



Faculty of Agriculture Sciences, Bhagwant University **NEWSLETTER**

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ABOUT US

Bhagwant University is established by Bhagwant Education Foundation which has also formed under the aegis of the Bhagwant Group of Institutions and has been established by the Government of Rajasthan and recognized by UGC. Faculty of Agriculture Sciences is Established in 2011, Undoubtedly the best private agriculture college in Rajasthan, which provides an in-depth knowledge on pressing modern issues like food Preservation, Biofuels and Latest Farming Techniques.

VISION

Towards Global knowledge, striving continuously in pursuit of excellence in education, research, entrepreneurship, and technological services to the society in the field of agriculture. To develop the department into a fully-fledged centre of learning in various field of agriculture keeping in views the latest development.

MISSION

Advancing food security and transformation of the sector through innovative, inclusive, and sustainable policies, legislation and programmes. To promote, support and improve the utilization of research findings, training programmes, outreach capabilities and collaborative networks among agricultural and applied economic specialists in shaping the growth of agricultural productivity for poverty reduction, secure livelihoods, and natural resource management

EVENTS

ENVIRONMENT DAY

5 JUNE, 2023



The events, World Environment Day were organized by Faculty of Agriculture Sciences, Bhagwant University, Ajmer, Rajasthan. This year 5 June 2023, World Environment Day focused on solutions to plastic pollution under the campaign Beat Plastic Pollution. The program was conducted at Crop cafeteria and firstly Hon'ble VC Sir Prof. (Dr.) V.K. Sharma told the world is being inundated by plastic. More than 400 million tone's of plastic are produced every year, half of which is designed to be used only once but we are using again and again. In this program Hon'ble Chairman Sir, Hon'ble V.C. Sir Prof. (Dr.) V.K. Sharma Pro V.C. Dr. Amitabh Wahi, Registrar Dr. Pawan Kumar, Asst. Director Dr. Komal Alwani, Dean Agriculture Prof. (Dr.) R.P Singh and various Department Faculty Members and students were present.



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The events of Van Mahotsav were organized by Faculty of Agriculture Sciences, Bhagwant University, Ajmer, Rajasthan. First of all, Hon'ble VC Prof. (Dr.) V. K. Sharma started the program by planted a Jacaranda plant and motivate the students and faculty members for our goal is to save the earth by planting more and more trees. After then Registrar Dr. Pawan Kumar, Asst. Director Dr. Komal Alwani, Dean Research Prof. (Dr.) Purnima Shrivastava, Dr. Sunil Tiwari Asst. Registrar, Dr. Amit Kumar Mishra, Dr. Sandeep Kumar, Dr. Pinkoo Singh, Dr. Rohit Kumar Dr. Abhinav Kumar and Mr. Kailash etc. saplings were planted by the staff members. Simultaneously, the work of plantation of hundred plants was done by the students in which namely, Ms. Saroj, Ms. Pooja, Ms. Ankita, Mr. Shivraj, Mr. Mahendra, Mr. Manish and Mehul etc. After plantation Prof. (Dr.) R. P. Singh, Dean Agriculture thanks everyone for participating in tree plantation work



18TH PARTHENIUM AWARENESS WEEK

16 - 22 AUGUST, 2023



18th Parthenium Awareness Week- 2023 organize by Faculty of Agriculture Sciences, Bhagwant University, Ajmer. Firstly, Dean Agriculture Prof. (Dr.) R.P. Singh address about the Parthenium hysterophorus is known by different names in different parts of the country, the ill effects of which have been seen mainly in the form of reduction in crop production and diseases like eczema, asthma, and allergies etc. in humans. To apprise the farmers about the harmful effects of the Parthenium and its management, various Institutes pan India organized the "Parthenium Awareness Week" from 16 th to 22nd August, 2023. On 22nd August 2023, Hon'ble V.C. Prof. (Dr.) V. K. Sharma, Bhagwant University, Ajmer apprised about the importance of celebrating the Parthenium week. He also highlighted the harmful effects of Parthenium like skin allergy (dermatitis), high fever and asthma in human beings and stressed the need to manage this weed an integrated mode i.e., through mechanical, cultural and biocontrol methods. Parthenium besides hampering crop production becoming nuisance in non-cropped areas like residential areas, parks, road sides, railway tracks, he emphasized. In this awareness week program, Students of B.Sc. Agriculture Prem Raj, Shivraj, Saroj, Renuka, Neema, Mahendra Regar, Kavita, Arshiya, Shivani, Manisha, and faculty members, Dr. Sandeep, Dr. Abhinav, Dr. Pinkoo, Dr. Rohit Kumar, Dr. Ankit and Mr. Shivraj participated actively and made an event grand successful.

KISAN DIWAS

23 DECEMBER, 2023



Faculty of Agriculture Sciences, Bhagwant University, Ajmer celebrated the Kisan Diwas in the Narwar village. More than Twenty farmers and Agriculture students were celebrate the Kisan Diwas. Farmers were honored on Farmers Day by the Faculty of Agricultural Sciences of Bhagwant University. Vice Chancellor of Bhagwant University, Professor Dr. V.K. Sharma remembered former Prime Minister of India Chaudhary Charan Singh, the messiah of farmers, and highlighted the unprecedented work done by him in the interest of farmers. Dean of Agriculture, Faculty of Agricultural Sciences, Prof. (Dr.) R. P. Singh honored the progressive farmers of Narwar village, Goga Ram, Suresh, Jagdish, Premlata, Chandrashekhar, Hazari etc. Mr. Om Prajapati, a progressive farmer of Narwar village, expressed his best wishes to the farmers on the birthday of Chaudhary Charan Singh former Prime Minister of India. This program was conducted by Dr. Amit Kumar Mishra. During this program, Assistant Director Dr. Komal Alwani, Assistant Registrar Dr. Sunil Tiwari, Dr. Pinkoo, Dr. Sandeep, Dr. Santosh Tiwari, 23

DECEMBER, 2023 research students Shivraj Singh, Mehul, Mahendra Regar, Pooja, Daksha, Ankita, Dharampal etc. were present. Bhagwant University Chairman Dr. Anil Singh and Chairperson Dr. Asha Singh appreciated this program and wished everyone a happy Farmers Day.

Government of India (Ministry of Agriculture) and Extension Education Institute, Anand Agricultural University, Anand (Gujarat). Organized the three days. Training Programme On the topic of **"Human Resource Development Skills for professionals Excellence"**. More than Thirty Participants was Participate in this Three Days training Programme. Principal Dr. Lakhmi Kant Dayanand Degree College, Ajmer. Inauguration of this Programme he said that this training is very beneficial for future aspect. In This Training Programme Trainer given Training on Human Resource Development Skills for professionals Excellence and delivered lecture about future aspect of agriculture. Leading Trainer was honored by Dr. D.S. Bhatti, Scientist and Head, KVK, Tabiji, Ajmer. Dr. Rohit Kumar and Dr. Sandeep Kumar, Assistant Professor, Faculty of Agriculture Science, Bhagwant University, Ajmer were Participated of Three Days training Programme and got Certificate of Training Programme.



EXPERT LECTURE

BREEDING TECHNIQUES IN TREE IMPROVEMENT

12 JANUARY, 2024



Dr. Ramakant focus on **Breeding Techniques in Tree Improvement**. Dr. Ramakant Also Motivate to Students for their future. Dr Poornima Srivastav, Dean Research, Bhagwant University welcome the guests speaker and all attendees programme organize by Dr. A.K. Mishra has praise the programme, thank remark given by Dr. R.P. Singh Dean Agriculture. In the session all B.Sc Agriculture Students of all Semesters Kavita, Arshiya, Shivani, Manisha, T. Gopal, B. Naveen A. Reddy and faculty members, Dr. Pinkoo, Dr. Rohit Kumar, Dr. Santosh and Mr. Shivraj participated actively and made an event grand successful.

NOVEL INSECTICIDES

06 APRIL, 2023

Dr. Mukesh Kumar Mishra firstly thanks to all faculty members and students then start your lecture about novel insecticides. In new scenario this group of insecticide have major role for insect pest control without residual effect and hazardous. Dr. Mishra explains about the new group of insecticides are highly safer to bioagents like, predators, parasites and pathogens. He also motivates the students for bright future. Saroj, Renuka, Neema, Mahendra Regar, Kavita, Arshiya, Shivani, Manisha, and faculty members, Dr. Sandeep, Dr. Abinav, Dr. Pinkoo, Dr. Rohit Kumar Dr. Ankit and Mr. Shivraj participated actively and made an event grand successful. Students by asking numerous questions to expert made session very interactive, all queries were very well addressed and explain by Dr. Mukesh Kumar Mishra.



PLANT BIOTECHNOLOGY: APPLICATION IN CROP IMPROVEMENT

06 APRIL, 2023



Dr. Prashant Yadav firstly thanks to all faculty members and students then start your lecture about Important Milestones of Plant Biotechnology. In new scenario Biotechnology has helped to make both insect pest control and weed management safer and easier while safeguarding crops against diseases. Biotech crops can make farming more profitable by increasing crop quality and may in some cases increase yields. Dr. Prashant Yadav explains about the Techniques of Plant Biotechnology for Crop Improvement and how CRISPR works. He also motivates the students for bright future. Prof. (Dr.) R.P. Singh, Dean (Ag.) welcome the guest's speaker and all attendees. The programme organizes by Dr. Sandeep Kumar and Dr. Pinkoo Singh. Vote of thanks given by Dr. Pawan Kumar, Registrar, Bhagwant

University, Ajmer. In the session all B.Sc. (Ag.) Students of all Semesters Mr. PLANT BIOTECHNOLOGY: APPLICATION IN CROP IMPROVEMENT 06 APRIL, 2023 Uttam, Mr. Prem Raj, Mr. Shivraj, Mis. Saroj, Mis. Renuka, Mis. Neema, Mr. Mahendra Regar, Kavita, Shivani, Manisha, and faculty members, Dr. Amit Kumar Mishra, Dr. Rohit Kumar, and Mr. Shivraj Singh participated actively and made an event grand successful. Students by asking numerous questions to expert made session very interactive, all queries were very well addressed and explain by Dr. Prashant Yadav.

The educational tour was organized by Faculty of Agriculture Sciences, Bhagwant University, Ajmer, Rajasthan. The tour comprised students of B.Sc. (Ag.) accompanied by faculty members, Dr. Amit Mishra and Dr. Sandeep Kumar. All the students were directed to gather at Bhagwant University gate at 9:30AM. Pro-Vice chancellor Prof. (Dr.) Amitabh Wahi wished to all and good work in future. It was a new, interesting and informative experience for specially second semester students and others. Students visited the Vermicompost Unit and Organic Farming Methods and also learned about their Preparation Method applying for organic crop production. University also arranged Transportation facilities for Students, in which all faculties and students enjoyed between farmers by exchange the knowledge and again invited by villagers for new approaches for better Farming. After that, Faculties, Farmers and Students took group photographs. We all had safe and enjoyable journey with lots of Knowledge & Information.



The farmer field visit was organized by Faculty of Agriculture Sciences, Bhagwant University, Ajmer Rajasthan. The visit comprised students of B.Sc. (Ag.) accompanied by faculty members, Dr. Rohit Kumar, Dr. Pinkoo Singh, Dr. Abhinav and Dr. Ankit Kumar etc. All the students were directed together at Bhagwant University gate at 9:30AM. Pro- Vice chancellor Dr. Amitabh Wahi wished to the all students best and safe journey. At the beginning Mr. Virender, owner of farm, brief information about Farming, He took the students around the farm and explained about multi cultivation methods. Mr. Om Prajapati (Owner of farm) addressed the session and detailed about agriculture that relies on techniques such as crop rotation, green manure, compost and biological pest control. During this interaction farmers and students discuss to each other and put up many questions to farmer as well. Then, Students and faculties took group photographs. We all had safe and enjoyable journey with lots of Knowledge.

NEWS HIGHLIGHTS

WHY CHOOSE AGRICULTURE

THE FACULTY & STUDENTS CORNER



A. Public Sector

1. Union Public Service Commission
2. State Public Service Commission
3. Central & State Agriculture University
4. Indian Railways
5. NHAI
6. DRDO
7. NABARD

B. Private Sector

1. State Agriculture University
2. Seed Company
3. Pesticides Company Fertilizers
4. Marketing Representative

C. Self Employment

1. Poultry
2. Bee Keeping
3. Dairy
4. Fisheries
5. Piggery Farms
6. Agri Clinic
7. Organic Farming



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