

BUAT NEWSLETTER BANDA UNIVERSITY OF AGRICULTURE AND TECHNOLOGY

Year 2019

October - December

From Vice Chancellor's Desk

Dear Readers,

Wish a Very Happy and Prosperous New Year 2020.

The New Year has arrived again and I wish you a very happy, prosperous and healthy year 2020. From this point of time, when we look back, we feel that year 2019 was a very promising year for BUAT. In academics, the year 2019 was marked with starting of the College of Home Science, increase in students' strength in B.Sc. (Hons.) Agriculture and B.Sc. (Hons.) Horticulture, introduction of a new course of B.Sc. (Hons.) Home Science. We have held our 5th convocation. A major push can be observed in the field of research, where we have received a number of research projects from RKVY, DBT, ICAR, IRRI and the other private organizations. Our relations with different stakeholders, industries and institutions have been strengthened. In the field of extension, we have initiated three major programmes for the upliftment of the farmers of Bundelkhand region, i.e. Jaivik Corridor,



Issue:4

BUAT-Kisan PRAGATI and Bundeli Chaupal. All the 6 KVKs under jurisdiction of BUAT have been strengthened. The year has seen exemplary success when our faculty members and students won a number of significant awards at national and international forums.

This New Year brings new challenges and opportunities to BUAT. We are moving towards excellence in academics and research through establishment of state-of-the-art laboratories, central library and smart classrooms. With full hope and enthusiasm, we will be working on extending our access to more farmers with the help of ICT enabled initiatives. Research and development strategies will be prepared and implemented in coordination with the other stakeholders for addressing region specific issues of agriculture in Bundelkhand.

These are not small challenges but I am sure with the co-operation as well as blessings and wishes from all of you, we will make it happen for BUAT, Banda.

Dr. U.S. Gautam

प्रमुख गतिविधियाँ

- पंचम दीक्षांत समारोह का आयोजन सफलतापूर्वक सम्पन्न हुआ जिसमें मा0 राज्यपाल महोदया श्रीमती आनन्दीबेन पटेल जी द्वारा कुल 103 छात्रों को उपाधियाँ प्रदान की गयी।
- मा० मुख्यमंत्री, उत्तर प्रदेश, श्री योगी आदित्यनाथ जी एवं मा० राज्यमंत्री, लोक निर्माण विभाग, उत्तर प्रदेश, श्री चन्द्रिका प्रसाद उपाध्याय जी का विश्वविद्यालय भ्रमण।
- वन्य जीवन जागरूकता कार्यक्रम सम्पन्न हुआ।
- मा0 कुलपति महोदय के निर्देशन में शोध कार्यों हेतु रबी कार्यशाला सम्पन्न हुयी।
- बुन्देलेखण्ड विकास बोर्ड की महत्वपूर्ण बैठकों का आयोजन किया गया।
- क्यू0आर0टी0 सदस्यों द्वारा विश्वविद्यालय व कृषि विज्ञान केन्द्रों का भ्रमण किया गया।
- इण्डियन सोसाइटी ऑफ एक्सटेन्शन एजूकेशन के तत्वावधान में बाँदा कृषि एवं प्रौद्योगिक विश्वविद्यालय बाँदा एवं चौधरी चरण सिंह हरियाणा कृषि विश्वविद्यालय, हिसार के संयुक्त प्रयास से एक राष्ट्रीय सेमिनार का हिसार में आयोजन किया गया। स्वच्छ भारत के अन्तर्गत कार्यक्रम तथा राष्ट्रीय संविधान दिवस का आयोजन किया गया।
- किसान उत्पादक समूहों हेतु प्रशिक्षण कार्यक्रम आयोजित किया गया।
- किसान प्रगति कार्यक्रम के अन्तर्गत विधि प्रदर्शन एवं प्रशिक्षण कार्यक्रम सम्पन्न हुआ।
- कृषि शिक्षा दिवस, विश्व मृदा स्वास्थ्य दिवस, राष्ट्रीय किसान दिवस का आयोजन किया गया। •
- माँ० कुलपति द्वारा विश्वविद्यालय के प्रक्षेत्रों का भूमेण किया गया व विभिन्न परीक्षणों का अवलोकन किया गया।
- कृषि महाविद्यालय में स्पान एवं मशरूम उत्पादन की प्रयोगात्मक शिक्षण इकाई की स्थापना की गयी।
- विंश्वविद्यालय परिसर में टिकाऊ एकीकृत कृषि प्रणाली का माडल विकसित किया गया।
- क्षय रोगियों हेतु जागरूकता दिवस का आयोजन किया गया व रोगियों को आवश्यक वस्तुएँ वितरित की गयीं। साथ ही विश्वविद्यालय के प्रत्येक शिक्षक द्वारा जनपद के चिन्हित रोगियों को अंगीकृत किया गया।
- सीड हब कार्यकम के अन्तर्गत दलहनी एवं धान्य फसलों का 1971 कुन्टल बीज उत्पादित किया गया व कृषि विज्ञान केन्द्रों द्वारा 423 हेक्टेयर क्षेत्रफल में 1082 कृषकों के प्रक्षेत्र पर प्रथम पंक्ति प्रदर्शन कॉ आयोजन किया गया साथ ही कुल 103 कृषक प्रशिक्षण कार्यक्रम आयोजित किये गये।

The fifth convocation of BUAT was held on October 03, 2019 in the university. The programe was chaired by



Hon'ble Governor of U.P. and Chancellor of the university Smt. Anandiben Patel. Prof Panjab Singh (President, National Academy of Agricultural Sciences) was the chief guest in that occasion. The B.Sc. (Hons.) Agriculture degree was conferred to 55 students of College of Agriculture and 48 students were awarded the B.Sc. (Hons.) Horticulture degree. The three students of each college viz. CoA and CoH were awarded Vice Chancellor Gold, Silver and Bronze Medal for attaining 1^{st} , 2^{nd} and 3^{rd} position, respectively. In addition, total 26 Merit Certificates were also distributed to the students of colleges of Agriculture and Horticulture during this event. Hon'ble Governor asked to the university officials to do excel in the academics and also to serve the weaker section of the society. Hon'ble Governor emphasized to adopt the patients of tuberculosis (TB) to alleviate this infectious disease from the society. Prof. Panjab Singh said to transform the Bundelkhand region by different interventions of agriculture. Hon'ble Vice Chancellor Dr. U.S. Gautam highlighted the various ongoing developmental programmes for Bundelkhand region.



Visit of Hon'ble Chief Minister, Govt. of U.P.

Hon'ble Chief Minister, Govt. of U.P., Shri Yogi Adityanath visited the university campus first time on December 08, 2019. Dr. U.S. Gautam, Hon'ble Vice Chancellor welcomed the Hon'ble Chief Minster and briefed the achievements of the university. Hon'ble



Chief Minister reviewed the preparation of proposed National Conference on "Bundelkhand Development: Issues, Strategies and Way Forward "to be scheduled during January 10-11, 2020. He also reviewed the progress of developmental activities made by line department officials for Bundelkhand region.

Visit of Hon'ble State Minister, Govt. of U.P.

Shri Chandrika Prasad Upadhyay, Hon'ble State Minister, Public Works Department, Government of Uttar Pradesh visited the University on November 08, 2019. Hon'ble Vice Chancellor, Dr. U.S. Gautam felicitated the Hon'ble Minister during an interaction programme with the authorities and faculty members of the



university. He appreciated the efforts made by university officials towards the developmental programmes for farming communities.

Wildlife Awareness programme

An awareness programme on wildlife was organized by the College of Forestry on October 17, 2019. The students from university participated in the programme. Dr. Sanjeev Kumar Associate Dean, CoF told the students about the constitutional provisions for wildlife conservation in the opening remark. Dr. G.S. Panwar, Dean CoA & Dr. S.V. Dwivedi, Dean CoH also addressed the gathering. A movie show about wildlife was organized and Dr. Aishwarya Maheshwari and Dr.



L E T Kaushal Singh faculties from CoF delivered special lectures on the different aspects on wildlife conservation to the participants.

Rabi Workshop

A Rabi Workshop was organized by the Directorate of Research on October 24, 2019. The workshop was inaugurated by Dr. U.S. Gautam, Hon'ble Vice



Chancellor. The objective of this workshop was to review the achievements of Kharif 2019 activities and to discuss the action plan of Rabi 2019-20 activities. A total of 26 speakers including the Deans of different colleges, Directors, Heads of KVKs, Principal Investigators of various projects and Chairman's of important committee presented their achievements and action plant in four different technical sessions Chaired by Hon'ble Vice Chancellor.

Meetings of Bundelkhand Vikas Board:

Govt. of Uttar Pradesh has established Bundelkhand Vikas Board to chalk out the strategic plan at local level and to expedite the development processes in Bundelkhand region. Hon'ble Vice Chancellor, BUAT Dr. U.S. Gautam is one of the important members of this board. The 1st meeting of this board was organized in the chairmanship of Kunwar Manvendra Singh at Jhansi on November 11, 2019. Hon'ble Vice Chancellor proposed that the office of this board should be open in the university campus. In the same order Shri Kumar Kamlesh, Additional Chief Secretary and Shri K.V. Raju, Economic Counsellor, Govt. of U.P. visited the university campus on November 21, 2019 and a meeting was also held along with Shri Heera Lal, District Magistrate and other officials of the university regarding establishment of office of the board. After the discussion, it was decided to develop an office of the board in BUAT campus.

QRT Visit

All the Krishi Vigyan Kendras under Banda University of Agriculture and Technology were visited by QRT members constituted by Indian Council of Agricultural Research, New Delhi on November 13-14, 2019.The committee was chaired by Dr. Gaya Prasad, Ex-Vice Chancellor SVPUAT, Meerut. The committee members comprised Dr. Ramchandra, Ex-ADG, ICAR, New Delhi; Dr. Mathura Rai, Ex-Director, ICAR-IIVR, Varanasi; Dr. O.P. Singh, Ex-Director Extension, SVPUAT, Meerut; Dr. Y.P.S. Dabas, Ex-Director Extension, G.B.P.U.A.T., Pantnagar; Dr. Sadhana Pandey, Principal Scientist, ICAR-ATARI, Kanpur and Dr. S.R.K. Singh, Principal Scientist, ICAR-ATARI, Jabalpur. The committee also visited the demonstrations and field trials conducted at farmers' fields and interacted with the farmers of the region.



ISEE National Seminar on Socio-Digital Approaches for Transforming Indian Agriculture

Banda University of Agriculture and Technology jointly organized a National Seminar on "Socio-Digital Approaches for Transforming Indian Agriculture" in association with Indian Society of Extension Education (ISEE), New Delhi and CCS Haryana Agricultural University, Hisar. The seminar was organized during November 20-22, 2019 at CCS Haryana Agricultural University, Hisar. More than 500 participants included scientists, academicians, extension professionals, research scholars and farmers across the country marked their presence. Prof. K.P. Singh, Hon'ble Vice Chancellor, CCSHAU, Hisar was the Chief Guest of the



L E T T

Inaugural Session, however, Dr. U.S. Gautam, President, ISEE and Hon'ble Vice Chancellor, BUAT, Banda presided over the session. A total of 63 research papers and 24 lead papers were presented in 12 technical sessions on various themes and one plenary session during three days' seminar. The seminar witnessed the august presence of many stalwarts from the field of extension education including Dr. V.V. Sadamate, Dr. O.S. Verma, Dr. G. Trivedi, Dr. C. Prasad, Dr. Veerbhadraiah, Dr. G. Eswarappa, Dr. Prabhu Kumar and Dr. K.L. Dangi.

Celebration of Swachha Bharat Mission and National Constitution Day

NSS unit of College of Forestry celebrated Swachha Bharat Abhiyan during the entire Month of October on every Saturday. Various programmes on different activities were organized to increase the awareness

a mong the students and employees of the college. The programme was coordinated by Dr. Chandrakant Tiwari & Dr. Dinesh Gupta.



NSS Unit of College of forestry also celebrated National Constitution Day on November 26, 2019. NSS volunteers, students, faculty and staff participated in the programme.

Capacity Building Programmes for FPOs

The Department of Agricultural Extension, College of Agriculture conducted three days Capacity Building Programmes twice during November 28-30, 2019 and December 19-21, 2019 for the directors of various FPOs facilitated by Manavodaya Sansthan in Mahua and Badokhar Khurd blocks of Banda district. A total of 120 participants attended these programmes. The programmes were focused on organic farming, dairy, goatry, mushroom production, soil sampling, Kharif onion production, protected cultivation. Dr. U.S. Gautam, Hon'ble Vice Chancellor, BUAT welcomed and felicitated Dr. A.K. Singh, Hon'ble Vice Chancellor, BAU, Sabour (Bihar) during valedictory function of the capacity building programme. Dr. A.K. Singh emphasized to streamline the FPOs in order to achieve the maximum potential of the produce. He also visited the different units viz., mushroom production, protected cultivation, IFS model etc. developed in the university campus. Dr. B.K. Gupta, Assistant Professor, CoA successfully coordinated the programmes.

KISAN-PRAGATI

A team of scientists namely Dr. A.C. M i s h r a , D r . Dharmendra Kumar, Dr. Dinesh Sah, Dr. A.H. Kalhapure and



Dr. J.K. Tiwari visited nearby villages viz, Laudhara and Chahitara selected under 100-village program during November and demonstrated the use of rhizobium culture in legumes, use of fungicides for seed treatment and line sowing of crops. The seeds of seasonal vegetables and mustard were distributed to the selected farmers. A training on full package of practices of cultivation of the crops (seasonal vegetables and mustard) was also given to the farmers.

Celebration of Agricultural Education Day

The university and its constituent colleges celebrated Agricultural Education Day on Sunday December 3, 2019 to commemorate the birth anniversary of Dr. Rajendra Prasad, first president of India. The main objective of agricultural education day was to attract school students towards agriculture. Dr. G.S. Panwar, Dean, College of Agriculture, Dr. S.V. Dwivedi Dean, College of Horticulture and Dr. Sanjeev Kumar, Assoc. Dean CoF arranged the visit of school students. About 450 students of different schools of Hamirpur and Banda districts visited the laboratories of different departments, experiential learning unit of mushroom, nursery and farms. A series of lectures were also delivered to the students in multipurpose hall of CoA on December 05-06, 2019.

Monitoring/ Review Visits to the University Farm and Research Stations

Dr. U.S. Gautam, Hon'ble Vice-Chancellor visited the different field trials conducted at Research Farm of university campus on December 03, 2019 and suggested important steps to strengthen the research activities. Hon'ble Vice Chancellor visited Crop Research Farm,



Gursarai on December 14, 2019 and held a Meeting with Dr. A.K. Tripathi, In-charge, Research Farm, Gursarai in the presence of Dr. A.C. Mishra, Associate Director Research, Dr. P.K. Soni, Assoc. Director (Seeds), Dr. Sanjeev, Kumar, Assoc. Dean, College of Forestry and Er. Sanjay Kumar, Assistant Estate Officer to seek the possibilities for arrangement of minimum required irrigation facilities at the Research Farm. Hon'ble Vice Chancellor also visited to Agricultural Research Station, Bharari and monitored the ongoing renovation works and activities in the farm of Research Station and KVK. Dr. A.K. Chauhan, Assoc. Director and Dr. Nishi Roy (Head) KVK, Jhansi were present during the visit at Bharari.

The Monitoring Team of All India Coordinated Sesame Research Project visited the ongoing trials under the project at Crop Research Farm, Mauranipur on October, 01-02, 2019. Dr. V.P. Nagaich, Breeder & P.I. of this project along

with Dr. P.K. S o n i , A gronomist and Sri M.M. Tiwari, Junior B r e e d e r , facilitated the Team.



Celebration of World Soil Health Day

The World Soil Health Day was celebrated on December 05, 2019. The theme of World Soil Day 2019 was "Stop Soil Erosion, Save our Future". The theme focused on the increasing challenges in soil management and raised the profile of healthy soil by encouraging organizations, governments, communities and individuals around the world to work towards improving the soil health and its conservation. The programme was aimed to create the awareness on the importance of sustaining soil health and reduce the faulty agricultural practices. Dr. G.S.Panwar, Dr. Sanjeev Kumar, Dr. V.K. Singh, Head, KVK, Dr. Amit Mishra, Dr. Deo Kumar and, Dr. Arbind Kumar Gupta had delivered a lecture on soil conservation and their management. Students and faculty members of different colleges participated during this event.



Celebration of National Farmer Day

The National Farmer Day (Rashtriya Kisan Divas) was celebrated on December 23, 2019 in the occasion of the birth anniversary of Chaudhary Charan Singh. Different speakers addressed the farmers, faculty members and students regarding agrarian reforms and new policies being introduced by Chaudhary Cahran Singh. Kisan Divas is an acknowledgement of the vision of Chaudhary Charan Singh of a strong and independent Indian farmer. Members of the rural community and farmers organize agricultural shows and pay tribute to their beloved leader. Distinguished farmers of Bundelkhand region were awarded in the respective themes during this occasion.

Establishment of Experiential Learning Unit on Spawn and Mushroom Production

Mushroom production is an ideal agro based subsidiary enterprise providing supplementary major income to people in rural areas. This profession has proved to be a very good enterprise with little efforts. It also adds considerable income to improve the socioeconomic status of the rural families and generation of employment.





Mushroom is one of the viable business for which certain skills are required to be built among undergraduate students for self-employment. These skills include technical knowledge of spawn and mushroom production as well as their processing for value addition, basic book keeping skills, planning and administration, management and coordination of packaging, transport, negotiation skills, marketing strategies, processing, organizational development, accessing market information, business skills and a willingness to take risks, sustainable mushroom trade and financial services. In this connection, an ICAR funded Experiential Learning Unit on "Development of Entrepreneurial Skills through Spawn & Mushroom Production and its Marketing" has been established in Department of Plant Pathology, College of Agriculture, BUAT, Banda under the supervision of Dr. Durga Prasad, Assistant Professor (Plant Pathology). The objective of the ELP is to promote professional skills and build up confidence and skills in agriculture

undergraduates on spawn and mushroom production of the selected mushrooms and development of its cost effective formulation and delivery system, postharvest activities and to induce entrepreneurial management capabilities. At present, Experiential Learning Unit (Mushroom) is imparting training to 53 students of 8th semester of B.Sc. (Hons) Agriculture under the student READY (Rural and Entrepreneurship Awareness Development Yojana) program of ICAR for their selfemployment/ entrepreneurs in the field of spawn & mushroom production and value addition.

IRRI-BUAT Collaborative Research on Rainfed rice

The paddy crop covers about 60 thousand ha area, 60.79 thousand tonproduction with productivity only 11.3 g/ha in Bundelkhand region of UP i.e., Jhansi and Chitrakutdham division. The system productivity and area of rice crop can be enhanced through proper water harvesting facility and drought tolerant rice varieties, which have potential to reduce Kharif fallow area. Further, diversification in Rabi season through different crops (pulses, oilseeds and cereals) and mixed crops minimize the risk and ensure the better return from the field. Therefore, there is a need to screen drought tolerant rice cultivars and optimize system productivity through diversification in Rabi season. A survey was conducted in Banda district where rice cultivation is dominant and conducted a research trial on "Evaluation of drought tolerant rice variety and diversification of rice-based crop at research farm of CoA and farmers' fields during Kharif 2019.

Establishment of IFS Model

An Integrated Farming System (IFS) model suitable for dryland conditions of Bundelkhand has established in the University. The IFS model includes the most adoptable, practically convenient and economically feasible components with considering the geodemographic features and market needs of the region. Cropping system, horticulture (fruit, floriculture and vegetable), livestock (viz. Bundelkhandi goat, cow, poultry, duck), mushroom, honeybee, pond fishery, NADEP compost, vermicompost, low tunnel shade net

nursery are the predominant components in the established unit. Various low cost structures prepared from locally available material is the main attraction



of IFS unit which focusing the scope for integrative agricultural and social development in Bundelkhand region. The IFS unit is looking after by Dr. Aniket Hanumant Kalhapure, Assistant Professor, Department of Agronomy, CoA.

Seed Hub Programme

All the seed hubs of Banda University of Agriculture & Technology, established under Central Govt. Project "Creation of Seed hubs for increasing indigenous production of pulses in India" produced 635 q seeds of chickpea, 950 q seeds of pea, 173 q seeds of lentil and 213 q seed material of wheat. The produced seeds provided to the Department of Agriculture, Govt. of U.P. and the other agencies.

Major Activities of Directorate of Extension

- A meeting of the Scientific Advisory Committee of KVK, Banda, Mahoba, Jhansi and Lalitpur was conducted during this period.
- Krishak Samman Divas was organized on the birthday of former Prime Minister Chaudhary Charan Singh in which 65 farmers were honoured for notable works in various fields, including 08 farm women.
- Dr. Sunil Kumar Yadav of Sugandh and Suras Vikas Kendra, Kannauj, conducted four days training on making incense sticks, incense materials and perfumery to women of Self Help Group at Krishi Vigyan Kendra, Jalaun during December 27-30, 2019.Total 30 women were participated in the training.
- A total of 52 different awareness programs were organized by Krishi Vigyan Kendras in which 2450 farmers participated.
- During the period under report, 103 trainings were conducted and demonstrations of various Rabi crops

conducted at 1082 farmers' fields in 423 hectares' area.





Awareness programme for TB patients:

As per the directives of the Hon'ble Governor of U.P., all the faculty members of the university have adopted at least one TB patient. In that way, a total 81 TB patients of entire Banda district was taken care of by the faculty members of the university. In this order, an awareness programme was organized on December 31, 2019 in the university. Hon'ble Vice Chancellor Dr. U.S. Gautam said that the capable civilians should come forward in the adoption of patients particularly those suffer from malnutrition problems. Dr. D.P. Verma, District Officer highlighted about the symptoms of TB and the

preventive measures of this disease. During this event, the food articles were distributed among the TB patients and their family members.



Participation in Meetings/Seminars/Symposia/Workshops:

				i		
Sl. No.	Name of Faculty	Meetings/Seminars/Sympoisa/ Workshops	Duration	Venue		
College of Agriculture						
1.	Dr. Amit Mishra	21 days training course on "Assessing soil plant	29.09.2019-	PAU Ludhiana		
		atmosphere continuum (SPAC) for enhanced Input use efficiency"	21.10.2019			
2.	Er. Sunil Kumar	21 days training on "Emerging and Innovative Technologies in Agricultural and Food Engineering"	01.11.2019- 21.11.2019			
3.	Dr. Deo Kumar	21 days training on "Advances in organic manure production and biogas technology for entrepreneurial	08.11.2019-	•		
4.	Dr. Jagannath Pathak	development and empowerment of farmers" 84 th Annual Convention of the Indian Society of Soil Science and National Seminar on Developments in Soil Science - 2019"	15.11.2019- 18.11.2019	BHU, Varanasi		
5.	Dr. G.S. Panwar		20.11.2019-	CCSHAU, Hisar		
6.	Dr. B.P. Mishra	Transforming Indian Agriculture'	22.11.2019			
7.	Dr. Narendra Singh	1				
	Dr. B.K. Singh	1				
	Dr. Jagannath Pathak	1				
10.	Dr. Amit Mishra	1				
11.	Dr. Aniket Kalhapure	1				
12.	Dr. B.K. Gupta	1				
13.	Dr. Dheeraj Mishra	-				
14.	Dr. Pankaj Kumar Ojha	4				
15.	Dr. Gaurav Shukla	4				
16.	Dr. Umesh Chandra	4				
	Dr. Mayank Dubey	4				
	Dr. S.B. Singh	4				
19.	Dr. AnandChaubey	4				
20.	Dr. Mukesh Kumar Mishra	4				
21.	Dr. Akhilesh Kumar Singh	4				
	Dr. Durga Prasad	21 days training programme on 'Crop Diseases & their Management through Manipulation of Soil Health'	02.12.2019- 23.12.2019			
23.	Dr. H. S. Negi	21 days training programme on 'Plant disease monitoring for timely management options''	04.12.2019- 24.12.2019	IARI, New Delhi		
	e of Forestry	•				
	Dr. Vinita Bisht	ISEE National Seminar on 'Socio-Digital Approaches for		CCSHAU, Hisar		
25.	Er. Sanjay Kumar	Transforming Indian Agriculture'	22.11.2019			
26.	Dr. Monika Jain	Winter School on "Harnessing new generation green technologies from plant, microbial and waste sources for sustainable crop, environmental and human health"	26.12.2019- 15.01.2020	IARI, New Delhi		
College of Horticulture						
	Dr. Sunil Kumar		07.11.2019-			
	Dr. Vigya Mishra	and Value Addition of Horticulture Crops Of Arid And	27.11.2019	Bikaner,		
29.	Dr. Nidhika Thakur	Semi-Arid Region'		Rajasthan		
30.	Dr. S.V. Dwivedi	ISEE National Seminar on 'Socio-Digital Approaches for		CCSHAU, Hisar		
31.	Dr. A. C. Mishra	Transforming Indian Agriculture'	22.11.2019			
32.	Dr. A. C. Mishra	State Level Workshop for finalization of जायद सघन पद्धतियां	20.12.2019	Directorate of Agriculture, Lucknow		

W

S L T T

R

Awards and Recognitions

- Dr. R. K. Singh, Associate Professor, College of Horticulture received Young Scientist Award in field of Horticulture-Vegetable Science in International Seminar on "Sustainable Agricultural Development in Changing Global Scenario" held on October 11-13, 2019 at Banaras Hindu University, Varanasi.
- Dr. Aishwarya Maheshwari, Assistant Professor, College of Forestry has been conferred The Royal Bank of Scotland's Earth Heroes Award under Save the Species Category for his exemplary work on snow leopards across the high altitude ecosystems in Central and South Asia including the Indian Himalayan Region on November 05, 2019 at New Delhi.
- Dr. Sanjeev Kumar, Associate Dean College of Forestry has been conferred Dr. A PJ Abdul Kalam Award for Teaching Excellence by Marina Labs, Chennai on November 24, 2019.
- Dr. Mayank Dubey, Assistant Professor, College of Agriculture has been conferred the Best Oral Presentation Award on 'Water Resources and Livestock in Bundelkhand' in National Seminar on "River Development, Water Resource Conservation and Management" during December 06-07, 2019 at MGCGV, Chitrakoot, Satna (MP).



Important Days celebrated

150 th Birth Anniversary of Mahatma Gandhi	October 2 nd , 2019
Birth Anniversary of Sardar Vallabhbhai Patel	October31 st , 2019
National Constitution Day	November 26 th , 2019
Agricultural Education Day	December 3 rd , 2019
National Farmer's Day and Birth Anniversary of Chaudhary Charan Singh	December 23 rd , 2019

Patron

Dr. U.S. Gautam, Vice Chancellor

Compiled and Edited by

Dr. Rakesh Pandey, Associate Professor Dr. Dheeraj Mishra, Assistant Professor Dr. Akhilesh Kumar Singh, Assistant Professor Dr. Aishwarya Maheshwari, Assistant Professor Dr. Amit Mishra, Assistant Professor Dr. Rakesh Kumar, Assistant Professor

Designed by

Mr. Sarad Chandra, Stenographer

Published by

Banda University of Agriculture & Technology Banda-210001, Uttar Pradesh (India)

Starr	Printed Matter Book Post
То,	
From	Banda University of Agriculture & Technology Mawai Buzurg, Banda-210001, U.P. (India) Phone/Eax: 05102-232305, 232312

E-mail: vc.buat@gmail.com

website: www.buat.edu.in