REPORT

One-day Webinar on

Fundamentals of Highway Design

The Department of Civil engineering, Jaypee University of Information Technology, Waknaghat organized a one-day Webinar on "Fundamentals of Highway Design". The event was inaugurated by Prof. Dr. Ashish Kumar, Head of Department, Civil Engineering, JUIT Waknaghat. He welcomed all the participants and emphasized on the importance of such lectures which can familiarize the participants with the ongoing research in the field of Highway & Transportation Engineering. Two lectures were delivered by the expert panel from CSIR – Central Road Research Institute, New Delhi on 23 November 2021. The details of topics and speakers are as follows:

- 1. Geometric Design of Highways, by Mr. Sachin Gowda M K, Scientist, Pavement Evaluation Division (PED), CSIR Central Road Research Institute
- 2. Structural and Functional Evaluation of Flexible Pavement, by Dr. Aakash Gupta, Scientist, Pavement Evaluation Division (PED), CSIR Central Road Research Institute

The event was coordinated by Mr. Rohan Singhal, Assistant Professors, Department of Civil Engineering, JUIT Waknaghat. The webinar targeted the practitioners in the filed of Highway & Transportation Engineering from academia and construction industry. An overwhelming response was received with more than 260 registrations for the event. The participants consisted of research scholars, academic experts, industrial practitioners, and students from various organizations including IITs, NITs, BITS Pilani, L&T, AECOM, J K Group, Indian Geotechnical Society, WS Atkins, RITES, CSIR, and many others. All the attendees took active part in discussions and a range of practical problems were discussed with the expert panel. Both the speakers expressed their interest in collaborating further with JUIT Waknaghat. The webinar was concluded by a vote of thanks by the event coordinator. The content of the lectures delivered, was well appreciated by the participants as highlighted by the positive feedback.

Event Photographs:







