

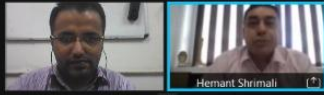
# Expert Webinar on “Green Buildings” by Er. Hemant Shrimali

A Technical talk on “Introduction To green building” was conducted for the students of B.Tech, Civil Engineering at Swami Keshvanand Institute of Technology, Management and Gramothan (SKIT), Jaipur on 30th September 2021.

The Technical Talk was delivered by Er. Hemant Shrimali (Regional Head, Technical Services, Ultratech Cement Ltd.). He insisted the students regarding the need of and importance of Green Buildings. Students of II year, III year and IV year attended the program. The various requirements and advantage of green building technologies were discussed.

The screenshot shows a Zoom webinar interface. The main slide is titled "5 Cork" and features a large yellow number "5" in the top left. The text on the slide reads: "Made from bark of the tree. Used in flooring / walls and for heat and sound insulation." To the right of the text are two images: a cylindrical cork stopper and a rectangular cork board. The Zoom interface includes a top bar with "Webex | Event Info | Hide Menu Bar", a menu with "File Edit Share View Audio & Video Participant Event Help", and a top right corner with "Connected". Below the top bar are two video thumbnails, one of which is labeled "Hemant Shrimali". A "Layout" button is on the right. The bottom of the slide has "Unmute", "Stop video", and "Share" buttons. On the right side of the Zoom window, a "Participants (64)" panel is open, showing a search bar, a "Panelist: 2" section with "CIVIL" (Host, me) and "Hemant Shrimali", and an "Attendee: 62 (1 displayed)" section with "Ankit Yadav". Below the participants panel are "Chat" and "Q & A" sections.

The screenshot shows a Zoom webinar interface. The main slide is titled "1 Bamboos" and features a large yellow number "1" in the top left. The text on the slide reads: "Bamboo has been intensively utilized as a building material since ancient times. However, due to the scarcity of wood in recent years, bamboo has gained great importance as a source of renewable fiber as a suitable alternative to wood. Particularly, bamboo is suitable for low cost housing in earthquake-prone regions due to its sturdiness and versatility. This versatile forest produce lends itself to be manufactured into mat-based industrial products such as bamboo mat board, bamboo mat veneer composite, bamboo mat molded products, bamboo mat corrugated sheet for roofing, etc." Below this text, it says: "Among these, the bamboo mat corrugated sheet is an ideal substitute for asbestos and galvanized steel sheets for roofing purposes. The Indian Plywood Industries Research & Training Institute (IPIRTI) has developed this technique, which has proved to be a boon for the housing industries among North Eastern states." To the right of the text is an image of several vertical bamboo stalks. The Zoom interface includes a top bar with "Webex | Event Info | Hide Menu Bar", a menu with "File Edit Share View Audio & Video Participant Event Help", and a top right corner with "Connected". Below the top bar are two video thumbnails, one of which is labeled "Hemant Shrimali". A "Layout" button is on the right. The bottom of the slide has "Unmute", "Stop video", and "Share" buttons. On the right side of the Zoom window, a "Participants (64)" panel is open, showing a search bar, a "Panelist: 2" section with "CIVIL" (Host, me) and "Hemant Shrimali", and an "Attendee: 62 (1 displayed)" section with "Ankit Yadav". Below the participants panel are "Chat" and "Q & A" sections. The "Q & A" section shows a question: "Q: how can I join" and an answer: "A: Sir if green building are that much useful, why are not constructing only green buildings each and every construction project in india should be a green building project... ???". Below the Q & A section is a "Good Morning, we will start in 10 minutes" message. At the bottom of the Zoom window are "Send" and "Send Privately" buttons.



Layout

# BUILDING WITH GREEN CONCEPT

Viewing Hemant Shirmali's a...

Hemant Shirmali  
Regional Head - Technical Services  
Wonder Cement Ltd

Participants (51)

Search

Panelist: 2

- CIVIL Host, me
- Hemant Shirmali

Attendee: 49 (1 displayed)

- Ankit Yadav

[View all attendees...](#)

Chat

from CIVIL to everyone: 12:35 PM  
You may ask your doubts and queries in chatbox

from Ankit Yadav (privately): 12:35 PM  
OK sir

To: Everyone

Enter chat message here

Q & A

Unmute Stop video Share ... X

Participants Chat