## Mega Exhibition Report from 4th-6th March, 2025

CSIR-CBRI Showcases Pioneering Innovations at Viksit Bharat, Viksit Uttarakhand Mega Exhibition from 4th-6th march 2025 at Nehru stadium, Roorkee

The CSIR-Central Building Research Institute (CBRI), Roorkee, actively participated in the Viksit Bharat, Viksit Uttarakhand Mega Exhibition. This event showcased regional development initiatives, focusing on groundbreaking innovations and emerging technologies shaping the future of Uttarakhand and Viksit Bharat. The exhibition was inaugurated by the Honorable Chief Minister of Uttarakhand, Shri Pushkar Singh Dhami, alongside Dr. Naresh Bansal, Rajya Sabha Member, Sh. Bhagat Singh Koshyari, Member of Rajya Sabha and other distinguished dignitaries. It attracted a diverse audience, including high-ranking officials from administrative services, scientists from various government organizations, large number of students from various schools and engineering colleges, representatives from private industries and NGOs, as well as professionals eager to explore cutting-edge advancements.



CSIR-CBRI's stall stood out as a hub of innovation, drawing keen interest from visitors across multiple sectors. The institute showcased its latest research and technologies in construction technology, disaster resilience, 3D-printing, building safety, high draught technology, flooring walls tiles, bricks and paver blocks using marble stone waste, confined missionary, Ram mandir etc reinforcing its role as a leader in sustainable infrastructure development. Visitors were particularly engaged by demonstrations of 3D printed Ram mandir, carbon sequestration promoted zig zag high draught burnt clay brick kiln, earthquake-resistant structures, and affordable housing technologies etc. reflecting CSIR-CBRI's commitment to safer and more resilient built environments. The enthusiastic participation of large number of students, professionals, and government representatives reaffirmed the credibility and impact of CSIR-CBRI's innovations. The exhibition not only provided a platform to demonstrate cutting-edge technologies but also strengthened collaborations for future

advancements in science, technology, and regional development. Through its pioneering work, CSIR-CBRI continues to play a vital role in shaping the technological and scientific progress of Uttarakhand and India.

On the second day of the exhibition, several dignitaries, including **Dr. Nishank, Former HRD Minister of Uttarakhand, Mr. Ganesh Joshi, Minister for Biotechnology Uttarakhand, and Smt. Aakansha Konde, CDO Haridwar**, along with other key officials, visited the CSIR-CBRI exhibition stall. Dr. Nishank expressed special gratitude towards CSIR-CBRI, while all the dignitaries commended the institute's hard work and innovative contributions. Additionally, a large number of students showed keen interest in CSIR-CBRI's R&D efforts and dissemination services.

The closing ceremony of the Viksit Bharat, Viksit Uttarakhand Mega Exhibition saw an impressive turnout, including students, dignitaries, government officials, and representatives from NGOs and private organizations. The event fostered knowledge exchange and appreciation for innovative advancements. The CSIR-CBRI exhibition stall attracted numerous visitors with its groundbreaking research and technological innovations. Its contributions were widely recognized and praised by dignitaries, NGOs, and students, who showed keen interest in its R&D efforts. The ceremony was graced by the **Honorable Ministers, Sh. Tirath Singh Rawat, Former Chief Minister of Uttarakhand, Sh. Subodh Uniyal, Forest Minister of Uttarakhand, and Sh. Saurabh Bahuguna, Minister of Skill Development and Employment etc.** They praised the efforts of all participants, with special recognition for CSIR-CBRI's outstanding contributions. The exhibition successfully served as a hub of learning, inspiration, and collaboration, leaving a lasting impact on all attendees. Following this, the award ceremony was held, where the CSIR-CBRI team received the participation trophy from the Chief Guests and other distinguished dignitaries—a proud moment for our institute.







