

## Outreach & Dissemination Services Office CSIR – Central Building Research Institute Roorkee – 247667 (UK)

Indian Institute Technology, Roorkee Gain Hands-On Technical Exposure October 9<sup>th</sup>, 2025

As part of the XIIth Scientific Assembly of the International Association of Hydrological Sciences (IAHS 2025), organised by IIT Roorkee in coordination with NIH, CSIR-CBRI, IRI Roorkee, and UNESCO from 5th to 10th October 2025 at the IIT Roorkee campus, a group of ten students from IIT Roorkee visited the CSIR-Central Building Research Institute (CBRI), Roorkee on 9th October 2025. During the visit, the students explored various state-of-the-art laboratories and research facilities at CSIR-CBRI. The team was briefed about the institute's ongoing research activities and innovations aimed at building science and sustainable infrastructure development. The visit included tours of the National Earthquake Engineering Test Facility (NEETF), Fire Research Laboratory, Geotechnical Engineering Laboratory, 3D Printing Technology Laboratory, and the Rural Technology Park. The students were introduced to advanced experimental setups, testing methodologies, and real-time research applications in structural safety, fire resilience, soil-structure interaction, additive manufacturing, and rural development technologies.



