



Event Report

Event Type: Alumni Talk

Topic: AI in Agriculture

Date: 13 November 2025

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Mrs. Jyoti Gulati (Assistant Professor)
Event Coordinator(s)

Dr. Pallavi Ghosh (HoD)
Head of Department



REPORT

The **School of Agricultural Sciences and Technology, RIMT University**, organized an insightful **Alumni Talk** on the topic “*Artificial Intelligence in Agriculture*” on November 13 in virtual mode. The session was delivered by **Mr. Ayush Kumar**, a distinguished alumnus of the school, who is currently contributing to the advancement of agri-tech through his expertise in artificial intelligence and data-driven solutions.

Mr. Ayush Kumar shared his valuable insights on how AI is transforming modern agriculture by improving crop yield, optimizing resource use, and enabling precision farming. He discussed practical applications such as smart irrigation, pest detection, soil health monitoring, and predictive analytics for sustainable farming.

The session provided students with a deeper understanding of the integration of technology and agriculture, encouraging them to explore innovative approaches in their future careers. The interactive question-and-answer segment allowed participants to engage directly with Mr. Kumar and gain clarity on the practical aspects of AI implementation in the agricultural sector.

The event was coordinated by the Dean, HOD and faculty members of the School of Agricultural Sciences and Technology and witnessed enthusiastic participation from students and staff members. The session concluded with a vote of thanks expressing gratitude to Mr. Ayush Kumar for his time, valuable knowledge, and continued connection with his alma mater.

OUTCOME:

- Explain the fundamental concepts of Artificial Intelligence and its relevance to modern agricultural systems, including precision farming, decision support tools, and automation.
- Analyze the role of AI-based technologies such as machine learning, computer vision, drones, and IoT sensors in improving crop monitoring, yield prediction, irrigation scheduling, and disease/pest detection.
- Evaluate real-world case studies and emerging applications where AI has enhanced productivity, resource use efficiency, and sustainability in diverse agricultural operations.
- Assess the challenges, limitations, and future prospects of AI adoption in agriculture, including data requirements, ethical considerations, skill gaps, and integration with existing farm practices.



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Punjab-147301

APPROVAL OF EVENT PROPOSAL

SCHOOL OF AGRICULTURAL SCIENCES & TECHNOLOGY
RIMT UNIVERSITY, MANDI GOBINDGARH (PUNJAB)

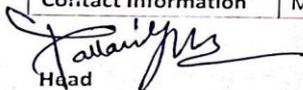
Dated- 16/06/2025

Proposal for Alumni Talk

Section	Event
Title	Alumni Talk
Event Type	Alumni Talk
Objective	Fostering connections, sharing experiences and providing guidance for current Students
Date and Time	13-14-2025, 11:00 AM to 12:00 PM
Duration	2.00 Hrs
Venue	Seminar hall, SAST Block
Target Audience	Administration, Teachers and Students of SAST
Topic/Theme	Alumni Talk
Key speaker	Alumni's
Description	Discussion and Sharing Experiences attach CV
Agenda	Strengthening the bond between alumni's and institution
Registration	Offline
Sponsorship	RIMT University
Promotion	E-mail, Social media etc.
Budget	TA/DA/ Honorarium, Memento, Lunch
Expected Outcomes	Inspiring current students and providing valuable career inside
Evaluation Plan	Feedback
Contact Information	Ms Jyoti Gulati :- 9463823354 & Dr Sapna:- 9466150253

9.

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Head


Dean Academic Affairs


Registrar


Dean


Pro Vice Chancellor



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ATTENDANCE

List of Students who have enrolled

Name	Roll no.	Signature
Amam Kumar	25-BAGRIC-001	Amam
Hnitik Dubey	25-BAGRIC-010	Hnitik
Harpreet Singh Gora	25-BAGRIC-007	Harpreet Singh
Sikandar Singh Dhanoo	25-BAGRIC-017	Sikandar Singh
Vidhu	25-BAGRIC-018	Vidhu
Sandeep Kaur	25-BAGRIC-016	Sandeep Kaur
Harvinder Kaur	25-BAGRIC-008	Harvinder Kaur
Attar Singh	25-BAGRIC-003	Attar Singh
Jai Bansh	25-BAGRIC-011	Jai Bansh
Jaskirat Singh	25-BAGRIC-013	Jaskirat Singh
Himanshu	25-BAGRIC-009	Himanshu
Chompreet Singh	25-BAGRIC-005	Chompreet Singh
Praveet Kaur	25-BAGRIC-015	Praveet Kaur
Anaaz Kambaj	25-BAGRIC-002	Anaaz Kambaj
Ramajit Singh	25-BAGRIC-006	Ramajit Singh



Attendance for Alumni Talk
BSc Sem-3

1. Chahatpreet Kaur Anshul
2. Gurnoor Kaur Gurnoor
3. Manjeet
4. Mehakpreet Kaur Manjeet Mehakpreet Day



13/6/2025 ¹² Student Attendance Sheet for Alumni Talk

B.Sc Sem - 5 th		Sign
Name	Roll No.	
1. Ambekar	23-B-AGRI-002	Hiran Ambekar.. Nasir Bepari
2. Najmul	23-B-AURI-007	
3. Samit	23-B-AURI-006	Samitdasran



List of faculty members

Faculty Attendance for Alumni Talk

Date! - 13/11/2025

Faculty Name	Sign
① Dr. MS Toon	
② Dr. Pallavi Ghosh	
③ Ms. Jyoti Gulati	
④ Ms. Kusuma	
⑤ Dr. Gurinder Kaur	
⑥ Dr. Hemraj Meena	
⑦ Mr. Manthan Chaudhary	
⑧ Dr. Samanpreet	
⑨ Ms. Lata Devi	
⑩ Dr. Supriya Majumder	



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PHOTOGRAPHS


ALUMNI TALK

Join the talk On
AI in Agriculture

SPECIAL GUEST
AYUSH KUMAR

LISTEN NOW >

Date: 13/11/2025
Time: 11:00 am
Venue: Dron Hall

Organized by:
School of Agricultural Sciences
and Technology

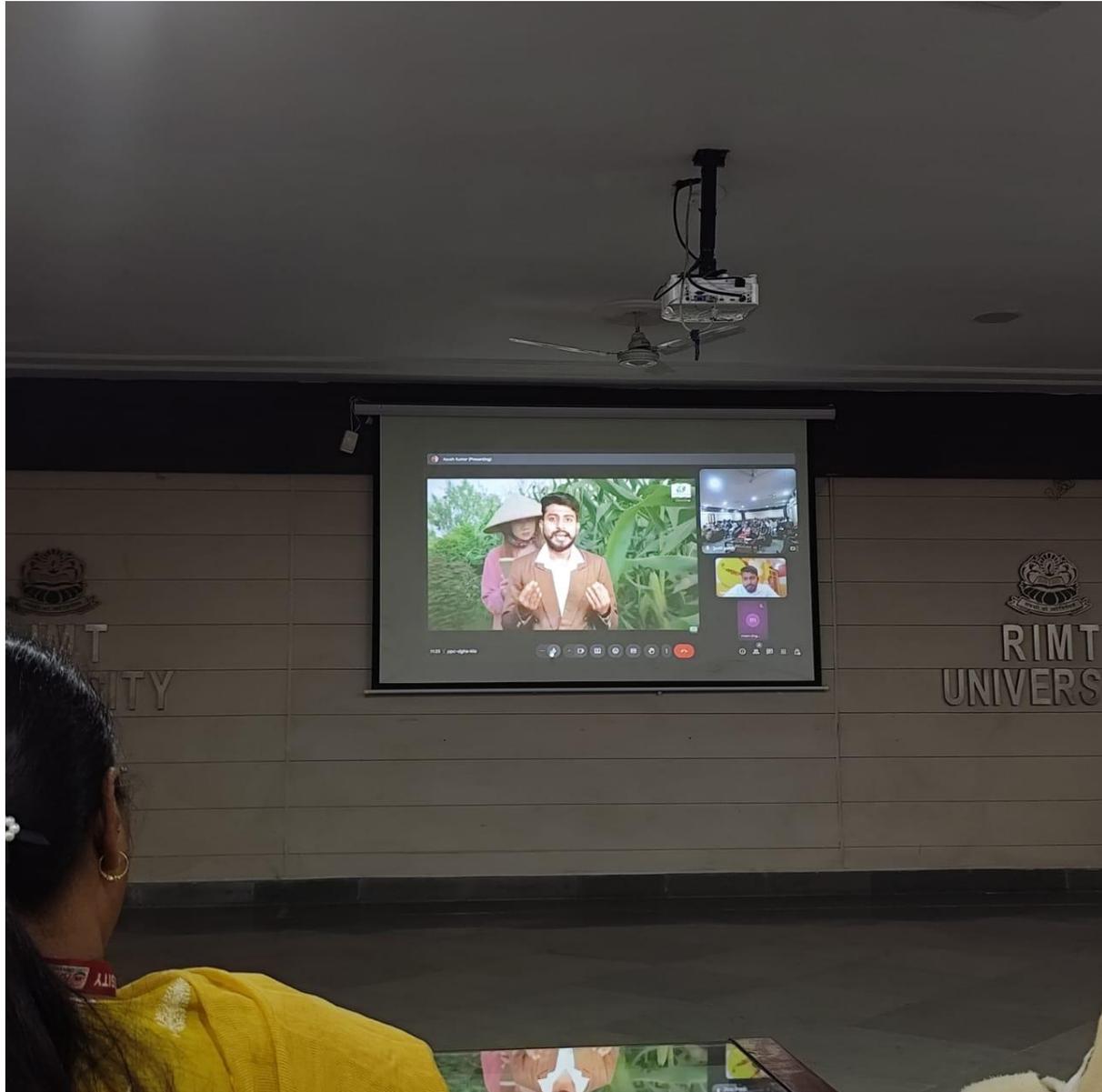


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Google

Fatehgarh Sahib, Punjab, India
J8xj+j34, Fatehgarh Sahib, Punjab 147301, India
Lat 30.649299° Long 76.329924°
Thursday, 13/11/2025 11:10 AM GMT +05:30

GPS Map Camera





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SAMPLE FEEDBACK FORM

School of Agricultural Sciences & Technology
RIMT University, Mandi Gobindgarh (Punjab)

As part of a continuing improvement process, our college appreciates suggestions and inputs regarding the institution. We request you to sincerely answer these questions under assurance of complete confidentiality. Your interest in making our institution better is greatly appreciated.

Student Feedback Form Expert Lecture/ Workshop

Program		Academic Year	
Name of the Guest		Date of the Lecture	
Topic of the lecture			

Students are required to rate the speaker on the following attributes using the 4 -point scale:

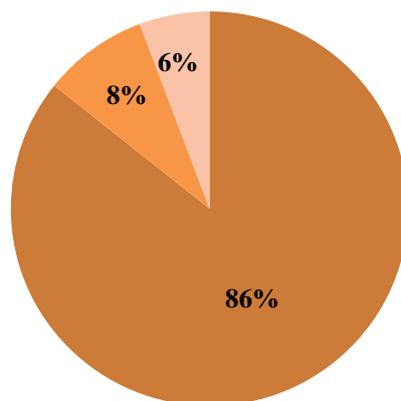
S. no.	Description	Excellent	Good	Average	Poor
1	The speaker explained the topic clearly and used relevant examples				
2	The lecture was interactive and felt engaged				
3	Speaker positively influenced my view towards the topic				
4	The objectives for the class were stated clearly at the beginning of the class				
5	Ability to make the subject relevant to profession and life				
In near future, I would like to attend more lectures from the same Speaker		Yes/No			

Mention few points you have learnt from the lecture



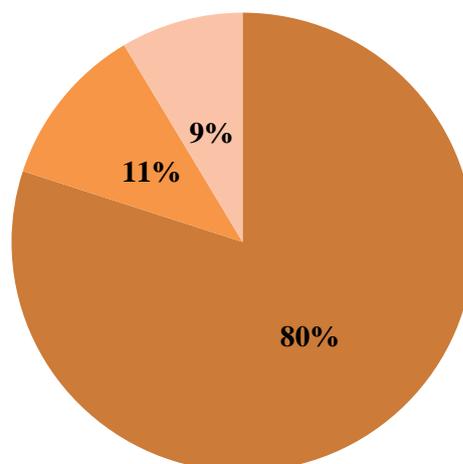
FEEDBACK SURVEY SHEET

1. The speaker explained the topic clearly and used relevant examples



■ Excellent ■ Good ■ Average

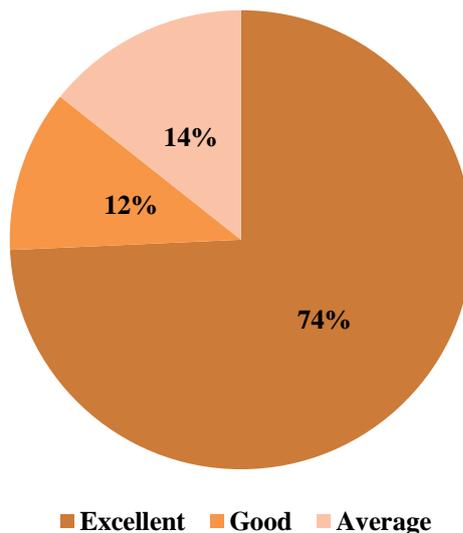
2. The lecture was interactive and felt engaged



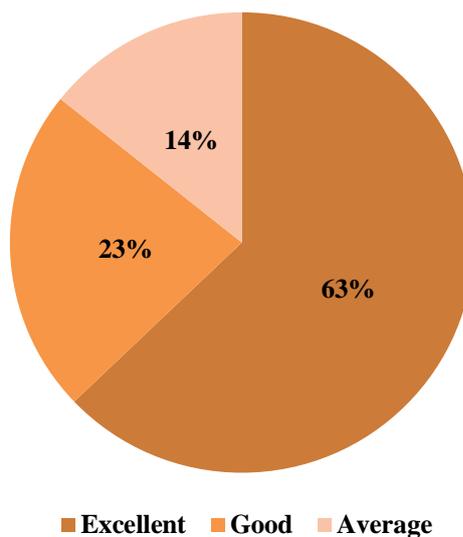
■ Excellent ■ Good ■ Average



3. Speaker positively influenced my view towards the topic

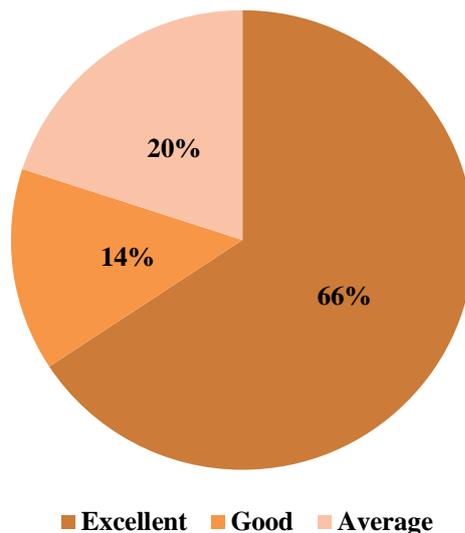


4. The objectives for the class were stated clearly at the beginning of the class





5. Ability to make the subject relevant to profession and life



6. In near future, I would like to attend more lectures from the same Speaker

