

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)



Webinar

on

"Managing Indoor Air Quality"

On January 27, 2022, the Department of Civil Engineering at Jaypee University of Information Technology (JUIT), in collaboration with the Indian Green Building Council (IGBC) Western UP Chapter and the Confederation of Indian Industry (CII), successfully conducted a webinar on "Managing Indoor Air Quality." This webinar was a significant event under the "Harit Prem Bharat Mahotsav" initiative, aimed at promoting sustainable practices and environmental awareness.

Keynote Speakers and Panellists:

- Moderator:
 - *Sachin Sharma, Chairman, IGBC Western UP Chapter*: Sachin Sharma moderated the webinar, ensuring smooth proceedings and facilitating an engaging discussion on the critical topic of indoor air quality.
- Technical Session by:
 - Vaibhav Goel, Vice President, Central Solutions Business & Operations, BreatheEasy Consultants: Vaibhav Goel conducted an in-depth technical session on managing indoor air quality. He shared valuable insights into the current challenges, technological solutions, and best practices for improving indoor air quality in various settings.
- Panelists:
 - **Dr. Tanmay Gupta**, Assistant Professor, Civil Engineering, JUIT: Dr. Gupta provided expert commentary on the importance of maintaining indoor air quality from a civil engineering perspective. He discussed innovative strategies and the role of engineering solutions in enhancing air quality in buildings.
 - **Prof.** Ashish Kumar, Head of Department, Civil Engineering, JUIT: Prof. Kumar contributed expert insights into the academic and practical aspects of indoor air quality management. He emphasized the need for interdisciplinary collaboration and research to address air quality issues effectively.

Event Highlights:



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)



- *Interactive Discussions:* The webinar featured lively discussions moderated by Sachin Sharma, with panellists Dr. Tanmay Gupta and Prof. Ashish Kumar providing valuable insights. Their expert comments and interactive sessions significantly enriched the webinar content.
- *Student Participation:* The event saw active participation from more than 100 students and professionals from various institutions. JUIT students, particularly from the Civil Engineering Department, benefited greatly from the expert knowledge shared during the session. The interactive platform allowed students to engage with the speakers, ask questions, and discuss real-world applications of the concepts presented.
- *Collaborative Learning:* The collaboration with IGBC, CII, and other partner institutions such as Amity University and GITFM created a rich learning environment. This cross-institutional collaboration highlighted the importance of shared knowledge and collective efforts in addressing indoor air quality issues.
- *Educational Impact:* The webinar provided participants with a comprehensive understanding of indoor air quality management. It covered practical solutions, technological advancements, and the role of civil engineering in creating healthier indoor environments. The expert panelists' contributions made it a valuable educational experience for all attendees.

Conclusion:

The webinar on "Managing Indoor Air Quality" was a highly successful event, demonstrating JUIT's commitment to promoting sustainable engineering practices and environmental stewardship. The expert insights from Dr. Tanmay Gupta and Prof. Ashish Kumar, along with the informative session by Vaibhav Goel and effective moderation by Sachin Sharma, made it a significant educational event. The Department of Civil Engineering at JUIT continues to engage in initiatives that enhance student learning and contribute to sustainable development.



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)



