

Outreach Activity (15-17 November, 2016)

Students's Education Through Mobile Laboratories

This is in reference to 24th HP State Level Children's Science Congress- 2016 held during 15-17 November 2016 at Nahan, HP. Genesis of new ideas leads to Patents/Copyrights/novelty in research experiments and young minds need to expose towards science and engineering. The main idea of the participation of JUIT was to educate the students of Himachal Pradesh through mobile laboratories in the field of Biology and Engineering. Students were provided hands-on training for various laboratory experiments, equipments, and information regarding various departments (Biotech & Bioinformatics/ Civil Engg./ Computer Science Engg./ Electronics & Communication Engg.). Following were the co-ordinators from respective departments.

Sr. No.	Department	Name of co-ordinator
1	Biotech & Bioinformatics	Dr. Sudhir Kumar, Associate Professor and Mr. Anil Kumar, Ph.D Scholar
2	Civil Engg	Dr. Ashish Kumar, Associate Professor
3	Computer Science Engg.	Dr. Pradeep Kumar Singh, Assistant Professor
4	Electronics & Communication Engg.	Dr. Shruti Jain, Assistant Professor and Kaushik Raj , B. Tech Final Year student

During this period; we interacted with number of students, teachers almost from all the districts, towns and villages of HP including few schools from nearby states (Uttarakhand and Haryana). We also had interaction with with H P state council scientific officers & staff, various administrative staff from other Govt. Departments of HP, Haryana, Delhi, Uttarakhand etc. Some of the students and visitors also shared their experience of learning through mobile laboratories (details are given at the end of report). We also received queries for establishing mobile laboratories in various districts of H P.

Few snaps and visitors views are attached here with this report.



