



Learn Beyond

**KPR Institute of Engineering and Technology**

(Autonomous, NAAC "A")

Avinashi Road, Arasur, Coimbatore.

**Phone:** 0422-2635600**Web:** kpriet.ac.in**Social:** kpriet.ac.in/social**CE040****NBA Accredited**  
(CSE, ECE, EEE,  
MECH, CIVIL)**BUILD EXPO BY CNI AT BRINDHAVAN HALL, COIMBATORE**

<b>Event No</b>	CE040
<b>Organizing Department</b>	Civil Engineering
<b>Date</b>	16/07/2022
<b>Time</b>	09:00 AM to 04:00 PM
<b>Event Type</b>	MoU
<b>Event Level</b>	Dept. Level
<b>Venue</b>	Brindhavan hall, Coimbatore
<b>Total Participants</b>	161
<b>Industry Personnel</b>	75
<b>Faculty - Internal</b>	6
<b>Students - Internal</b>	80

**Related SDG****Involved Staffs**

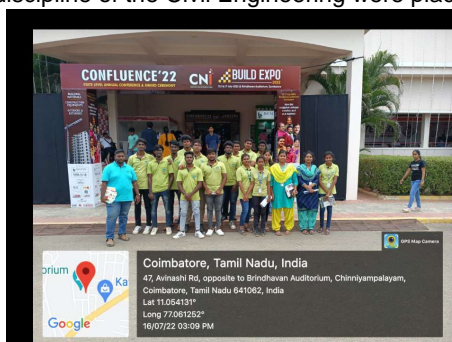
Sl	Name	Role
1	Kanmani S	Coordinator
2	Kalaivanan P	Coordinator

**Outcome**

1. Students will able to understand the different components of building construction materials available in the market. 2. To learn and understand the materials that are used in construction. The Department of Civil Engineering arranged a visit to build expo'22 organized by CNI (Construction Network of India) at Brindhavan hall, Coimbatore on 16.07.2022.

**Event Summary**

The Department of Civil Engineering arranged a visit to build expo'22 organized by CNI (Construction Network of India) at Brindhavan hall, Coimbatore on 16.07.2022. Major outcome of the visit includes: 1. Students will able to understand the different components of building construction materials available in the market. 2. To learn and understand the materials that are used in construction. This visit was organized for the students of Civil Engineering department. CNI (Construction Network of India) members welcomed the students and Faculty members. All participated companies explained the various properties and applications of various construction materials in detail. Construction materials are the materials used in the construction of buildings, roads, and other infrastructure. Common construction materials include wood, concrete, steel, and asphalt. Construction materials must be strong and durable to withstand the forces of construction and use. It also includes water conditioner, Wallcare putty, Water purifier, Elevators, Solar brands, Tiles, wall coverings, Polymarbles, etc., The students learnt the in-depth knowledge about the materials, for example the uses of wall putty. Wall putty paint gives a smoother finish to the wall. It effectively waterproofs the wall and retains moisture. It does not flake easily to damage your wall. It also increases the lifespan of the paint. The visit shows the great opportunity for the students to learn many things related to construction materials in one place. People from CNI has supported very well in the explanation of the various construction materials. Students have clarified their doubts in all aspects since all the discipline of the Civil Engineering were placed in one particular umbrella.



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