

river and forms a part of Faizabad city which is also birth place of Awadh legend Umrao Jaan. Gulab Bari, Bahu Begam ka Maqbara, Moti Mahal, Military Temple, Jain Mandir, Birla Temple, Saryu Ghat, Guptar Ghat, Kanak Bhawan and Company Garden are places of tourist importance. In the month of February, the weather is cool comfortable with temperature range of 12 to 26^oC. The night often remains cool during the month.

How to reach Faizabad

The city is well connected with Lucknow, Varanasi, Allahabad and Gorakhpur by both rail and road. The train and bus are means of transport to reach Faizabad from these cities. The distance between Faizabad and Lucknow is 126 km. The University is situated 42 km far from Faizabad on Faizabad to Raebareli road.

Important Dates

Last date of application: 30th January, 2016

Intimation of selection: 1st February, 2016

Confirmation of participants: 4th February, 2016

Contact details

Course Director

Dr. Bhagwan Deen, Prof. Horticulture

Department of Fruit Science

College of Horticulture and Forestry

N.D. University of Agriculture and Technology

Kumarganj, Faizabad, Uttar Pradesh- 224229.

Email:

drbdpasi@gmail.com, drbdpasi@yahoo.com

Mobile: 9451203838, Fax: 05270 262097

Application Form

Model Training Course on Propagation Techniques for
Production of Quality Planting Material

February 08-15, 2016

N. D. University of Agriculture and Technology
Kumarganj, Faizabad, Uttar Pradesh-224 229

1. Full Name (in Block Letters) -----
2. Designation-----
3. Present employer and address-----

4. Address to reply (with phone, mobile, fax, email)

5. Date of birth-----
6. Sex (male/female) -----
7. Marital Status (married/unmarried) -----
8. Academic records:

Degree	Subject	Institute/University
Bachelor		
Master		
Ph.D.		
other		
9. Mention, if you have participated in training during previous years on similar topic-----

Date-----

Signature of the applicant

Place-----

Recommendation of forwarding organisation/
State Department

It is certified that above particulars are correct and applicant is hereby recommended for the training course.

Date-----

Signature and seal of
the competent authority of the organisation/ State
Department

INFORMATION BROCHURE

Model Training Course

On

**Propagation Techniques for Production of
Quality Planting Material**

February 08- 15, 2016



Sponsored by



Directorate of Extension

**Ministry of Agriculture & Farmers Welfare
Government of India**

Krishi Vistar Bhawan, Pusa, New Delhi 110012

Website: Vistar.nic.in

Organised by



College of Horticulture and Forestry

**N.D. University of Agriculture and Technology
Kumarganj, Faizabad, Uttar Pradesh-224 229**

Website: WWW.nduat.in

N. D. University of Agriculture and Technology

The Narendra Deva University of Agriculture and Technology was established on 10th October, 1975 and is named after Acharya Narendra Deva, a great educationist and socialist leader. In addition to agriculture education, the university shoulders the development of agriculture and allied sectors in 26 districts of eastern Uttar Pradesh through its 7 colleges, one institute, Zonal Agriculture Research Stations, Crop Research Stations, KVKs and KGKs. In the sector of horticulture, the university is well known for its research contribution on waste land horticulture particularly on aonla, bael and fruits based cropping systems. The aonla and bael cultivars developed by the university are popular among the growers across the country.

Introduction

The rising demand of fruits can be met by increasing the productivity because of limited availability of land. The productivity of fruits and its processing industry depend upon the right agro-techniques, suitable cultivars and availability of the disease free genuine planting material which are carriers of genetic potential for higher yield. The implementation of National Horticulture mission, an ambitious scheme of Government of India, has created the awareness among farmers and increased the demand of planting material. The fruit plants are propagated by the plant nurseries of State Governments, State Agriculture Universities, KVKs and private sector nurseries to meet the present demand but in majority of the nurseries traditional techniques are used in propagation resulting inferior quality. There is need to modernize the fruit nurseries in respect of technology, infrastructure and effective quality control measures to enhance the skills with practical experiences and to change the attitude of nurserymen toward 'quality' of planting material in order to ensure the multiplication and sale of genuine and healthy quality planting material.

Objectives

- To share the knowledge of modern and improved propagation techniques for multiplication of quality planting material.
- To improve the skills on propagation and quality management of planting material through practical exercises keeping in view the need of actual field condition.
- To provide complete know-how on mass propagation of bael, aonla, ber, karonda etc. at commercial scale.
- To provide additional need based knowledge and skills on propagation, if required by the participants.
- To change the attitude of trainees towards quality planting material propagation, its cost effectiveness and need in modern fruit cultivation.

Course content

- Understanding genuine quality planting material and its present status and future demand.
- Modern infrastructures for plant nurseries to ensure quality in propagation.
- Improved techniques applicable in actual field condition for multiplication of healthy planting material and nurseries management practices for quality products.
- Book keeping, financial management, sale and transportation of planting material.
- Registration, regulation, accreditation and commercialization of plant nurseries.
- Motivation for right attitude and its advantages in plant nursery management.

Methodology and Evaluation

The training would be in participatory mode with emphasis on learning through experiences and it will include presentation, interactive discussion, group assignment, practical

exercises and field visit. The improvement in knowledge, skills and attitude will be assessed by pre and post evaluation.

Who can apply?

The Model Training course (MTC) is meant for officers/SMS/trainees not below than officer in-charge of plant nurseries of State Horticulture Department and scientists of /ICAR/SAUs and KVKs. The total number of participants shall be 20 and preference will be given to those who have not participated in similar training elsewhere.

How to apply?

The eligible candidate may apply on prescribed application form printed in this brochure through proper channel either by post or email. The duly filled application must reach to the course Director on or before 30th January, 2016.

Boarding and lodging

The free boarding and lodging shall be provided to all the selected participants at the campus of the university. To and fro travelling expenses on travel by shortest route will be reimbursed on actual basis as per entitlement of the participants from State Horticulture Department only. The participants will have to produce bus/ train tickets/money receipts in support of his claim. No TA will be paid to participants from ICAR, SAUs and KVKs however these participants may reimburse TA from their nominating organisation/institutes.

About Faizabad

The Faizabad is well known for its historical, cultural and religious importance. The city is situated on the bank of river Ghagra locally known as Saryu. Ayodhya is located across the