

Application Format

Name: _____

Designation: _____

Official Address: _____

Mobile No.: _____

e-mail: _____

Age: _____

Gender: _____

Educational Qualification: _____

Professional Experience: _____ Years

Expectation from this training: _____

Applicant's Signature

Recommendations of the forwarding authority

Authorised signatory
(with date and seal)

Chief Patron

Dr. U.S. Gautam

Vice Chancellor
BUAT, Banda

Patron

Prof. N.K. Bajpai

Director Extension
BUAT, Banda

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Assistant Professor
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Dr. Pankaj Kumar Ojha

Assistant Professor
Department of Agricultural Extension



MANAGE SPONSORED

21 DAYS WINTER SCHOOL

ON

**Appropriate Agricultural
Technologies and
Extension Approaches for
Doubling Farmers' Income**

Feb 05th - 25th, 2019

Organised by

**Directorate of Extension
and
Department of Agricultural Extension**

**Banda University of Agriculture and
Technology, Banda (Uttar Pradesh)**

Background

Agriculture is the largest enterprise in the country. It provides livelihood, directly or indirectly, to two-third of our households. Though, we have witnessed a tremendous growth in agricultural production in last few decades, low income of farm families is still a matter of serious concern. With this concern, Government of India laid forward the visionary idea of doubling farmers' income by 2022. It is hoped, that the answer to agrarian challenges and realization of the aim of farmers' welfare lies in higher and steady incomes. Agricultural household activities comprise of Crop sector (field crops and horticulture), Livestock sector (dairy, poultry, piggery, small ruminants), Farm linked activities (mushroom, beekeeping, sericulture), Post production activities (off-farm enterprises). Appropriate agricultural technologies and effective extension strategies are two pillars leading to sustainability of various farm or off-farm enterprises.

Advanced and appropriate technologies i.e. precision farming, SRI, DSR, protected cultivation, raised bed plantation, ridge plantation, micro irrigation, etc. are able in reducing the cost. Besides this, it is also important to recognize grassroots level innovations and traditional practices which are resilient, sustainable and income enhancing. The key roles played by extension are the transfer of technology to farmers, capacity building to manage the technology, and assisting farmers in their decision making on inputs, cultivation and for managing their output. The Committee of Doubling Farmers' Income made suggestions to improve extension-system interface with farmers, through all possible modes of interaction. It also revisits the resources and capacities needed in extension, in the light of modern day technology, including ICT, physical connectivity and the increased presence of NGOs and private sector in providing extension services to farmers.

To maintain the synergy of agricultural development and its sustainability, what we need is to disseminate appropriate agricultural technologies suitable for various categories of farmers as well as resources available at farmer's doorstep by using different extension approach-

es. Documentation and validation of different local ITKs may also be a vital part of the process of appropriation.

Keeping this in view, a MANAGE Sponsored 21 Days Winter School is being organized by Directorate of Extension and Department of Agricultural Extension, College of Agriculture, BUAT, Banda with following objectives:

- To make participants aware of various technological interventions addressing the needs of different categories of farmers.
- Understanding the tools and techniques of appropriation of technologies.
- Assessing the role of different stakeholders in identifying the location and need specific technologies.
- Improving extension system interface with farmers through all possible modes of interaction.
- Upgrading the know-how of participants in the use of various ICT based extension modules prepared for effective advisory services.

Duration and Venue

This course of 21 days is offered during Feb 5th to Feb. 25th, 2019. The participants are expected to arrive latest by the evening of February 4th, 2019 and can leave after 1700 hrs on the last day of the course. The programme will be held at College of Agriculture, Banda University of Agriculture and Technology, Banda (UP).

Eligibility

The Winter School is open for Teachers/Scientists/ Extension Workers of the SAUs and ICAR Institutes/ KVKs/ Deemed to be University related to agriculture and allied science disciplines in the rank of Assistant Professor / Subject Matter Specialist and above.

Travel, Boarding and Lodging

The selected participants will be provided free boarding and lodging in the University Campus on sharing basis. The travelling expenses will also be borne by the organizing institution restricted to AC Three Tier for shortest route.

District of Banda is bounded in the north by Fatehpur district, in the east by the Chitrakoot district, in the west by Hamirpur district and Mahoba and in the south by Satna, Panna, and Chhatarpur districts of Madhya Pradesh. Banda is well connected with Jhansi, New Delhi, Kanpur and Lucknow by rail and road. The main University campus covering 948 acres is located about 6 km outside the Banda city adjoining 60 meter wide Banda - Kanpur road on the Junction of bypass Road to Mahoba. The campus is 6 km away from the Railway Station and 5 km from Bus Stand of Banda.

Climate during the course programme

Month of February is pleasant. The day temperature ranges from 15-30°C. The days are mostly sunny,

About BUAT

Banda University of Agriculture and Technology, Banda was established on 2nd March 2010 under Uttar Pradesh Agriculture University Act (revised) 1958 Gazette- Adhiniyam 2010 for the development of the agriculture and allied sectors of Bundelkhand region of the Uttar Pradesh. University is committed to serve the Bundelkhand region with trinity concept, i.e. complete integration of teaching, research and extension for the development of agriculture, horticulture and allied sectors in order to ensure food security and enhance socio-economic status of inhabitants.

At present, the University offers three UG Degree programmes i.e. B.Sc. (Hons.) Agriculture, B.Sc. (Hons.) Horticulture and B.Sc. (Hons.) Forestry and two PG Degree programmes i.e. M.Sc.(Agriculture) and M.Sc. (Horticulture) with specialization in 15 disciplines.

Important Dates

Last date of application: **January 15th, 2019**

Notification of selection: **January 20th, 2019**

Address for correspondence:

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