

## School of Research and Technology, People's University, Bhopal

### Activity Report

January –March 2025

S No.	Date	Event	Report
1	10/01/2025	Educational visit, to Central Lab Facility, IISER Bhopal (M.P.)	On January 10, 2025, an educational visit to IISER Bhopal was organised for B.Tech. Biotechnology students from the Department of Biotechnology, SORT, PU. During the visit, <b>Dr. J. Sankar</b> , an Inorganic/Organic/ Bioinorganic Chemistry Professor, delivered an insightful lecture on IISER, its departments, research projects, PhD entrance procedures, and central lab facilities, enriching student's knowledge of advanced analytical techniques. The session included demonstrations of key instruments such as High-Performance Liquid Chromatography (HPLC), Nuclear Magnetic Resonance (NMR), X-ray Diffraction (XRD), and Transmission Electron Microscopy (TEM). These demonstrations helped students understand these technologies working principles, applications, and significance in scientific research. The visit provided an excellent opportunity to bridge theoretical concepts with practical applications, fostering a deeper interest in analytical methodologies. This experience enhanced student's exposure to cutting-edge scientific tools and modern laboratory techniques. The event concluded with a vote of thanks to IISER Bhopal for its valuable support and inspiring interaction.



2	04/02/2025	Winner at SAM-AARTH 2025, ROBO RACE Competition	Two teams of SORT I First and III sem students from B. Tech. Biotechnology and Diploma EE and CSE participated in SAM-AARTH 2025, ROBO RACE Competition organised by SAM GLOBAL UNIVERSITY Bhopal. Our students secured first and second positions under the guidance of Dr Adarsh Sachdeva HOI Engineering, and Mr. Kapil Soni, Assistant Professor, Department of Electrical Engineering.
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3	21/02/2025	Plantation activity of Lemon and Moringa Tree	Enhancing the institute environment, promoting biodiversity, and contributing to the local community, this event focuses on planting Lemon and Moringa (Munaga) trees in the School of Research and
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Technology campus. Both trees have nutritional and culinary uses along with ecological benefits.

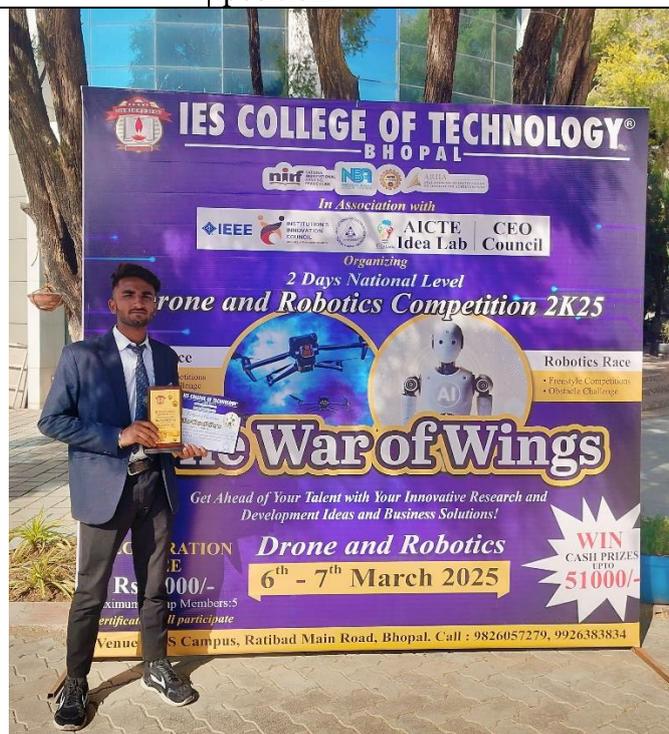
The cultivation of Lemon (*Citrus limon*) and Munaga (*Moringa oleifera*) is gaining popularity due to their high nutritional value and versatile uses. Lemon is renowned for its tangy flavour and abundant vitamin C, while munaga, often referred to as the Drumstick tree, is celebrated for its medicinal properties and nutrient-rich leaves. The Hon'ble Vice-Chancellor Dr. Harish Rao, Dr. Neeraja Mallick, Registrar, People's University and Dr Adarsh Sachdeva, HOI SORT planted these trees along with other university officials, SORT staff and Students.

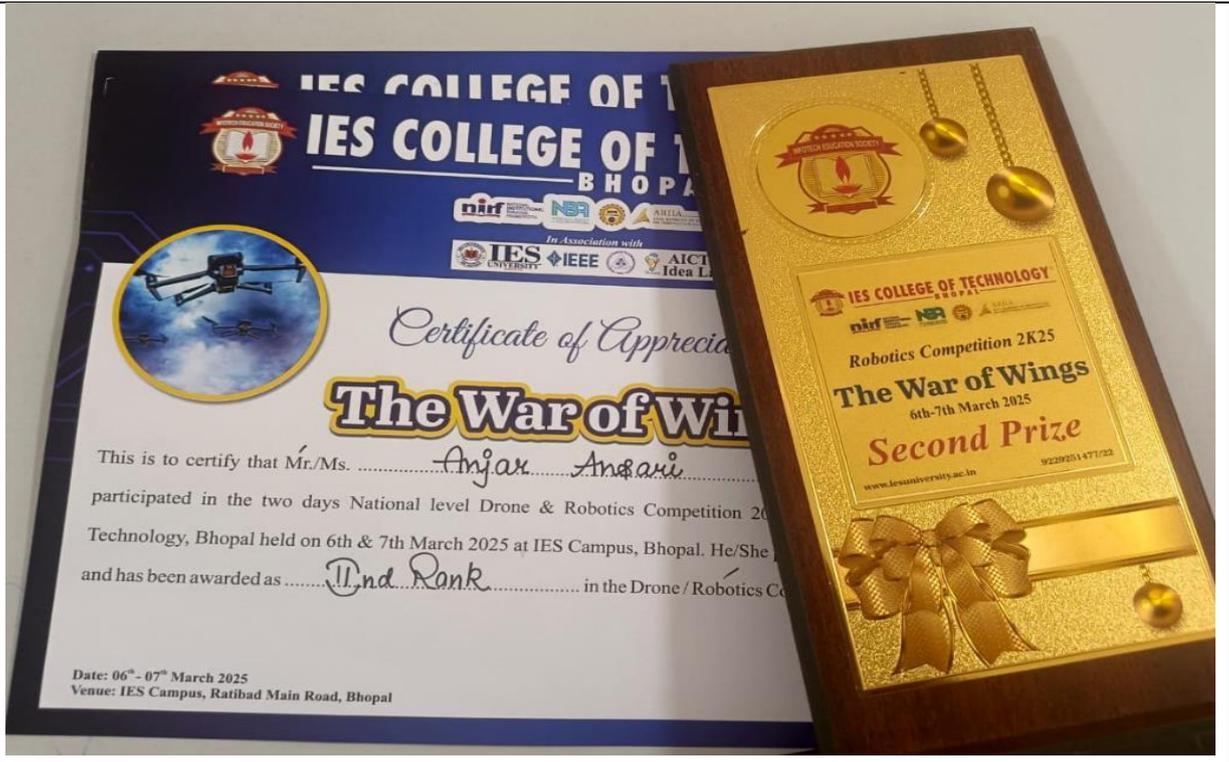


4	28/02/2025	Winner at VISION TECH 2025	SORT III semester students from CSE and EE departments participated in the ROBO War & ROBO Race Competition organised by All Saint's Group of Institute, Bhopal and secured the winning position under the guidance of Mr. Kapil Soni, Assistant Professor, Department of Electrical Engineering.
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5	07/03/2025	Won The War of Wings 2025, At IES College of Technology Bhopal	SORT students Diploma III semester from ME and EE departments participated in the DRONE & ROBO RACE Competition organised by IES COLLEGE OF TECHNOLOGY BHOPAL and secured the second position.
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07/03/2025

Poster Presentation/  
Essay Writing  
On National  
Science Day

"National Science Day was celebrated at SORT, People's Engineering College, where First-year and Second-year students participated enthusiastically. The event included activities such as poster presentations and essay-writing competitions. Mr Akhilesh Mittal, DAA, PU and Dr Adarsh Sachdeva HOI, SORT were the chief guests of the event. The event was coordinated by Dr Seema Saini and Dr Naureen Khan Assistant Professor, Department of Applied Science and Humanities. It was an engaging and informative experience for the newcomers.



7	8/3/2025	Celebration of International Women's Day	<p>On the occasion of International Women's Day, celebrated on March 8th, the School of Research and Technology, People's University, organized a special event to honour and appreciate the contributions of female staff. As a token of recognition and encouragement, pink caps were distributed to all female employees. The initiative aimed to promote inclusivity, unity, and appreciation for women in the workplace. The event commenced at 10:00 am with a short speech by Dr. Adarsh Sachdeva, HOI Engineering, highlighting the significance of International Women's Day and the University's commitment to gender equality. This was followed by a brief discussion on women's empowerment and achievements within the organisation.</p>
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8	21 May -24 May 2025	Annual function AAYAM 2025	<p>The Annual Function AAYAM 2025 was organised at the School of Research and Technology from May 21 to May 24, 2025, at the SORT Campus and Big Auditorium, People's University, with full enthusiasm, involving all staff and students. It was a highly anticipated event for both students and staff alike.</p> <p>It provided an opportunity for the students to showcase their talents through performances like Technical events, Sports, cultural singing, dancing and FETE.</p> <p>All students and staff members participated in Pooja and floral offerings to the Goddess of Saraswati on the first day of AAYAM 2025 in the seminar hall G-8 on the SORT campus with the dignitaries and guests. All the students and activity coordinators were active in the different events of the AAYAM 2025. A number of sports activities and cultural events take place on these days.</p> <p>All the faculty and students enthusiastically participated in different activities related to this event, followed by lunch on 24 May 2025. The students' performances in</p>
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sports, Technical events, and cultural and Meritorious students scored a position for prize distributions. The event was hosted and coordinated by Dr. Deepti Agrawal. Nearly 290 students participated in the event,







