

**Jaypee University of Information Technology (JUIT)**  
**Waknaghat, Solan**

**School Outreach Activity and Career Counseling Programme**

**At Kullu area, H.P.**

**(05 to 08 November, 2023)**

An outreach and career counseling activity for school students was carried out by Jaypee University of Information Technology, Waknaghat during 05 November, 2023 to 08 November, 2023. The Department of Civil Engineering and Department of Biotechnology and Bioinformatics has participated in this activity. Prof. Tiratha Raj Singh from Department of Biotechnology & Bioinformatics, Dr. Saurav from Civil Engineering Department and Mr. Praveen Kumar from Admission Cell, Department of Administration visited Kullu area Schools of Kullu district, H. P. for guiding the students for their future education and career plan. The Team has also showcased the video of university to the students of Cambridge International School, Mohal. Total numbers of student's strength in these schools with whom these interactions were made was approx 450+. Students were counseled about various options available after their schooling. Also they were informed about various recent developments in technologies where they can play an important role for the growth and development of the state as well as our country. Students were informed about various engineering courses available at JUIT and were also sensitized about the future prospects in all the engineering streams such as Civil, Electronics and Communication, Biotechnology, Bioinformatics, Computer Science and Engineering, Information Technology along with current trends in data mining, machine learning, deep learning and artificial intelligence etc.

**List of Schools covered:**

1. Ambition Classes Sr. Sec. School, Mohal, Kullu
2. DAV School, Mohal
3. Aagmik Public Sr. Sec. School, Mohal
4. Kullu Valley School, Ramshila, Kullu
5. Kullu Science School, Bassing
6. Cambridge International School, Mohal
7. Arunodaya Public Sr. Sec. School, Mohal

## Photographs of School 1: Ambition Classes Sr. Sec. School, Mohal, Kullu



## Photographs of School 2: DAV, Mohal, Kullu



## Photographs of School 3: Aagmik Public Sr. Sec. School, Mohal, Kullu



**Photographs of School 4: Kullu Valley School, Ramshila, Kullu**



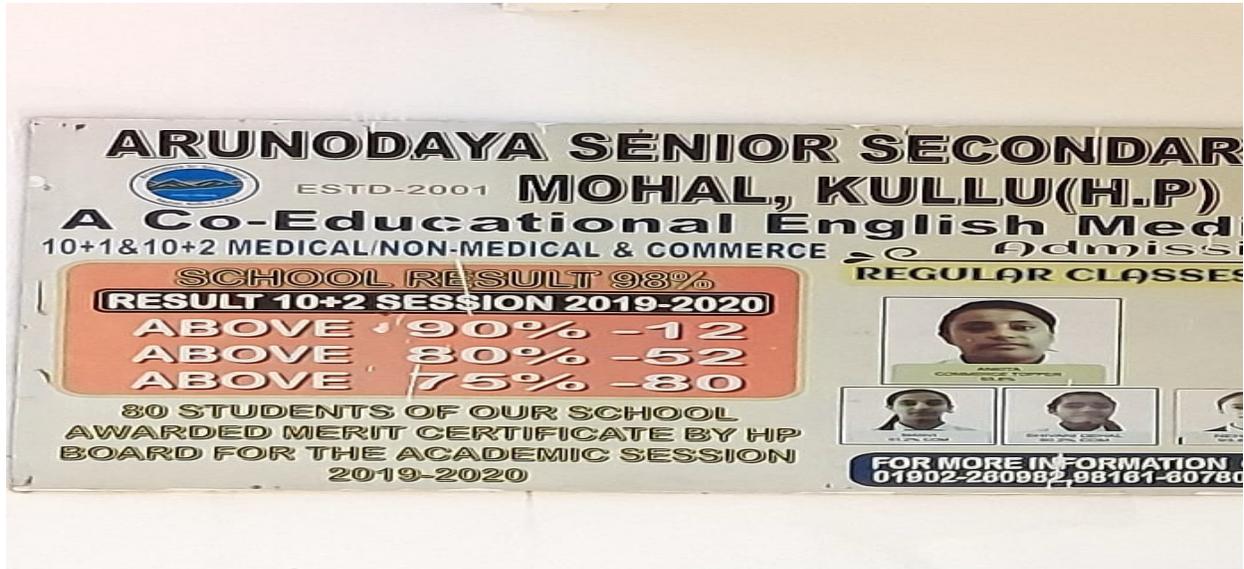
**Photographs of School 5: Kullu Science School, Bassing, Kullu**



**Photographs of School 6: Cambridge International School, Mohal, Kullu**



## Photographs of School 7: Arunodaya Public Sr. Sec. School, Mohal



### Outcome of the activity:

1. Informal feedback from participants in this activity has been very positive. For the activity; the responding students indicated that they had a better understanding of science and engineering and had an increased interest in looking up more information on their own.
2. The students responded that participating in the activity increased their interest in studying science such as biotechnology, bioinformatics, electronics and communication engineering and becoming scientists and engineers in the respective fields.
3. Overall, the student's as well as teacher's responses were very positive for the activity.

