



# JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY WAKNAGHAT, P.O. – WAKNAGHAT,

TEHSIL – KANDAGHAT, DISTRICT – SOLAN (H.P.) PIN – 173234 (INDIA) Phone Number- +91-1792-257999

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



## Outreach Activity at Kullu and Manali- 11th Nov. - 15th Nov. 2024

Prof. Tiratha Raj Singh (Biotechnology and Bioinformatics Department), Dr. Saurav (Civil Engineering Department) and Mr. Praveen Kumar (Admission Cell), visited Kullu and Manali during 11<sup>th</sup> November - 15<sup>th</sup> November, 2024. Following are the details of outreach activities conducted at various schools in Kullu and Manali.

#### 12 November, 2024

#### Visit to DAV Public School Mohal, Kullu

Dr. Tirtha Raj Singh and Dr. Saurav first introduced JUIT-STEM QUEST to 12th- grade students from both medical and non-medical streams. This state-level quiz competition offers attractive rewards, including scholarships, cash prizes, mementos, and certificates for the top 50 students of 12th science stream. Dr. Tirtha Raj Singh, Dr. Saurav emphasized the value of STEM education in fostering blended learning environments. The quiz, conducted on school premises, encouraged enthusiastic student participation.

The JUIT team expressed gratitude to Principal Mrs. Anshu Sood for her warm welcome and support in organizing the STEM-QUEST.





#### 12 November, 2024

#### Visit to Ambition Classes Sr. Sec. School, Mohal, Kullu

Dr. Tirtha Raj Singh, Dr. Saurav recently introduced JUIT-STEM QUEST to 12th-grade students from both medical and non-medical streams. This state-level quiz competition offers attractive rewards, including scholarships, cash prizes, mementos, and certificates for the top 50 students of 12th science stream. Dr. Tirtha Raj Singh, Dr. Saurav emphasized the value of STEM education in fostering blended learning environments. The quiz, conducted on school premises, encouraged enthusiastic student participation.

The JUIT team expressed gratitude to Principal Mr. P.L. Rana for his warm welcome and support in organizing the STEM-QUEST.



#### 12th November, 2024

#### Visit to Govt. Boys Se. Sec. School Dhalpur, Kullu

The JUIT Team, comprising Dr. Tirtha Raj Singh, Dr. Saurav and Mr. Praveen Kumar, met with Principal Mr. Sir discusses the significance and execution of JUIT-STEM QUEST. They provided insights into the competition's objectives and benefits.

JUIT STEM QUEST was held on the premises of the school, where students from 12<sup>th</sup> both medical and non-medical streams actively participated.



13<sup>th</sup> November, 2024 Visit to Jawahar Navodaya Vidyalaya Bandrol, Kullu

The JUIT Team, comprising Dr. Tirtha Raj Singh, Dr. Saurav and Mr. Praveen Kumar, met with Lecturer Physics Mr. Aman Sir discuss the significance and execution of JUIT-STEM QUEST. They provided insights into the competition's objectives and benefits.

JUIT STEM QUEST was held on the premises of the school, where students from 12<sup>th</sup> both medical and non-medical streams actively participated.



#### 13th November, 2024

### Visit to Aagmik Public Se. Sec. School Mohal, Kullu Valley School Ramshila, Bharat Bharti Public Se. Sec. School Dhalpur

The outreach team visited Aagmik Public Se. Sec. School Mohal, Kullu Valley School Ramshila, Bharat Bharti Public Se. Sec. School Dhalpur and had an interaction with school Principal. They were briefed about JUIT STEM QUEST but they refused to conduct the STEM QUEST due to pre-board examinations, annual functions preparations and other urgent engagements.

# 13th and 14th November, 2024

Visit to Cambridge International School, Mohal, Kullu Convent Sr. Sec. School Dhalpur, Kullu Science School, Bassing, GSSS Manali, Day Star School, Manali and DPS Manali

Dr. Tirtha Raj Singh, Dr. Saurav and Mr. Praveen Kumar met with school's authorities to present the JUIT- STEM QUEST initiative, which received enthusiastic approval for implementation in the near future. The question paper was handed over to the school authorities to conduct the STEM Quest. Schools conducted the STEM-Quest and returned to JUIT for further processing.





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