

# Glimpses

of

**An ecosystem for innovations, Indian Knowledge System (IKS) including awareness about IPR, Incubation centre and other initiatives for the creation and transfer of technology/knowledge**

A.	Pilot Plants/ Incubation Units
1.	Bio-agents production centre
2.	Agro Processing Centre
3.	Mushroom Research and Training Centre
4.	Poultry Research and Training Centre
5.	Fisheries Research and Training Centre
6.	Vermi compost unit
B.	Field Exposure to Students
C.	Sensitization of student's to Ecosystem for innovations
D.	Sensitization on entrepreneurship development
E.	Sensitization of student's on IPR Issues
F.	Industry Academia interface
G.	Farmer skill development programme
H.	Successful Entrepreneurs incubated at the university facilities
I.	Indian Knowledge System (IKS)



**Sardar Vallabh Bhai Patel University of Agriculture and Technology, Meerut**

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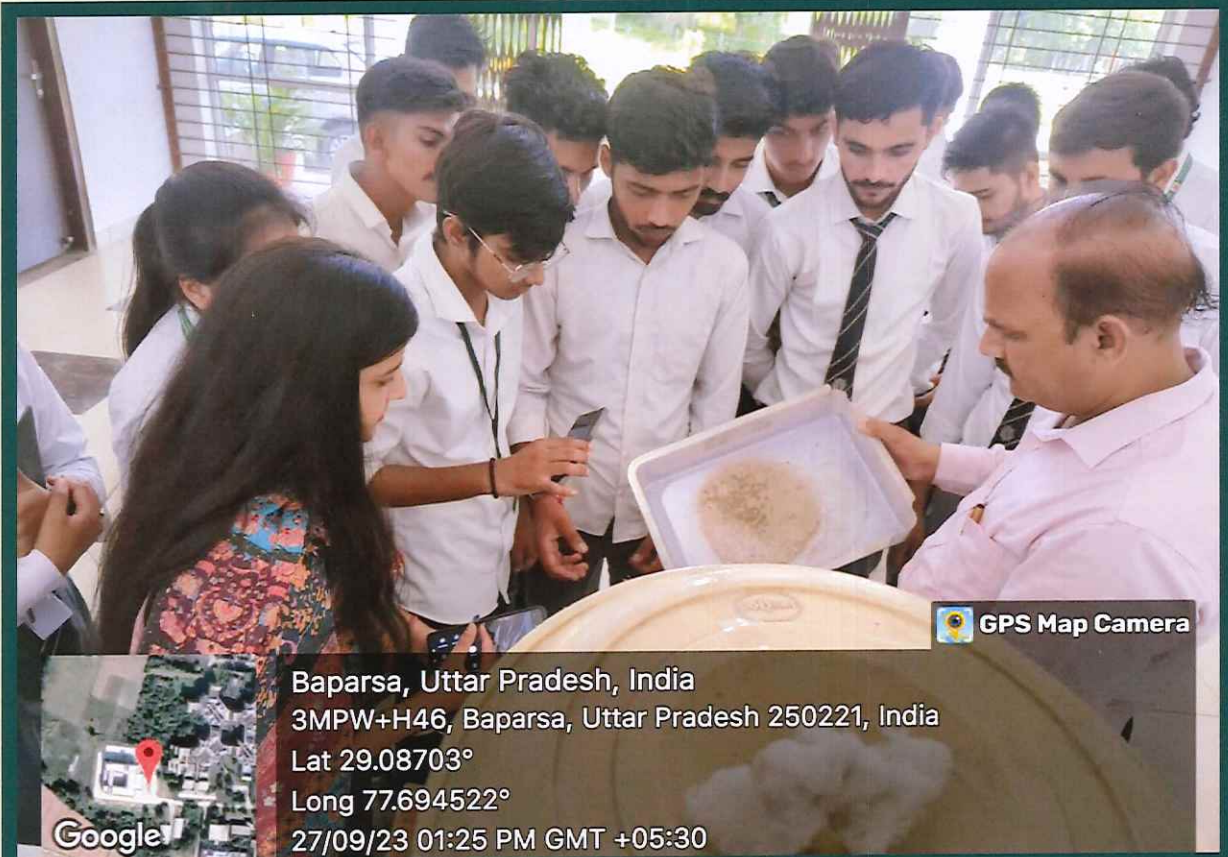
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**Hands on training in Experiential Learning  
Bio-agents production centre**



**Mr. Arun Singh and Mr. Pawan Kumar Nirala two startups are being nurtured at Bio control production centre**



Baparsa, Uttar Pradesh, India  
 3MPW+H46, Baparsa, Uttar Pradesh 250221, India  
 Lat 29.08703°  
 Long 77.694522°  
 27/09/23 01:25 PM GMT +05:30

**Dr. Rajender Singh Professor of University and PG students recording observation of *Corecya cephalonica* insect eggs**



## Bio-agents production centre



**Dr. Rajender Singh Professor of University and PG students recording observation of greater wax moth *Galleria mellonella* rearing**

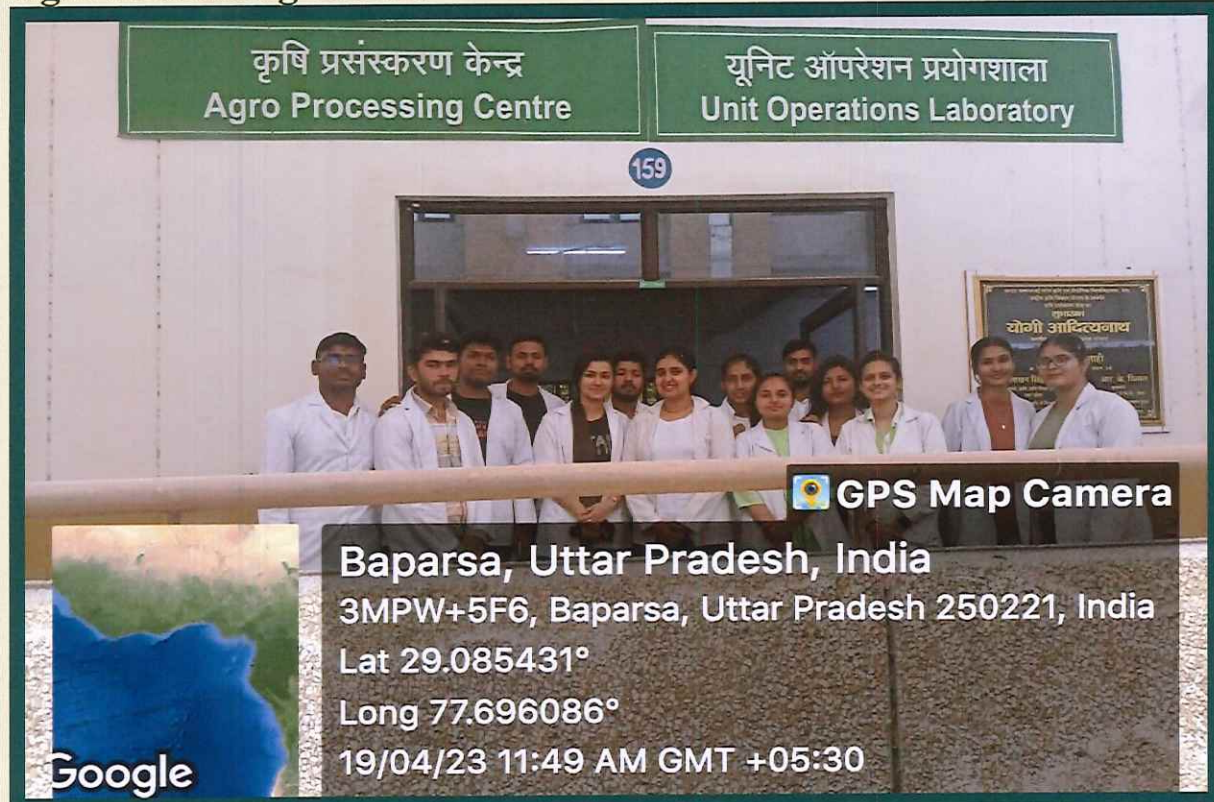


Siwaya-Jamalullapur, Uttar Pradesh, India  
3MMX+FGV, Siwaya-Jamalullapur, Uttar Pradesh 250221, India  
Lat 29.083953°  
Long 77.699598°  
01/03/24 03:11 PM GMT +05:30

**Dr. Rajender Singh, Professor showing *Trichoderma* under microscope to trainees in a training programme**



## Agro Processing Centre



 **GPS Map Camera**



Google

**Baparsa, Uttar Pradesh, India**

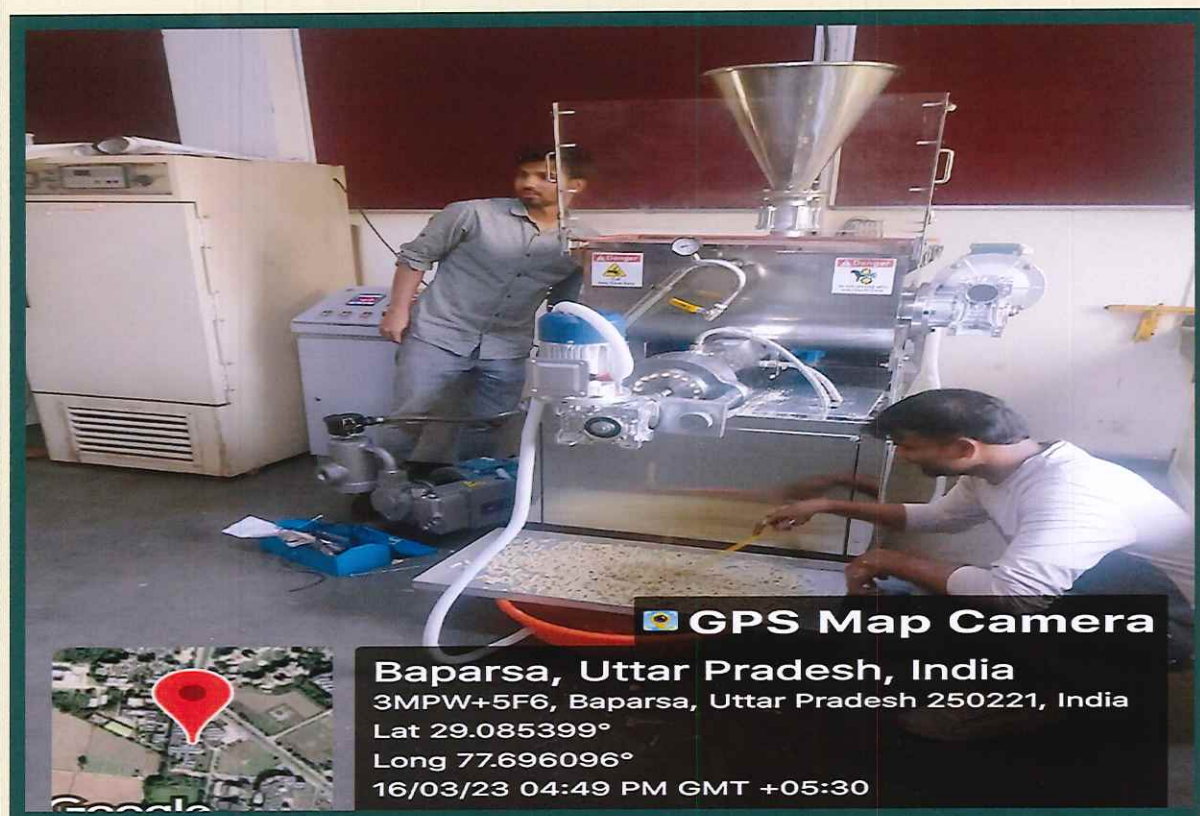
3MPW+5F6, Baparsa, Uttar Pradesh 250221, India

Lat 29.085431°

Long 77.696086°

19/04/23 11:49 AM GMT +05:30

Experiential learning students of the university at Agro Processing Centre for learning of Agro Processing techniques



 **GPS Map Camera**



Google

**Baparsa, Uttar Pradesh, India**

3MPW+5F6, Baparsa, Uttar Pradesh 250221, India

Lat 29.085399°

Long 77.696096°

16/03/23 04:49 PM GMT +05:30

Experiential learning students of the university making pasta using **Automatic Pasta Making Machine** at Agro processing centre

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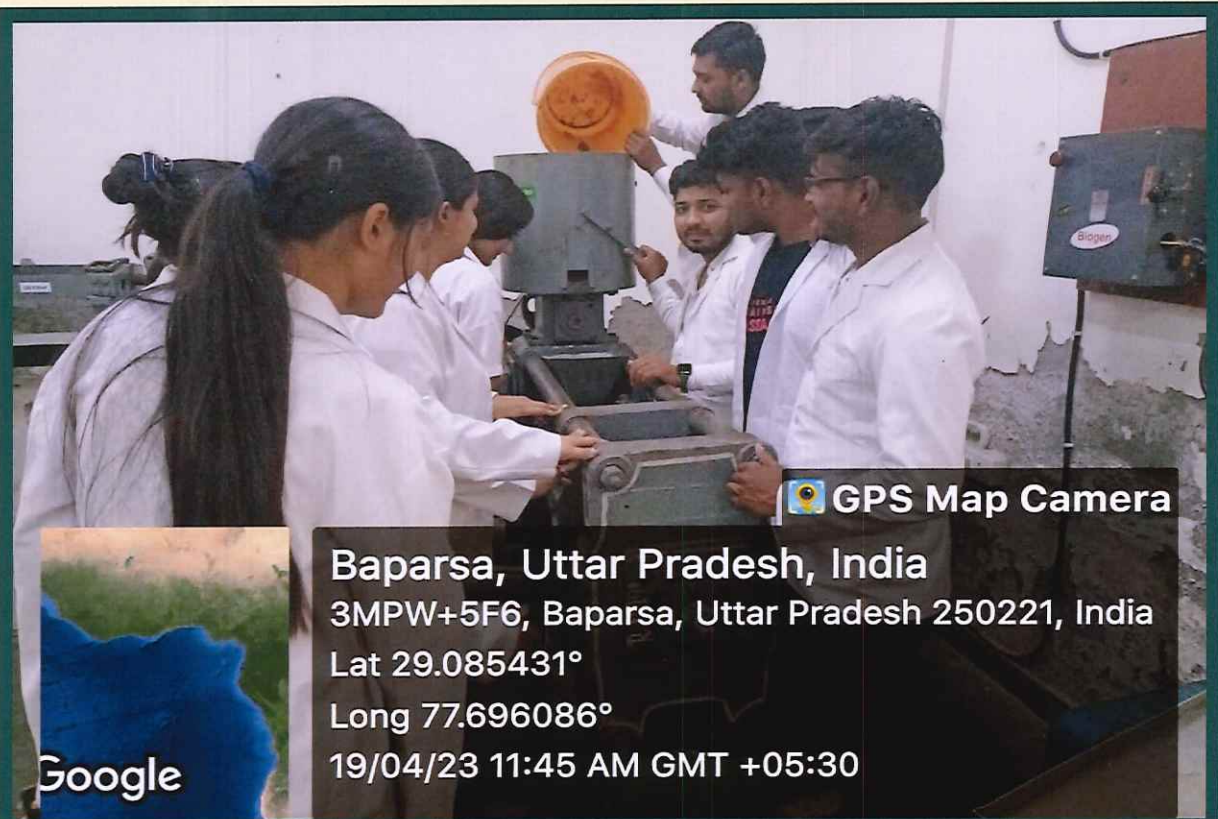
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## Agro Processing Centre



Experiential learning students of the university shelling rice on **Rice sheller** at Agro processing centre



📍 GPS Map Camera

Baparsa, Uttar Pradesh, India

3MPW+5F6, Baparsa, Uttar Pradesh 250221, India

Lat 29.085431°

Long 77.696086°

19/04/23 11:45 AM GMT +05:30

Google

Experiential learning students of the university extracting mustard oil on **Oil Expeller** at Agro processing centre

Ⓜ

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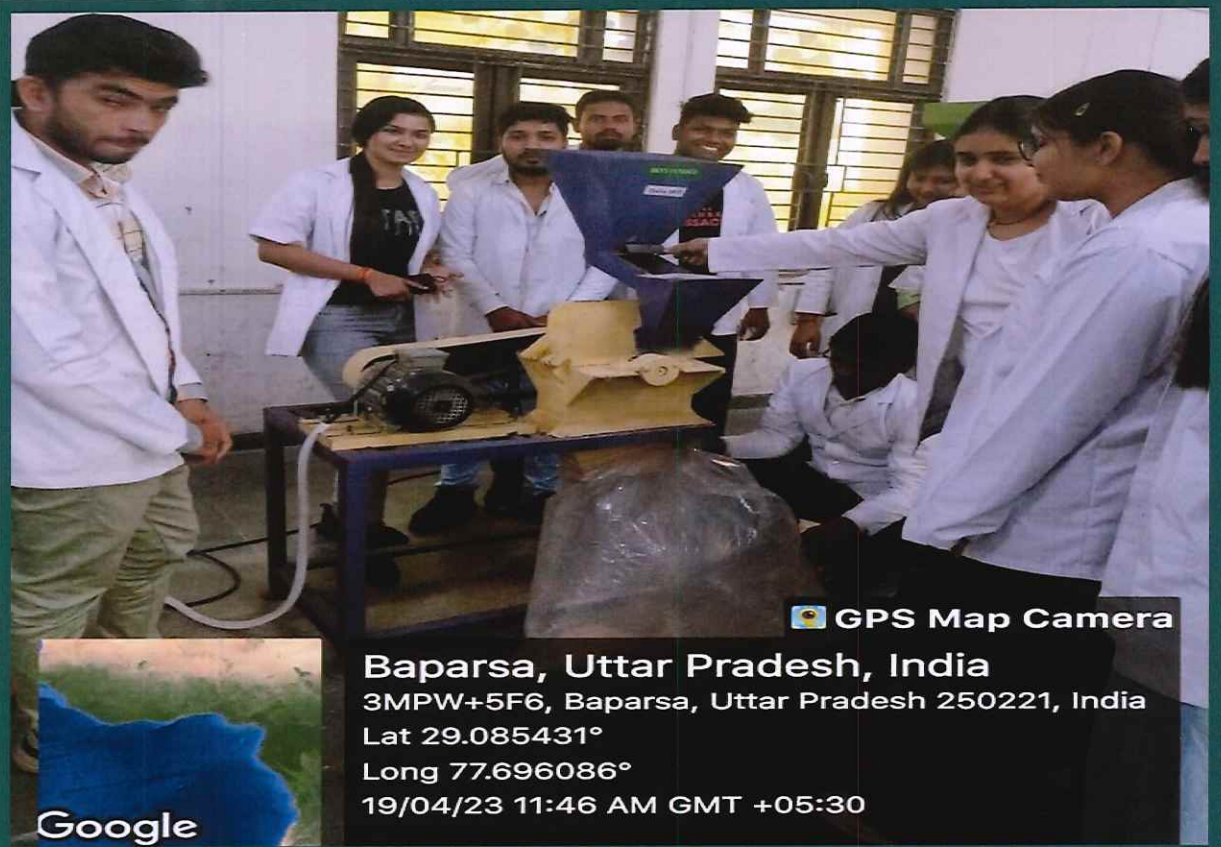
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## Agro Processing Centre



Experiential learning students of the university grading rice in **Rice Grader** at Agro processing centre



Experiential learning students of the university preparing Dalia on **Dalia mill** at Agro processing centre

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U.P. State Univ. of Agri. & Tech.  
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## Mushroom Research and Training Centre



Mushroom Laboratory (Front View)



Oyster Mushroom (Crop Room View)



Experiential learning programme on Mushroom Production for UG students



Milky Mushroom (Crop Room View)



Training of Mushroom Production to Women



Training of Mushroom Production to Army soldiers

Glimpses of various activities undertaken by mushroom Research and Training Centre



Experiential learning students of the university preparing mushroom cultivation material during training programme on 6/4/2023





## Mushroom Research and Training Centre



**Dr. Gopal Singh, Professor delivering lecture on Mushroom cultivation to students & farmers in a skill development programme at Mushroom Production and Training Centre**



**Experiential learning students of Mahavira Tirthankar university, Moradabad preparing mushroom cultivation material during training programme on 23/12/2022**

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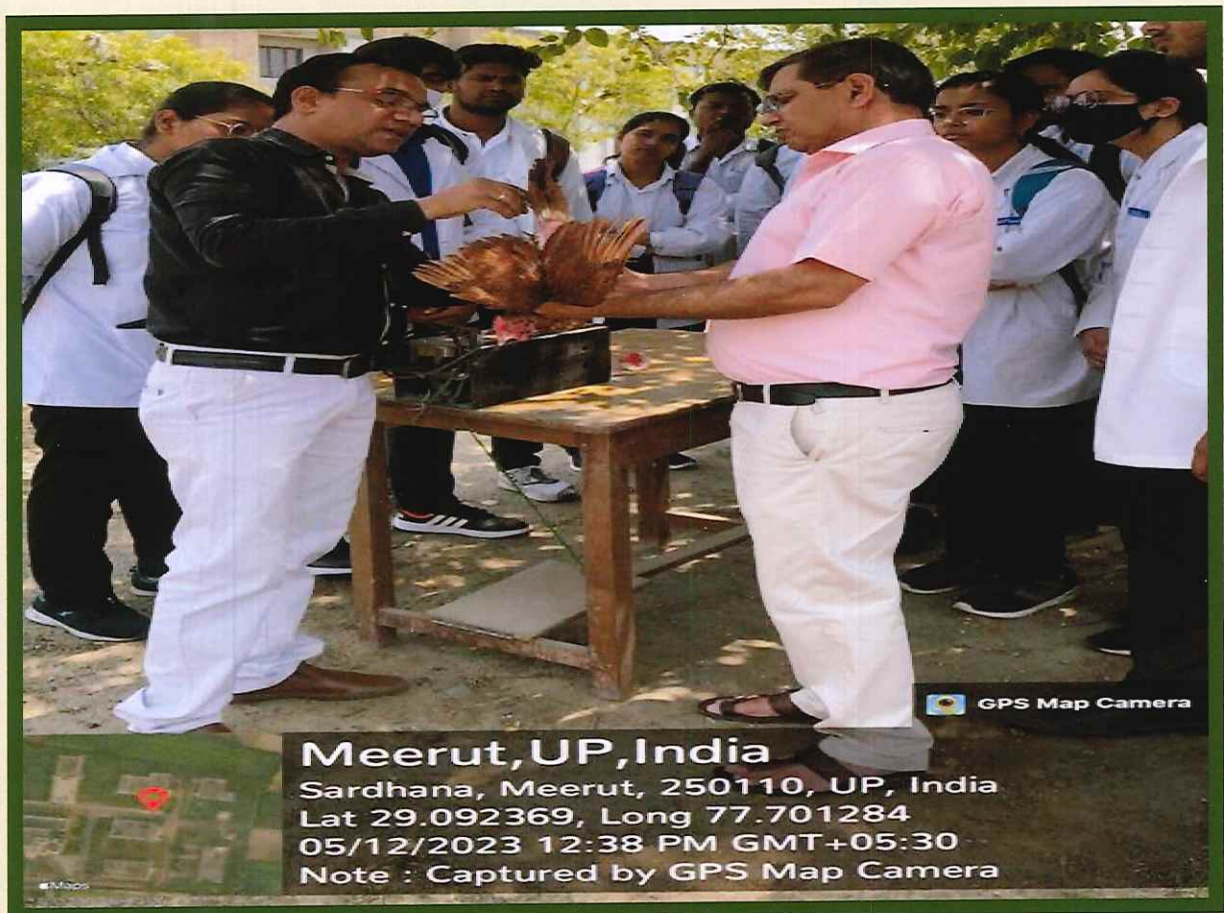
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## Poultry Research and Training Centre



Glimpses of various activities undertaken by Poultry Research and Training Centre



Dr. D. K. Singh, Professor of the university imparting training to the students on Poultry Farming at **Poultry Research and Training Centre** on 5.12.2023

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## Fisheries Research and Training Centre



The students of the university taking hands on training on commercial fish Farming at **Fisheries Research and Training Centre** on 13.05.2023



Dr. D. V. Singh Professor of the University demonstrating to the students **Characterization and Identification of fish species**

A handwritten signature in black ink, appearing to be 'R', is positioned above the printed name of the Registrar.

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## Fisheries Research and Training Centre



**Dr. D. V. Singh Professor of the University demonstrating induced breeding of Carp fishes and Identification of fish species**



**Dr. D. V. Singh Professor of the University delivering a lecture to Post Graduate students of CCS University on induced breeding of Carp fishes, Identification, netting and sampling of fishes**



## Vermi compost unit



Trainee making vermi compost during training programme at vermicompost unit



The students of university getting trained in vermin-compost at vermin-compost unit

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## Field Exposure to Students



The students of the university visited Sugar Mill Nagal, Saharanpur under the programme Rural Agriculture Work Experience on 20<sup>th</sup> December, 2022



The students of the university visit Sugarcane Farmer field at Nagina on 12<sup>th</sup> December, 2022

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## Sensitization of student's to Ecosystem for innovations



Guest Lecture by Dr. Prateek Meharwal, Founder and CEO, Max Plank Society, BIOWEG Germany on "Entrepreneurship-How to build a Science base startup" on 14-12-2023.

## Sensitization on entrepreneurship development



Dr. Vineet Baliyan, Director Green Land Agro Pvt. Ltd. Sensitizing students on the topic entrepreneurship development - how to develop a start-up on 12<sup>th</sup> January, 2024

  
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## Sensitization of student's on IPR Issues



**Prof. J.K. Sharma Hon'ble Vice Chancellor, Baddi University, H.P. Delivering a talk on IPR Issues and Indian Agriculture on 13-04-2023**



**Prof. J.K. Sharma Hon'ble Vice Chancellor, Baddi University, H.P. alongwith faculty members and the students of the university during workshop on IPR Issues and Indian Agriculture on 13-04-2023**



**Industry Academia interface Consultative Workshop on Academia-  
Industry-Government linkages for Quality Agricultural Education  
(November 27-28, 2019)**



**Group Photograph of Experts and delegates of Industry academia meet organized during  
27-28 November, 2019**



**Lecture By Dr. Ashwani Goyal, Former Joint Director, Higher Education, U.P in  
consultative workshop organized during 27-28 November, 2019**

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## Farmer skill development programme



Hon'ble Vice Chancellor and Faculty members distributing training certificates to trainee during valedictory function of skill Development training programme on commercial Goat Farming organized during 5-25 September, 2023.



Hon'ble Vice Chancellor and Faculty members with trainees during valedictory function of skill Development training programme on commercial Goat Farming organized during 5-25 September, 2023.

  
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## Farmer skill development programme



**Dr. Shriya Rawat, Assistant Professor of the university delivering lecture on poultry farming during Skill Development training programme on commercial Poultry Farming organized on 1-7 November, 2023 at Poultry Research and Training Centre**



**Dr. D.K. Singh, Professor of the university delivering lecture on poultry farming during Skill Development training programme on commercial Poultry Farming organized on 1-7 November, 2023 at Poultry Research and Training Centre**

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## Farmer skill development programme



**Dr. Rajbir Singh, Dean Covas addressing farmers/ youth on Scientific Management for improvement of productivity of Dairy Animals on 16<sup>th</sup> December, 2022**



**Hon'ble Vice Chancellor during workshop on entrepreneurship development organized on 25.05.2022 for the students of the university**

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## Skill Development Training programme on Food Processing



**Dr. Suresh Chandra, Professor of the university imparting training to the students on fruit pulper during Skill Development Training programme on Food Processing December 14-16, 2021**



**Dr. Suresh Chandra, Professor of the university imparting training to the students on High Temperature Short Time pasteurizer during Skill Development Training programme on Food Processing December 14-16, 2021**




**Successful Entrepreneurs incubated at the university facilities**



**Mr. Wajahat Alam s/o Haji Istiyak Alam Village Kandhla established a layer farm of 8,000 layer birds during 2019**



**Mr. Aswani Kumars/o Sh. Peetam Singh Village Khedi, Daurala established a layer farm of 10,000 birds during 2019**

  
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**Successful Entrepreneurs incubated at the university facilities**



**Mr. Preet Verma s/o Mahavir Singh Village Mandora, Sakauti established a layer farm of 4,000 layer birds during 2021**



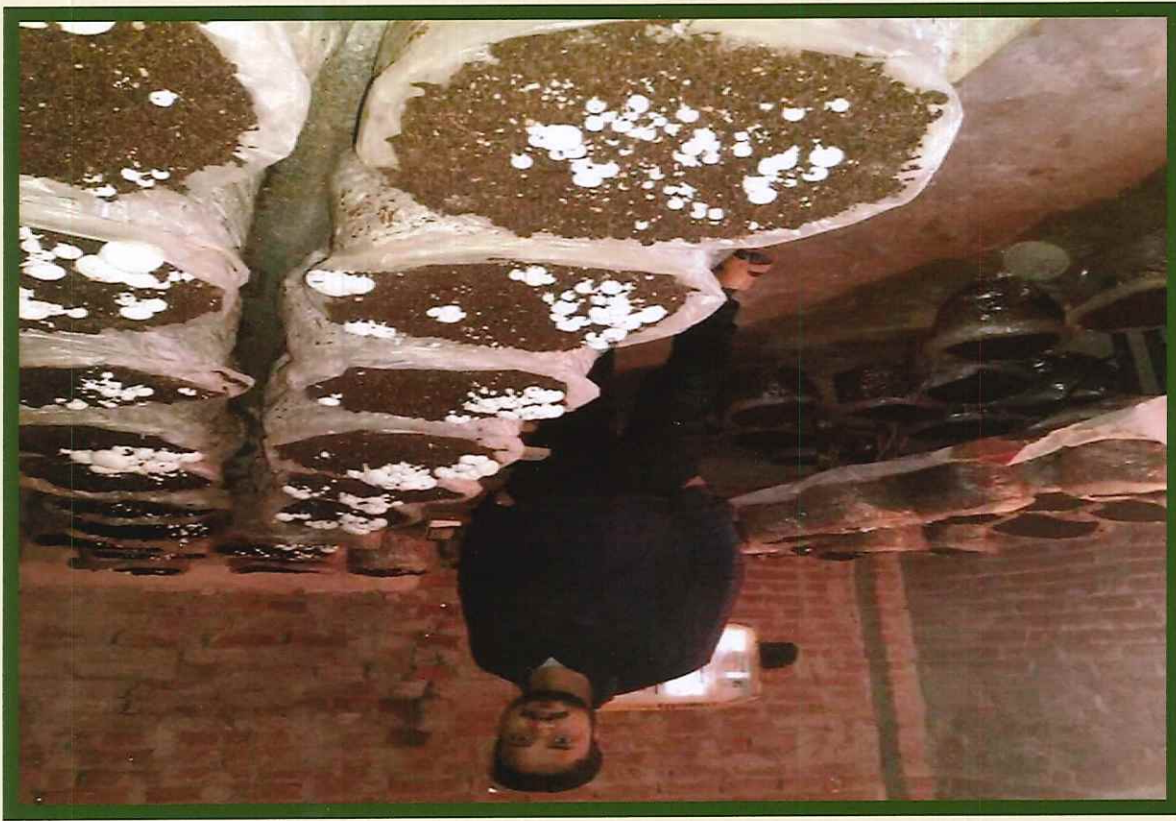
**Mr. Natwar Singh Garh Road, Meerut established a goat unit during 2023**

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**Successful Entrepreneurs incubated at the university facilities**



**Mr. Prashant Kumar, village Daurli, Meerut established Mushroom Research & Training Centre of the university getting the training from Mushroom production unit after**

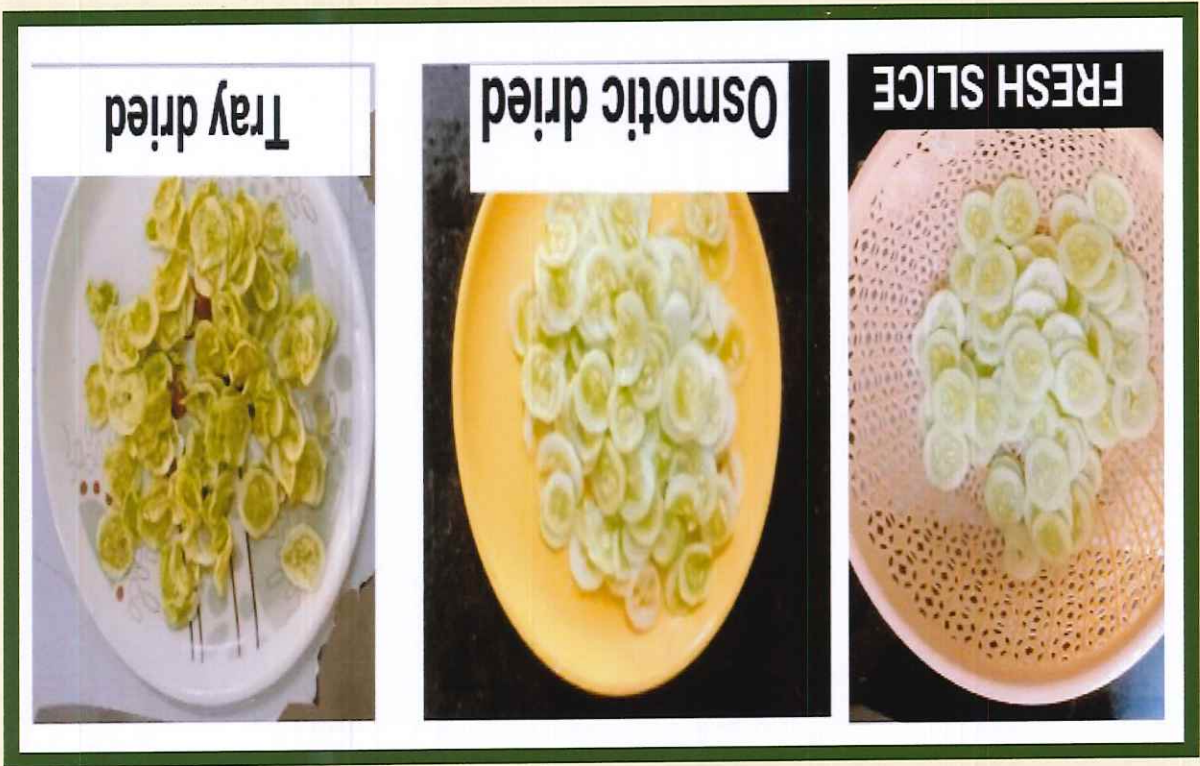


**Mrs. Hemlata, village Syana, Bulandshahar established Mushroom production unit after getting the training from Mushroom Research & Training Centre of University**





Development of Osmotic dehydrated cucumber



Development of Moringa Rich Cookies



Indian Knowledge System (IKS)