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Guidelines for Accreditation and Rating of Nurseries of Cut Flower Plants Grown under Protected Cover

National Horticulture Board

Ministry of Agriculture & Farmers Welfare, Govt. of India 85, Institutional Area, Sector 18, Gurgaon (Haryana) 122015 Phone: 0124-2342992, 2347441; Fax: 0124-2342991 E-mail: md@nhb.gov.in; Website: www.nhb.gov.in

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Background

Flower production in the country is increasing due to adoption of improved flower production technologies by the farmers and support from NHB and other Government and private agencies. Poly house/Green house or protected flower cultivation is of recent origin in India and is a fast emerging and expanding area in flower production though the problem of imported technology was faced in the past but it has been modified to suit Indian conditions. True to type and insect and disease free quality seedlings/saplings are crucial for the success of the flower farming venture. Importance of such planting material has been realized by flower growers. For this there is necessity of having a network of High-Tech Cut Flower Plants Nurseries which conform to model nursery standards in terms of infrastructure, quality of seedlings and adoption of Hi-Tech healthy nursery management practices.

There is no enactment of any act with respect to green house and open field flower crops nurseries by any State Government in the country. Since green house flower cultivation has picked up in recent past which led for the development of small nurseries for providing seedlings to the growers. Further, there are no rules framed for technical specification for quality of planting material and process of production, infrastructure required for production of quality flower plants and good nursery management practices. In order to check unscrupulous expansion of such nurserymen who compromise with the quality, it has become necessary to find a solution to the problem by putting in place a system of Recognition of Cut Flower Plants

National Horticulture Board has taken initiative to specify the Nursery Standards by specifying infrastructure required for setting up of Model Cut Flower Plants Nursery etc. Indian Council of Agricultural Research has recently come out with technical specification of horticulture planting material and its production procedure in a recently published document entitled as "Handbook of Seed and Planting Material Testing Manual for Horticultural Crops". As such, there are no rules framed for Cut Flower Plants Nurseries nor it is defined what Model Cut Flower Plants Nursery means. Therefore, it is imperative to define a Model Nursery in Flower crops of commercially important and the three aspects of Nursery i.e. Infrastructure, Production System and Quality Parameters of Planting Material and Good Nurscry Management Practices in a comprehensive manner put a Nursery Recognition Regime in place. A recognized Model Cut Flower Plants Nursery should function as a reliable source of supply of quality planting material

Scope

The scope of the scheme is to establish a network of quality nurseries across the country for the purpose of raising flower saplings and distribution of quality planting material of specified

The recognition shall be accorded to the nurseries for:

- Production of quality planting material/seedlings of one or more specified crops by a) adopting Good Nursery Management Practices. b)
- Nursery Premise only where sale of specified quality planting material of recognized source are being carried out by creating necessary infrastructure facilities and proper

(If different premises are being used for nursery, recognition of all these are required to be obtained separately and individually).

- The recognition shall be accorded to the nurseries for the crops specified in the document of recognition.
- Recognition shall be granted as such or after up gradation/modification as per requirement.
 Recognition of Nursery with National Horticulture Board shall be period specific and the
 - validity period will be for two years from the date of issue of letter/certificate by the Board.

Note: Initially Rose, Carnation, Gerbera, Anthurium, Chrysanthemum, Lilium and Orchids produced under controlled condition will be considered for recognition of Cut Flower Plants Nurseries.

Procedure for Nursery Recognition and Renewal of Recognition

- The nursery seeking NHB Recognition shall apply in Application Form (Appendix-I) to National Horticulture Board, Plot No. 85, Sector 18, Institutional Area, Gurgaon 122015 (Haryana). Each such application shall be accompanied by layout of nursery showing location of infrastructure components and land utilization plan, details of technically qualified staff in the nursery, major farm machineries and operational manual prepared by nursery for selection and maintenance of varieties, process followed for production of planting material and management of inventory of planting material. The Nursery shall submit details regarding source of planting material/seeds used for raising seedlings of Flower plants in prescribed form and shall also maintain a register for sale of seedlings/planting material for Flower crops.
- The application form duly completed along with necessary enclosures shall be submitted to NHB, Head Office at Gurgaon.
- Each application will be considered by NHB based on criteria specified for recognition of nursery.
 The recognition of nursery by NHB shall generally be considered product wise/aspect wise as required.
- On receipt of the application for recognition, assessment would be done by NHB or its identified agency with the help of an Assessment Committee.
- The Assessment Committee shall submit its assessment report to NHB along with recommendations as per marks obtained out of total score of 100 (Appendix-II).
- On the basis of the assessment report NHB shall decide whether to register the nursery with or without up-gradation/modification.
- The decision of NHB shall be conveyed to the concerned nursery. In case of recognition, the
 period of validity of recognition with other terms and conditions shall be indicated. In case of any
 deficiency, the nursery shall be given time frame for compliance; failing which, the application
 shall be rejected. In case of requirement, additional assessment visits may be undertaken.

Criteria for Nursery Assessment

The criteria have been aligned with infrastructural requirements of Model Nursery and product specific technical requirements and adoption of good nursery practices for production of good quality planting material as detailed below:-

- a) Product specific criteria to asses for capability and competence of nursery follow technical programme for specific crop as laid down in "Hand Book of Seed and Planting Material Testing Manual for Horticulture Crops" prepared by ICAR.
- b) Prescribed Nursery Management Practices and Adoption of Model Layout Plan.

Assessment Criteria: A system of Graded Certification: It is essentially different from licensing of Cut Flower Plants Nurseries under the provision of some Act or administrative orders. It is based on continuous evaluation of raising disease free seedlings by adoption of technically prescribed method, adoption of Good Nursery Management Practices, reliable record keeping and training of

staff. Each parameter will be critically examined by the Assessment Team as per laid down criteria. Following grading shall be provided:

Excellent	- 3 Star (***)	81 and above marks obtained
Very Good	- 2 Star (**)	71 to 80 marks obtained
Good	- 1 Star (*)	61 to 70 marks obtained
Not found eligible	- No Star (0)	Up to 60 marks obtained

for accreditation

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Procedure for Application to Higher Grade

- On receipt of an application for recognition, to higher grade from existing lower grade, the application will be considered to register the nursery, for fresh assessment.
- On the basis of the report submitted and the recommendations of the Committee, the Competent Authority of NHB will decide on the need to proceed with processing the case of the nursery for up gradation and subsequent recognition or otherwise.

Renewal of Recognition

- The nursery seeking renewal of recognition shall apply in prescribed form.
- The renewal of recognition will be done based on the satisfactory performance reported as per surveillance/periodic inspection carried out during the validity period and fresh assessment, if felt necessary by NHB or considering the feedback from farmers/growers.

Processing fee

- The processing fee of Rs. 5000/-(Non refundable) shall be submitted in the form of demand draft payable or online transfer to NHB, Gurgaon along with the application for recognition.
- In case of renewal of recognition, processing fee of Rs 3000/- (Non- Refundable) shall be submitted in the form of demand draft payable to NHB, Gurgaon along with application for renewal or through electronic money transfer.
- Government/SAU's/ICAR nurseries shall be exempted from the processing fee.

Assessment and Assessment Committee

The Assessment Committee which may have representative from:

- Consultant empanelled with NHB (Team Leader),
- ii) Representative from Flower Division of State Agriculture University,
- iii) Representative from Apex Horticulture Institute, NRC or Regional Station of ICAR,
- iv) Representative from Flower Growers Association/ Nurserymen Association,
- v) Representative from State Directorate of Horticulture/Agriculture, and
- vi) National Horticulture Board.

(The quorum of Committee shall be four persons including Team Leader).

Validity Period of Recognition

In case of approval, initially, recognition shall be granted for a period of two years.

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The effective date of recognition shall be considered from the date of issuance of letter/certificate.

Surveillance/Monitoring

- Surveillance visit shall be carried out once in a year or as required depending on the performance of the nursery.
- The designated team shall essentially conduct surveillance visit during validity of recognition.

Issue of Recognition Certificate

- In case, Technical Committee satisfies that the nursery conforms to the requirements of this
 recognition, it will recommend for recognition of the nursery. The recognition shall bear an
 identification number. Recognized Nursery shall have to sign a MOU with NHB for terms &
 conditions of recognition.
- Any change in the location, layout, design or capacity of the nursery shall be intimated to NHB.
- The date of validity of the nursery recognition shall be specified on the recognition certificate.
- The recognition certificate once issued shall continue to be in force till the date specified in the certificate unless suspended or cancelled at earlier date by Compotent Authority. The Issuing Authority may institute surprise checks through its officers in order to ensure that the nursery has maintained the standard as required for issue of the recognition certificate.

Refusal/Canceliation of Nursery Recognition

Issue of recognition certificate may be refused or, if issued, may be cancelled or suspended:

- i) If the nursery does not conform/fail to perform as per requirements of this scheme.
- ii) If there are adverse reports from the farmers/users or any other complaints made to NHB by any other entity and upon enquiry duly conducted it is established that the Nursery has breached any of the conditions of recognition.
- iii) On expiry of the recognition date specified in the Recognition Certificate the recognition ceases to be valid unless renewed.

Appeal against Refusal/Cancellation of Recognition

- Appeal against refusal/cancellation of recognition shall reach to the Managing Director, NHB within 30 days from the receipt of such order.
- In case of cancellation of recognition, the appeal shall accompany the original certificate.
- MD, NHB will consider the application on merit and, in case, found necessary, order reassessment of the nursery.

Disclaimer

NHB shall host list of recognized nurseries in its website <u>www.nhb.gov.in</u> and promote use of its planting material through schemes implemented by it.

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4. Details of other registration/recognition:	
Weather any support for nursery from NHB/NHM/Other Organization:	•
· · ·	
Any information, if any:	
Promoter's profile:	. ·
 Promoter's profile:	. ·
Promoter's profile:	. ·
 Promoter's profile:	. ·
Promoter's profile:	. ·
 Promoter's profile:	. ·
Promoter's profile:	. ·
Promoter's profile:a) Full address (with phone number/mobile/fax/e-mail/web page) and with attested copy of land document must be enclosed with the application).	. ·
Promoter's profile:a) Full address (with phone number/mobile/fax/e-mail/web page) and with attested copy of land document must be enclosed with the application)b) Owner of nursery and its land (with phone number/mobile/fax/e-mail)	. ·
Promoter's profile:a) Full address (with phone number/mobile/fax/e-mail/web page) and with attested copy of land document must be enclosed with the application)b) Owner of nursery and its land (with phone number/mobile/fax/e-mail)	. ·
Promoter's profile:	survey number (
Promoter's profile:	. ·
Promoter's profile:	survey number (

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Name of crop, variety and source of varieties	Details		
Crop with area in ha. or sqm. or number:			······································
Variety:			
Source of variety:		S	. 1
Crop with area in ha, or sqm. or number.		·····	· · ·
Variety:			•
Source of variety:			ž
Crop with area in ha. or sqm. or number:		·····	
Variety:			
Source of variety:	· · ·		
3. Planting material being used for	· · ·		
nursery raising with source: Public,			.
Private, Imported-Quarantine, if			
imported, (Nucleus stock in form of			
tissue culture material or mother block			.
or mother stock)			
Propagation Techniques: Vegetative	·······]
method, Tissue Culture			

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15. Infrastructure available for	
production of planting materials:	
Protected Structures- Poly house, Net	t
house, Mist Chamber, etc.	· · · ·
16. Mixtures (Substrate): Pro-trays filled	
with coco peat/vermiculite/perlite/; soil	*
sand + compost mixture in polythene	
bag etc.	
17. Details of tissue Culture Unit (as per	
DBT standards)- Growth room & it's	
capacity	
Substrate- Sterilization unit & method of	of the second
Sterilization	
· · ·	
18. Source of water	
Quality of Water	
Water treatment facility (Biological &	
Chemical)	
Method of Irrigation:	
19. Mechanization in Nursery:	Substrate filling-
	 Automized fertigation and irrigation-
	Other if any-
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20. Public Utility Facilities and sanitation	Toilets/ Wash Room-
measures for workers	Change Room
	Bio-sanitary measures
21. Facilities to raise Flower nursery	
during off season:	
 Facilities to grow nursery during low 	,
temperature condition with heating	
device/ poly house/ others where	
ëver necessary	
Facilities to grow nursery during high	
temperature condition with cooling	
device/shade net/others.	
22. Treatment facility to Grow Disease	
and Insect free plants:	
 Nursery treatment with permitted 	
insecticides/fungicide/bio-agent.	
 Sterilization of nursery with chemical 	· · · · ·
treatment-	
Formaldehyde/fungicides/others	
23. Nursery Raising Practices: Growing	Raised Table/ Benches
Methods	Raised Bed
	 Flat Bed weed mat or Ground covers Any other
24. Operational manual	
Flow chart/calendar of operation with	

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time scale for Flower nursery production	on	
(Crop wise)		
25. Traceability/ Labeling of seedlings la	ot	
(i) Record keeping of Planting Materials,		
Inputs and sale proceeds		
(ii) Customers Feedback record		
(iii) Agreement/ Permission to propagate/		
sale of planting material procured from		
collaborative nursery		
6. Staff & Qualification	+	
 Technical, Skilled, Semi-skilled, Un- skilled and Managerial Manpower available for Flower nursery 		
management.	1	
 Training details of Technical staff 	1	
7. Capacity to Produce/ Sale- Crop-wise quantity of plant produced and sale details for the last three years	Tabular Form-	
 Any specific achievements related to nursery 		

29. Declaration

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I hereby declare that information given above is true to the best of my knowledge and belief. I have read the rules and undertaken to fulfill all the conditions prescribed in the rules or as amended from time to time.

Signature of the Applicant

Place: _____

Date : _____

Enciosures:

Lay out plan of Flower nursery with complete address including email.
 Demand Draft No. ______ dated ______ for Rs ______ towards processing fee for Accreditation and Rating of Flower Nursery.
 Any other documents.

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Particulars	Assessment	Maximum Marks	Marks obtained
1. General			
Information:		6	
Accossibility		1	
 Accessibility 			
 Connectivity- 			·
Train/bus/Air			
(whichever is	}		1
applicable)			
		}	
 Topography 	i. Flat with a gradual slope in	·	
	one direction.		
	•		1
	ii. Free from water logging.		
	1		
	iii. Drainage		
 Substrate 			·
Properties- Soil,			•
Cocu pit, Moss, etc.	· · ·	1	•
· Callere to to the			. ~
 Soil type in locality 			
 Irrigation Water 	Biological & Chaminal		
properties	 Biological & Chemical 		
	Water Treatment facilities	1	
 Source of Water 			•
Source of water	Canal Water	• • • • • • • • • • • • • • • • • • • •	
Source of manure	Ground water		
(FYM, Leaf mould,	Self		
Vermicompost)-	Duration		·
Purchased from Self/	Purchased	1	
Un-certified source	1		ļ
Crops wise detail	1	o	
with variety and			
source (Number of crops should]	
commensurate with	· .		
the infrastructure			
available)		1	
ame of Crop/ Area/	Variety with Source		
umber	,		

Assessment Sheet for Accreditation and Rating of Nurseries of Cut Flower Plants Grown under Protected Cover

(i)			 . (T	
(ii)			 1	
(111)				<u> </u>
(iv)			 	
• · · · · · · · · · · · · · · · · · · ·				
3. Infrastructure- wit area in ha. or sqm.		7		
Propagation structure			 ·	- 11
(i) Greenhouse				l k
(ii) Hot bed as per requirement				
(iii) Net house			•	• • 1
(iv) Mist propagation chamber as per requirement			مى _ي ب	
(v) Nursery beds				
(vi) Hardening chamber			• •	
(vii) Pot yard				:
(viii) Packing yard				
(ix) Tissue Culture lab				
4. Extent of mechanization and	 Fertigation system 	5	 . <u></u> , _ <u></u>	
availability of	Pot filling/ plug machine			
tools/implements/ equipments- Own/	 Automatic Climate Control 		_	
Hired	Plant protection equipments			
	Any other			
5. Planting Material Production		6		
 Rootstock block 	Wherever relevant like Roses,		 	
 Method of propagation 	etc.			
 Source of planting material 	Own/ Private/ Public/ Certified Nursery			
	(indicate the supplier address			

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		along with documentary proc if any)	of,	
6.	Sanitary Measures (Crops)	Media sterilization unit/ platform with shade, etc.	5	
7.		i) General Health of Plants*	12	
	Management	ii) Plants/Nursery treatment with		•
		insecticides/fungicide/bio- agent.		
		iii) Sterilization of nursery with chemical treatment (H2O2 with Silver)	1	
		iv) Solarization of the nursery		
	-	* Free from disease, appearance of plants, etc.		
8.	Facilities to raise flower crop year round	To grow nursery during low temperature condition with heating device	6	- 't)
		To grow nursery during high temperature condition with cooling device		
9.	Nursery Raising Practices	 Raised Table/ Benches 	1	
		 Raised Bed 		
		 Flat Bed weed mat or 		
		Ground covers		
		Pro-trays filled with coco		
		peat/ vermiculite/soil + sand + composed		
	•	mixture		
		Any other	· · ·	
0.	Operational manuai	 Flow chart/calendar of operation with time scale for nursery production 	10	
		 Procedure for identification/required specification of inputs and 		

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	adherence to required specification of each input		
	 Labeling of planting materials produced 		
	 Record keeping of plant materials and sale proceed 	ls	
	 Receipt/bills, if any, if planting material is procured from outside othe 	-	
	nursery		i
11. Human Resources	Technical:	6	
RESOULES	➤ Skilled		
	Semi-skilled		:
	> Un-skilled		
	 Managerial Manpower 		
	(Undergone any Skill Training- Trained Manpower will get more weightage)		
12. Trade relation and capacity to produce/sale	Kind and quantity of flower crop nurseries being produced for the last two years	3	
	Kind and quantity of flower plant nurseries being sold for the last two years		
13. Traceability	Present	4	
record of planting martial produced	Absent		
14. Intellectual Property Right	Implemented	3	
(IPR) and Plant Breeders Rights	Not implemented		
15. Quality Certification	 ISO Certification 	4	
	 DBT Certification for tissue culture unit 		
	 GAP certification 		
	Any other		
16. Printed catalogue and transparent	For the last three years	3	
price list	For the last two years		
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•	 For last one year 		. 1
	Yet to make : No marks		
17. Labour welfare	• ESIC	2	
	• EPF		
	Well taken care		
	 Ignored 		
18. Green Initiatives	Solar energy	2	
	 Water recycling 		
	Polythene disposal		
	Eco friendly inputs		
19. Any Awards won	National Level	2	·····
	State level		
	District level		
20. Any specific achievements related to nursery			

21. Total marks obtained and grade:

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Marks obtained	Grade Star Rating	•
61 to 70 71 to 80 81 & above	Good (*) Very Good (**) Excellent (***)	

Note: The Nursery secured less than 60 marks will be "No Star" (not found eligible for rating)

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Signature of the Assessment Team

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Suggestions of Expert Committee for the Nurseryman.

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Signature of the Tearn Leader

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National Horticulture Board

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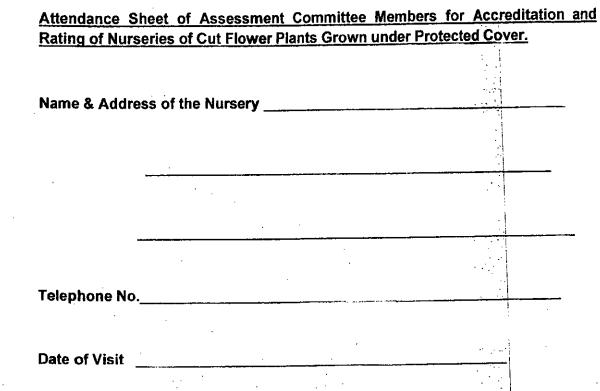
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On Man Manage Desting 9 Address of		Phone No. & E- Signature	
Sr. No.	Name, Designation & Address of Assessment Committee Member	mail Id.	Ugnataro
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UNDERTAKING (AFFIDAVIT)

(On Stamp Paper of Rs. 50/- to be taken before handing over of Nursery Certificate)

I/we..... (Name of the owner of nursery) son of Sh. resident of Do hereby solemnly affirm and declare as under:

- That the terms & conditions of the scheme of NHB under which an application had made by me/us for Recognition of fruit Nursery have been fully complied by me.

5. That the Certificate is valid for a period of Two (2) years from date if issue unless revoked earlier.

6. That the nursery owner will maintain all the parameters on the basis of which the certificate is issued till its validity and would not allow any of the parameter to become inferior.

- 7 That the Certificate relates to evaluation made as per specified criteria relating to locations and infrastructure at Nursery, production system, operation procedure, trading practices, record keeping etc. and would not be in any way, be considered as quality certification of planting materials supplied by the Nursery.
- That the nursery owner undertakes to keep record of production and sales of planting material in prescribed manner and display the same at prominent place by means of notice Board etc.

- That the nursery owner undertakes to return the certificate of accreditation on expiry of its validity or no revocation there of as the case may be.
- 10. That the candidate nursery shall report to NHB, if any change in location of nursery, its business pattern or any deviation from conditions based on which the certificate is being issued.
- 11. That the NHB does not accept any liability to any third party under any trade or trade relations, directly or indirectly with candidate nursery.

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DEPONENT VERIFICATION

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DEPONENT/COMPETENT AUTHORITY

List of National Horticulture Board

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National Horticulture Board	National Herticult	
No. 416, Devnandan Opp Sanyas Ash-	National Horticulture Board	
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Anmedabad-380 006	Shimla-171 002	
Tele/Fax :079-26585413 26585414	Tele/Fax :0177-2622908/2623801	
E-mail : nhbahd@yahoo.co.in	E-mail : <u>nhbhp@yahoo.com</u>	
National Horticulture Board		
No.14/43, 2nd Floor,	National Horticulture Board	
1 & 2 Stage Industrial Suburb,	Horticulture Complex Rajabagh	
Tumkur Road, Yeshwantpur	Srinagar-190008	
Bangalore-560 022	Tele Fax 0191-2474349 (PP)	
Tele/Fax 080-23371935, 23374149	E-mail :nhbjammu@rediffmail.com	
E-mail : nhbblr@yahoo.com		
National Horticulture Board		
R-24 2 nd Eloor Negel I'm	National Horticulture Board	
R-24, 2 nd Floor, Near Hindustan Times	No. UR-10, Uppalam Road, Statue	
MP Nagar, Zone-1, Bhopal 462044 (MP)	Iniruvanantha Puram-695001 (Kerala)	
Bhopal - 462011 (MP)	Tele/Fax : 0471-2470505, 2470506	
Tele/Fax :0755 - 2550768,2761741	E-mail : nhbtvm@gmail.com	
Email :bpInhb@rediffmail.com	Gg	
Nationally		
National Horticulture Board	National Horticulture Board	
N-1/7, I.R.C. Village,	Minicipal Stadium Complex	
Nayapalli, Opp. CRPF Gate	Vijayawada-520010	
Bhubaneshwar- 751015(Odisha)		
Tele/Fax :0674-2558134,2559620	Tele/Fax 0866-2473351	
Email :nhbbbsr@gmaill.com		
Notionality		
National Horticulture Board	National Horticulture Board	
Room No. 317, 4 th Floor Central Facility	Hall No 307, A-2, 3rd Floor South Block,	
Ounging, APMC Fruit Market Complex	Bahu Plaza, Rail Head Complex,	
Sector-19, Turbhe Vashi (Navi Mumbai)- 400703	Jammu-180 004	
400703		
	Tele/Fax :0191-2474349, 2474112	
Tele/Fax 022-27830107	E-mail : <u>nhbjammu@rediffmail.com</u>	
E-mail : <u>nbhpune@gmail.com</u>		
National Horticulture Board	National Horticulture Board	
Mayukh Bhawan, 2 nd Floor, Salt Lake,	S.C.Panwar Market Yard, Commercial	
pector-II	Complex No. 1, Peth Road Panchwati,	
Kolkata -700091	Nashik-422003	
Tele/Fax: 033-23377182,23211259	Tele/Fax :0253-2534558,2533715	
E-mail : nhb_kolkata@yahoo.com	E-mail :nhbnashik@gmail.com	

National Harting K		
National Horticulture Board	National Horticulture Board	
S.C.O. 85, 2nd Floor, Sector - 40-C	MCAER Building 132/B	
Chandigarh-160 047	Bhambhurda Bhosale Nagar,	
Tele/Fax :0172-2625249, 2625269	Pune-411 007	
E-mail : <u>nhb_chd@yahoo.co.in</u>	Tele/Fax : 020 25530582-83	
	E-mail <u>nhbpune@gmail.com</u>	
	- mepuneuginan.com	
Mad		
National Horticulture Board	National Horticulture Board	
19-22, (Garage) Krishi Bhawan	C/O Suprintendent Corden Shehim D	
wew Deini-11001	C/o. Suprintendent Garden, Shahjan Park, Tajganj, Agra-282001	
Tele/Fax 011-23097015,23073019	·	
E-mail :nhbdelhi@gmail.com	Tele/Fax 0562-2331470	
	1010/1 ax 0002-200 14/0	
National Horticulture Board	National Horticulture Board	
Chang Choop Building	S-5/38 A Vindhua Vasta N	
Near Nayuma Television	S-5/38-4, Vindhya Vasini Nagar, Mahavir	
Tibet Road, Gangtok-737 101	Road, Varanasi- 221002 E-mail inhbyaranasi@gmail.com	
l rele/Fax :03592-208453 220975	E-mail :nhbvaranasi@gmail.com	
E-mail : <u>nhbgangtok@yahoo.com</u>		
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National Horticulture Board	National Handland	
Chhibber House, 4th Floor	National Horticulture Board	
Dispur P.O., Guwahati-781 005	Residency Kothi (Complex)	
	Indore-452001	
Tele/Fax :0361-2343719, 2340695		
L-mail inhoghv@gmail.com	Tele/Fax 0731-2701522	
National Horticulture Board	Notional II. ()	
NO.2. 5-9-195, William Niwas, Chiron Ali	National Horticulture Board	
Lane, ABIDS, Hyderahad-500 004	Laxmi Niwas, Krishi Bhawan	
1 TELE/Fax 1040-23200806 23201140	Kankey Road, Ranchi-834 008	
E-mail : <u>nhb.govhyd@gmail.com</u>	Tele/Fax :0651-2230132,2233832	
	E-mail :nhbranchi@gmail.com	
National Horticulture Board		
Second Floor, Modak Privay Plot No. 16 2	National Horticulture Board	
I I'I Near New, Atish Market Shipra Dath	310/311, 3rd Floor, I.D. Shopping Centre	
i wansaroyar.	Near Shivaji Stature, Sahara Darwaja	
Jaipur 302 020	Surat-395003	
Tele/Fax 0141-2399405 2390818	Tolo/Eav 0001 passa in	
<u>C-mail</u> : nhbipr@vahoo.com	Tele/Fax 0261-2311343	
National Horticulture Board	National Harthauth	
C/0, Director of Horticulture	National Horticulture Board	
Horticulture Complex	Plot No. 142, 1 st Floor	
Cantt. Road	Seikkilar Street Extension	
Jalandhar (Punjab)	Bibikulam Madural Caspan	
Tele/Fax 0181-223048	Madurai -625002	
National Horticulture Board	Tele/Fax 0452-2531195	
C/o, Director of Horticulture	National Horticulture Board	
2, Sapru Marg Udyan Bhawan	H.No. 470	
LUCKnow-226001	Behind Ashoka Cinema	
Tele/Ear 0522 Deapart (page 1)	Diwan Colony	
	Karnal-132001	

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