006-07 against the release of Rs. 8448.00 lakh and unspent balance of Rs. 4132.00 lakh an expenditure of Rs. 6508.00 lakh was incurred. During 2007-08, against the release of 8571.00 lakh and unspent balance of Rs. 6072.00 lakh of previous year, an expenditure of Rs. 14473.00 lakh was incurred, which includes Government of India Share of Rs 13171.94 lakh. Thus, an amount of Rs. 1195.77 lakh is lying as unspent balance with the SHM. Dr. K. Ramakrishnappa, Mission Director, SHM, Karnataka made a brief presentation on the AAP for 2008-09. He informed that the AAP 2008-09 has been prepared for 25600.00 lakh for 23 ongoing districts, out of which 2 new districts of Rama Nagar and Chikkaballapur have been carved out from the existing NHM districts of Bangalore (Rural) and Kolar respectively . Out of the total outlay proposed, an amount of Rs. 959.12 lakh has been kept for spill over work for 2007-08 and Rs. 1000.00 lakh is for the establishment of four modern private wholesale markets.

It was observed that in the Action Plan, the total outlay proposed includes a provision of Rs.959.00 lakhs, which is available with SHM as unspent balance for completion of spill over works. This needs to be deducted from the total outlay. The target both for adoption of organic farming and certification given in the AAP are different, whereas they should be the same and taken up simultaneously.

Based on the deliberations, the EC accorded 'in principle approval' for implementing the AAP of Karnataka for 2008-09 for Rs.24641.00 lakh including GOI's share of Rs 20944.85 lakh, in 23 districts including 2 districts of Rama Nagar and Chikkaballapur, which have been carved out of the existing NHM districts. However, SHM needs to submit the documentary proof of having released 15% State share.

Madhya Pradesh

Shri A. K. Singh, Director Horticulture, Govt. of Madhya Pradesh presented the overall achievements made under NHM during 2005-06, 2006-07 and 2007-08 and also on the AAP for 2008-09. He informed that during 2005-06, against the release of Rs. 2839.77 lakh an expenditure of Rs. 481.67 lakh was incurred. During 2006-07 against the release of Rs. 4291.75 lakh and unspent balance of Rs. 2358.10 lakh an expenditure of Rs. 5135.68 lakh was incurred. During 2007-08, against the release of 5537.49 lakh and unspent balance of Rs. 1514.17 lakh, an expenditure of Rs. 4427.98 lakh (Government of India Share) was incurred. Thus, an amount of Rs. 2623.68 lakh is unspent balance with the SHM. He informed that the Annual Action Plan for 2008-09 has been formulated for Rs. 12235.80 lakh including GOI share of Rs.10400.43 lakh, for 30 ongoing districts. State Government share of Rs. 3000.00 lakh has already been approved.

Based on the deliberations, the EC accorded 'in principle approval' for implementing the AAP of Madhya Pradesh with an outlay of 12235.80 lakh including GOI share of Rs. 10400.43 lakh during 2008-09.

Maharashtra

Shri B.V. Gopal Reddy, Mission Director, SHM, Maharashtra made a brief presentation on the overall achievements made under NHM, during 2005-06, 2006-07, 2007-08 and the AAP proposed for 2008-09. He informed that against the total release of Rs. 35978.00 lakh during 2005-06 to 2007-08 by Government of India and the State share of Rs. 2245.00 lakh, an expenditure of Rs. 28665.00 lakh has been incurred. Thus, an amount of Rs.8673.00 lakh is unspent balance lying with the SHM including Government of India share of Rs 6428.00 lakh. The AAP 2008-09 has been formulated for Rs. 37117.50 lakh, which includes a provision of Rs. 4747.00 lakh for spill over works, Rs 19191.00 lakh for GMP for control of BBD. It includes Rs. 12794.00 lakh as GOI's share and Rs 6397.00 lakh as State share.

In response to the observations on the funding pattern for control of BBD in Pomegranate, the State Representative informed that the proposed arrangement is not acceptable to the State Government as the State share for the package go upto 32.5%. It was also observed that since, BBD package has been covered under the rejuvenation component of NHM, for which 50% assistance is provided under the scheme, while approving the revised package for BBD of Pomegranate, it was decided that 50% assistance would be met from NHM scheme and balance amount to be shared equally (25% each) by the State Government and beneficiaries. Under each component of NHM, GOI share is 85% and the State share is 15%. Therefore, State Government of Maharashtra will have to bear the 15% share in addition to 25% share as already agreed and also in view of the fact that the control of disease and pests is a State subject.

It was further observed that the total budget provision for NHM programme during 2008-09 is Rs. 1100.00 crore and spending such a huge amount of Rs. 191.92 crore for control of disease on one crop is not justifiable. Therefore, it was felt that the State may explore other options for funding this component including RKVY.

It was observed that the total outlay proposed by State in its AAP is inclusive of Rs. 8673.00 lakhs, which is lying as unspent balance with SHM for completion of spill over works. This needs to be deducted from the total proposed outlay. The target both for adoption of organic farming and certification given in the AAP are different, whereas they should be the same and taken up simultaneously.

Based on the deliberations, the EC accorded 'in principle approval' for implementing the AAP of Maharashtra with an outlay of Rs. 28444.50 lakh

including GOI share of Rs. 24177.825 lakh during 2008-09, after excluding unspent balance of Rs 8673.00 lakhs. However, SHM needs to submit the documentary proof of having released 15% State share.

Tamil Nadu

Dr. Chandra Mohan B., Director Horticulture & MD, SHM, Tamil Nadu presented the AAP for 2008-09 including the overall achievements during 2005-06, 2006-07 & 2007-08. He informed that against the total release of Rs. 18878.49 lakh during 2005-06 to 2007-08, an expenditure of Rs. 18675.25 lakh was incurred. The AAP 2008-09 for Rs. 18229.356 lakh is inclusive of Government of India share of Rs 15494.953 lakh for 20 ongoing districts. The State Government has not yet approved the 15% State share of the total outlay.

It was observed that in the AAP, a provision of 150.00 lakh has been made for upgradation of horticulture farms which is not an approved activity under NHM. The target both for adoption of organic farming and certification given in the AAP are different, whereas they should be the same and taken up simultaneously.

Based on the deliberations, the EC accorded 'in principle approval' for implementing the AAP of Tamil Nadu for 12 ongoing districts with an outlay of Rs. 18079.356 lakh including GOI share of Rs. 15376.452 lakh after deducting the provisions for non eligible component of upgradation of horticulture farms. However, SHM needs to submit the documentary proof of having released 15% State share.

West Bengal

Shri A. Purakayastha, Principle Secretary, Food Processing Industry and Horticulture Department, West Bengal made a brief presentation about the overall achievements made under NHM during 2005-06, 2006-07 and 2007-08 and also on the AAP for 2008-09. He informed that against the release of Rs. 9317.16 lakh during 2005-06, 2006-07 and 2007-08, an expenditure of Rs. 4044.214 lakh has been incurred. This figure has been reported based on the audited UC for 2005-06 and 2006-07. Accordingly, an amount of Rs. 5272.95 lakh is pending as unspent balance with SHM. The AAP 2008-09 has been made for Rs. 5606.00 lakh including Government of India share of Rs 4765.10 lakh for 14 ongoing districts. State Government share of 15% of the total outlay has not been indicated.

It was observed that the size of the AAP is almost equal to the unspent balance lying with SHM as on 01.04.2008. Further, in the AAP, provision of 750.00 lakh has been made for 1000 community dug wells in the four districts of Paschim Midnapur, Purulia, Bankura and Birbhum which are in the semi arid

region. It was observed that there is no provision for community dug wells in the NHM scheme. No justification has been provided regarding the difficulties faced in the construction of community water tanks.

Based on the deliberations, the EC accorded 'in principle approval' for Rs.5606.00 lakh including GOI's share of Rs.4765.10 lakh for implementing the AAP during 2008-09, However, SHM needs to submit the documentary proof for having released 15% State share.

State Farms Corporation of India (SFCI)

Brig. S.P.Mehla, CMD, State Farms Corporation of India(SFCI) made a brief presentation about the overall achievements during 2006-07 and 2007-08 and also on the AAP for 2008-09. He informed that against the release of Rs. 564.35 lakh during 2006-07 and 2007-08 an expenditure of Rs. Rs. 546.35 lakh has been incurred. Accordingly, an amount of Rs. 18.00 lakh is lying as unspent with SFCI. The AAP 2008-09 has been made for Rs. 681.14 lakh for vegetable seed production, Seed infrastructure and Front line demonstrations.

Based on the discussion, the EC accorded 'in principle' approval to the AAP of SFCI for Rs 681.14 lakhs during 2008-09.

National Horticultural Research and Development Foundation (NHRDF)

Dr. R.P. Gupta, Director, (NHRDF) presented the AAP for 2008-09 including the overall achievements made during 2005-06, 2006-07 and 2007-08. He informed that against the release of Rs. 2867.43 lakh during 2005-06, 2006-07 and 2007-08, an expenditure of Rs. 2792.23 lakh was incurred. Accordingly, an amount of Rs. 75.20 lakh is lying as unspent balance with NHRDF. The AAP 2008-09 for Rs. 1310.03 lakh is meant for Nucleus Seed Production of Onion and Garlic, Vegetable Seed Production, Technology Dissemination through Frontline Demonstrations, Training of Farmers and Gardeners, Seminars and workshops, upgradation of PRA Lab and establishment of Pesticide Production Lab.

Based on the discussion, the EC accorded 'in principle' approval to the AAP of NHRDF for Rs 1310.03 lakh during 2008-09.

IFFCO Foundation

Dr. Lallan Singh, Consultant, IFFCO Foundation made a brief presentation about the overall achievements made during 2006-07 and 2007-08 and also on the AAP for 2008-09. He informed that an expenditure of Rs.301.06 has been incurred against the release of Rs. 433.59 lakh during 2006-07 and 2007-08. Accordingly, an amount of Rs. 132.53 lakh is pending as unspent balance with IFFCO Foundation. The AAP 2008-09 at a total cost of Rs. 308.225 lakh is

meant for Production of Planting Material, Area Expansion, Rejuvenation, Technology Dissemination through Frontline Demonstration, Adoption of Organic Farming, Pollination support through bee keeping, Training of farmers and Gardeners and Seminars & workshops.

Based on the discussion, the EC approved 'in principle' the AAP 2008-09 for Rs 308.225 lakh.

National Seeds Corporation (NSC)

Shri B. B. Patnaik, CMD, NSC made a brief presentation about the overall achievement made during 2006-07 and 2007-08 and also on the AAP for 2008-09. He informed that an amount of Rs. 460.00 lakh which was released to NSC during 2006-07 stands utilized. The AAP 2008-09 for Rs. 632.88 lakhs is meant for vegetable seed production in 1265.76 ha area.

Based on the discussion, the EC 'in principle' approved the AAP 2008-09 of NSC for Rs. 632.88 lakhs.

General Observations

- During the discussion, the Chairman observed that the targets under IPM/INM proposed by most of the States is on a very higher side. In response to this, the Director(Horticulture), Govt. of Karnataka informed that the higher targets of IPM/INM are on account of Special package for pepper & arecanut. However, JS (NHM) suggested that a study should be conducted by the SHM for impact assessment of the IPM/INM programme implemented so far.
- Dr. B. K. Banerjee, Deputy Director and Head of Floriculture Division, NBRI, Lucknow informed that the Institute has developed a number of new varieties of bulbulous flowers, which could be availed by the States under floriculture programme.
- It was observed that most of the States are procuring planting material from private agencies and not from the nurseries of ICAR & States Agriculture University. It was resolved that all the State Horticulture Missions henceforth will procure the good quality planting material available with ICAR Institutes, NRC for different fruit/vegetable, States Agriculture Universities(SAUs) & Government Farms and resort to private sources only after exhausting government sources. In this connection ADG(Horticulture), ICAR mentioned that States should submit the indent at least one year in advance for supply of nucleus planting material for multiplication. He also stressed the need for providing the details of varieties that are used for the area expansion programme in respect of fruits.
- It was further resolved that the planting material for onion & garlic should be procured from NHRDF, Nasik.

- Director (Finance), GOI, DAC observed that the unspent balances lying with various States are very high, which need to be liquidated at the earliest. This will facilitate further release of funds.
- With regard to vegetable seeds (Onion and Garlic), it was resolved that the priority should be given to procure seeds from the NHRDF.
- JS (NHM) observed that some of the States have made achievements under the project based activities without the approval of the EC of NHM. This needs to be regularized.
- Shri B. S. Sajwan, CEO, NMPB enquired whether the State Horticulture Missions have included the CEO/Member Secretary of the SMPB in the Executive Committee of the State Horticulture Missions as conveyed in the D.O. dated 13th June, 2007 by the DAC. He reiterated that the CEO/Member Secretary of the SMPB should be included in the State level Executive Committee of the State Horticulture Missions for better coordination. He also suggested that the medicinal plants should also be included under the area expansion programme of NHM.

Action points

- (i) SHMs will furnish the documentary evidence of having provided and released 15% State share.
- (ii) The CEO/Member Secretary of the State Medicinal Plant Board (SMPB) should be included in the State level Executive Committee of the State Horticulture Mission for better coordination.
- (iii) All the State Horticulture Missions henceforth will procure the good quality planting material available with ICAR Institutes, States Agriculture Universities (SAUs) and Government Farms. In case, no such planting material is available with these agencies, they may resort to private sources after following due procedures.
- (iv) State Horticulture Missions will procure planting material/seeds of Onion and Garlic from the NHRDF, Nasik.
- (v) The States who have not submitted the Audited Statement of Accounts (ASA) for 2005-06 and 2006-07 and Utilisation Certificate for 2007-08, should expedite the process or else it will be difficult for DAC to release funds during 2008-09.
- (vi) All the SHMs are requested to provide a CD of the revised AAP for uploading on the Web site.

The meeting ended with a vote of thanks to the Chair.

ANNEXURE

List of Participant in the 22nd Meeting of Executive Committee of NHM held on 16th June, 2008.

Sl.No.	Name of Designation	State/ Organization	Phone no, E-mail and Fax no.
1.	2.	3.	4.
	Members of EC		
1.	Shri Ananda Bose, Additional Secretary	Department of Agriculture & cooperation (DAC)	
2.	Shri. Rajiv Agarwal MD. NCDC	4 Siri Institutional Area AK Mark New Delhi.	
3.	Mrs. Minnie Mathew, Chairman	Coconut Development Board, Cochin	0484-2375216
4.	Shri. S.K. Pattanayak, JS (NHM)	DAC	
5.	Shri Bijay Kumar, M.D.	NHB, Institutional Area, Sector-18, Gurgaon-122015.	0124-2342992, 2342991
6.	Shri B.S. Sajwan, CEO	National Medicinal Plants Board, Department of AYUSH, Government of India	
7.	Dr. S.N. Pandey, ADG (Hort.-I)	ICAR, KAB-II, Pusa, New Delhi-110012.	25842467
8.	Shri K.S. Sethi, Director (Finance)	DAC	
9.	Shri B.K., Banerji, Deputy Director & Head Floriculture Section	National Botanical Research Institute, Rana Pratap Marg, Lucknow-226001. U.P.	9336707668
10.	Shri Prasanta Misra, Joint Secretary,	NCPAH, 2 nd Floor, Himalaya House, 23, KG Marg, New Delhi.	9910385511 011-23355547
11.	Dr. T. Vilasachandran, General Manager	NABARD, Head Office, Mumbai	022-26539352
12.	Shri. P.K. Swain, Director (Marketing)	DAC Krishi Bhavan	23387200
	In Attendance Government of India		
13.	Shri S.K. Bhatia, Additional	Room No. 189, Krishi Bhawan, New Delhi-1	011-23384618

	Commissioner (Hort).		
14.	Shri R.K. Rathore, Additional Commissioner (Hort)	DAC	
15.	Shri K.Ojha, Dir (Hort.Stat.)	Room No. 478, Krishi Bhawan, New Delhi	23381557
16.	Shri. Lallan Rai AAMA	DMI, NH IV Faridabad	2434351
17.	Dr. Lilly Mitra Deputy Commissioner	DAC	23070675
18.	Dr. L. Shivarama Reddy, DC (Hort)	DAC	9910268178
19.	Dr. M.R. Sharma Chief Consultant, (NHM)	DAC	0991010612
20.	Dr. R.K. Pathak, Chief Consultant (NHM)	DAC	9868171790
21.	Dr. Sushant K. Ray, Chief Consultant (NHM)	DAC	25120366
22.	Shri Suresh Rawat Chief Consultant-Media	NHM, Room No. 187, Krishi Bhavan New Delhi	9810282222
23.	Shri. A. Dhandapani Sr. Scientist.	National Centre for IPM (NCIAN) LBS Building , IARI, New Delhi-12	25843985
24.	Dr. B.S. Negi, Assistant Commissioner (Hort.)	DAC	
25.	Dr. T. Ram, Asstt. Commissioner (PP)	DAC, Room No, 585	23386031
26.	Shri D.R.K. Rao, Under Secretary	DAC	
27.	Shri P.S. Kohli, Consultant	NHB, DAC, Krishi Bhavan	
28.	Shri S.K. Kaul, Assistant Director (Hort.)	DAC	
29.	Shri R.R. Sharma, STA	DAC	
	States		

30.	Shri B.P. Kaniram, Secretary, Horticulture	Horticulture Department, Government of Karnataka, M.S. Building, Bangalore	0944810111
31.	Shri A.Purkayastha Principal Secretary FPI & H. Dept. W.B.	Dept. of FPI & Horticulture, Mayukh Bhavan, Salt Lake City Kolkata, W.B.	033-23374244 Fax-033-23372922
32.	DR. K. Rama Krishnappa, Director (Horticulture)	Directorate of Horticulture, Karnataka	09448999200
33.	Shri S.S.P. Singh, Mission Director	State Horticulture Mission, Government of Jharkhand, Krishi Bhavan, Kanke Road, Ranchi	0651-2230789 0651-2230793
34.	Shri J.A.C.S Rao, Director (Hort)	State Horticulture Mission, First floor, Reena Apartment, Pachpedi Naka, Raipur, Chhattisgarh	0771-2413948 098263-31999
35.	Shri Ulhas Pai Kakode, Deputy Director (Hort)	Directorate of Agriculture, Govt. of Goa, Krishi Bhavan, Tonca-Caranzalem, Goa-403002	0832-2465443
36.	Shri B.V. Gopal Reddy, Managing Director	Maharashtra State Horticulture and Medicinal Plants Board, Sakhar Sankul Shivajinagar, Pune-5	020-2553541
37.	Shri V.N. Ghawate, Project Manager	Maharashtra State Horticulture and Medicinal Plants Board, Sakhar Sankul Shivajinagar, Pune-5	020-2553541
38.	Dr.P.K Pramanick Director (Hort.) & Mission Director	Directorate of FPI & Horticulture, Govt. of West Bengal, Mayukh Bhavan Bidhan Nagar, Kolkata	033-23593884 033-23593882 (Fax)
39.	Dr. R. Jayaprakash Executive Director (NHM)	Deptt of Horticulture, Govt of Karnataka, Lalbagh, Bangalore.	9448999208

40.	Dr. Chandra Mohan B., Director- Horticulture & M.D, TN State, Horticulture Mission	TANHODA- Chennai, 1 st floor, New Agriculture Complex, Chepauk, Chennai	044-28513232
41.	Shri G. Kandasamy, Asstt. Director of Horticulture	TANHODA- Chennai, 1 st floor, New Agriculture Complex, Chepauk, Chennai	044-28513232
42.	Shri A. Sankaran, Joint Director of Horticulture	TANHODA- Chennai, 1 st floor, New Agriculture Complex, Chepauk, Chennai	044-28513232
43.	Shri K. Chakraborty, ADO (AIN) Department of FPI & Horticulture	Govt. of West Bengal Mayakh, Salt Lake, Kolkata-91	23218239
44.	Shri A.K. Singh, Director (Horticulture)	Govt. of M.P., 4 th floor, Vindiyachal Bhavan, Bhopal	0785-2578491
45.	Shri V.K. Singh, Joint Director	Directorate of Horticulture, Govt. of M.P, Bhopal	0785-2570123
	National Level Agencies		
46.	Brig. S.P. Mehla, CMD	State Farms Cooperation of India, 14-15 Nehru Place, New Delhi	9910929342
47.	Shri Lallan Singh, Consultant	IFFCO, Foundation, IFFCO House, 34, Nehru Place, New Delhi	9818521492
48.	Shri. Ramprakash Chief Agri.	S.F.C.I 14-15 Nehru Place XI- Delhi	26435116
49.	Shri.V.K. Tomar	S.F.C.I 14-15 Nehru Place XI- Delhi	26435116
50.	Dr. Maushumi Sarkar Kundu, Horticulture Development Officer	IFFCO Foundation, 34, IFFCO House, Nehru Place, New Delhi-19	9868098201
51.	Dr. R.P. Gupta, Director	NHRDF, Nashik	02550-237816
52.	Dr. S.R. Bhonde, Additional Director	NHRDF, Nashik (M.S)	
53.	Dr. N. Emay Avaram	NSC, Pusa Complex.	25842745

54.	Shri B.B. Patnaik, Chairman cum Managing Director	National Seeds Crops, Pusa Complex, New Delhi-110012.	25842093 25848371
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