



JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY

(Established by H.P. State Legislature vide Act No. 14 of 2002)

An **Innovation, Research and Development (IRD) Competition** across various departments of JUIT was conducted in collaboration with IPR cell and TIEDC from Aug 16-Sep 05, 2022. Students of various departments have to submit innovative ideas.

The deadlines are :

- | | |
|-----------------------------|--------------------|
| i. Competition open date | August 16, 2022 |
| ii. Abstract submission: | August 25, 2022 |
| iii. Declaration of result: | September 05, 2022 |



In total 09 entries were received from various departments. A committee comprising Prof. Sudhir Kumar, Prof. Ashish Kumar, Prof. Shruti Jain, Dr. Saurabh Rawat, Dr. Nishant Jain, and Dr. Aman Sharma shortlisted the candidates based on the proposals submitted. All the entries were deliberately scrutinized. Later on Sep 5, 2022, an interaction was planned in

TIED Cell where the students gave brief about their ideas. Dr. Deepak Gupta was the co-opted member.



Based on the interaction, the following students were selected:

Prize	Name	Title of innovation
1	Rahul Rana, Harshit Singh, Aryan Bharadwaj, Akhil Verma, Himanshi Sood	IoT-enabled drone crop sprayer
2	Ekal Sharma and Tushar Paul	HEAR MIND
3	Mukund Soni, Ayush Gulariya	Blind Assistance

Prize money of Rs 2000/, Rs 1500/ and Rs 1000/ were given to 1st, 2nd and 3rd winners.

The group that topped the event was given a chance for submitting a start-up proposal in TIEDC.