

Office of the Dean

Activity Report

Activity Conducted at School of Agricultural Sciences		
1	Name of the Department	School of Agricultural Sciences and in collaboration with All India Agricultural Students Association (AIASA) MP
2	Name of the Event	“ AGRIMECHANICA ” 3 Days Certified Hands-On Training Program On Tractor Maintenance And Driving
3	Venue	Seminar Hall and Engineering Workshop, G H Raison University, Saikheda
4	Date of Event	08/04/2026 to 10/04/2026 (3 days)
5	Resource Person	Mr. Dattatraye Patil, Workshop Manager, Mahindra & Mahindra , Chinddwara Mr. Yogesh Tembhe, Sales Manager , , Mahindra & Mahindra , Chinddwara
6	Objectives of the Event	Enhancing the practical knowledge and technical skills of agriculture students in the field of tractor operation and maintenance.
7	Target Audience	B.Sc. (Hons) Agri. Students
8	Total Number of Participants	110
9	Name of the Event Coordinator	Er. Rakesh Kuamr Turkar Asst. Professor, SOAS Dr. Chetan Bondre Asst. Professor, SOAS
10	NAAC criteria	

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The “AGRIMECHANICA – 3 Days Certified Hands-on Training Program on **Tractor Maintenance and Driving**” was successfully inaugurated at the Seminar hall and Engineering Workshop under the School of Agricultural Sciences, in collaboration with the All India Agricultural Students Association (AIASA) Madhya Pradesh. The program was organized with the objective of enhancing the practical knowledge and technical skills of agriculture students in the field of tractor operation and maintenance.

The program commenced with a warm introduction, followed by the ceremonial worship of Goddess Saraswati (Saraswati Vandana), seeking blessings for the successful conduct of the training program.

The welcoming ceremony was conducted with great enthusiasm. The distinguished guest, Mr. Dattatray Patil, Workshop Manager at Mahindra & Mahindra, Branch Chandangaon, Chhindwara, was formally welcomed by the Dean, School of Agricultural Sciences, Dr. Ganesh Pandey. Additionally, Mr. Yogesh Tembhe, Sales Manager, was welcomed by Dr. Ashish Sarda. The Dean Dr. Ganesh Pandey, was also felicitated by the AIASA University President, Mr. Piyush S. Jawanjal. Following the felicitation, an introduction to AIASA (All India Agricultural Students Association) was presented by the University President Piyush Jaunjhal and college President Achhyut Kumar, highlighting its vision, objectives, and role in empowering agricultural students.

The technical session of the day began with a practical demonstration on tractor maintenance conducted by Mr. Dattatray Patil. The session focused on key aspects such as basic components of a tractor, routine maintenance practices, safety measures, and troubleshooting of common issues. Students actively participated and gained hands-on experience, making the session highly interactive and informative.

The session was conducted in the presence of respected faculty members: Dr. Chetan Bondre, Dr. Paresh Baviskar, and Dr. Deepak Sapkal, along with AIASA cabinet members

Er. Rakesh Turkar
Event In charge

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including Mr. Achtyuth Kumar (College President), Mr. Himanshu Pawar (PRO), and Mr. Satyam Dhurve (College Coordinator). Students actively participated in the session and gained practical exposure in the Engineering Workshop, making the learning experience highly interactive and beneficial.

The first day of the program concluded successfully, leaving participants with valuable practical insights and enthusiasm for the upcoming sessions.

GRIMECHANICA – DAY 2

Tractor Driving Training Session

The second day of the AGRIMECHANICA program focused on tractor driving skills and safety practices. The session was conducted by Agricultural Engineering expert, Er. Rakesh Kumar Turkar, from the School of Agricultural Sciences. He delivered an interactive and hands-on training session, where participants gained practical knowledge about tractor operation.

During the session, the following key aspects were covered:

- Essential safety measures while driving a tractor
- Checklist before starting the engine
- Difference between driving during land preparation and on-road driving
- Basic controls and handling techniques of the tractor

The session was highly engaging, allowing students to actively participate and clarify their doubts.

Field Driving Practice:

After the theoretical and demonstration session, the training was handed over to experienced field driving trainers, Mr. Shubham Hingve and Mr. Raju Ivnati. Under their guidance, participants were

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given practical field driving experience. Each participant got the opportunity to drive the tractor individually, which helped them build confidence and improve their driving skills.

Students learned:

- Safe handling and control of the tractor
- Proper driving techniques in field conditions
- Importance of safety and awareness during operation

AGRIMECHANICA – DAY 3

The third and final day of the AGRIMECHANICA – 3 Days Certified Hands-on Training Program on Tractor Maintenance and Driving was successfully conducted with a total of 110 participants.

The day included a comprehensive session focusing on the revision of key concepts, along with an interactive doubt-clearing session where participants clarified their queries related to tractor maintenance and driving.

The program concluded with a Certificate Distribution Ceremony. Certificates were distributed to all participants by respected dignitaries including:

- Dr. Ganesh Pandey (Dean, School of Agricultural Sciences)
- Dr. Ashish Sarda (Associate Professor, SOAS)
- Er. Rakesh Kumar Turkar (Assistant Professor Agril. Engineering)
- Dr. Chetan Bondre (Assistant Professor Entomology)
- Prof. Shubhashish Rakshit (RAWE In-charge)
- Dr. Paresh Baviskar (Faculty of Economics)

During the ceremony, the Vice chancellor and Dean (SOAS) appreciated the efforts of the organizing team and the members of AIASA for successfully conducting the program.

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Conclusion:

First day of AGRIMECHANICA laid a strong foundation by effectively combining theoretical understanding with practical exposure. The active involvement of experts and students ensured a productive learning environment. The second and third day successfully with active participation from all trainees. The hands-on driving experience enhanced their practical understanding and ensured that every participant learned how to operate a tractor safely and efficiently.

Photos of Event:



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