



## CSIR-Central Building Research Institute Roorkee Student Scientist Interaction 24<sup>th</sup> April, 2024

On the 24<sup>th</sup> of April, 2024, CSIR- Central Building Research Institute, Roorkee organized a Student Scientist Interaction Session at DPS Ranipur, Haridwar, Uttarakhand which aimed at introducing students of classes 9 to 12 to trending topics in science and providing them with insights of these concepts into practical applications in their daily life. The session commenced with a warm welcome of CBRI team members Dr. P.K.S. Chauhan, Dr. Chandrabhan Patel, and Miss Shreya Negi by Dr. Anupam Bagga, school principal. Subsequently, the visit unfolded with engaging discussion sessions. Dr. Chandrabhan Patel captivated the audience with his elucidation of the Internet of Things (IoT). He provided a comprehensive overview of how the internet, which students use daily, functions. Dr. Patel shed light on the basic applications of IoT in daily life, illustrating its relevance and impact on modern society. Following this Dr. P.K.S. Chauhan talked about the rich legacy of ancient Indian science, highlighting the remarkable discoveries of Indian sages. He expounded upon their profound wisdom and scientific contributions, contrasting their achievements with the contemporary world. Throughout the visit, students actively participated in discussions, posing questions and sharing their perspectives. The interactive nature of the session facilitated a dynamic exchange of ideas and enhanced the learning experience for all participants.

