

## Outreach Activity - The 25th HP State Level Children's Science Congress- 2017 (12 – 15 November 2017)



The 25<sup>th</sup> HP State Level Children's Science Congress- 2017 was held during 12-15 November 2016 at Dr. Y S Parmar university Horticulture and Forestry, Nauni. 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. Genesis of new ideas leads to Patents/Copyrights/novelty in research experiments and young minds need to expose towards science and engineering. Students were provided hands-on training for various laboratory experiments, equipment's and information regarding various departments (Biotechnology & Bioinformatics/ Civil Engineering/ Computer Science Engineering/ Electronics & Communication Engineering). Following were the co-ordinators from respective departments. Our Prof. (Dr.) Vinod Kumar, honourable Vice Chancellor was guest of honour. During his speech, Prof. Vinod Kumar warmly invited school students and teachers to participate our diverse laboratories in JUIT for understanding the crux of biology & engineering and explore tools and knowledge for excellence.

Sr. No.	Department	Name of co-ordinator
1	Biotech & Bioinformatics	Dr. Sudhir Kumar, Dr. Tiratha Raj Singh, Dr. JitendraaVashishtt, Dr. Raghu, Ismail, Baleshwar, Gorky, Pulkit
2	Civil Engineering	Dr. Ashish Kumar, Jaswinder
3	Electronics & Communication Engineering	Dr. SunilDatt Sharma, Dr. Harsh Sohal, Mr. Pramod, Mr. Kamlesh, Sehaj Chopra

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. We also interacted with HIMCOSTE scientific officers & staff, various administrative staff from other Govt. Departments of HP. 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.







