



DEPARTMENT OF CIVIL ENGINEERING

Technical Talk

Report on

“Interior Design Software with AI Applications”

Department of Civil Engineering organized a technical talk on “Sustainable Materials in Concrete” on 25th N 2024 for 4th & 6th semester students with an objective of minimising the gap between the academics and industry.



A T M E[®]
College of Engineering



DEPARTMENT OF CIVIL ENGINEERING
is organizing
**TECHNICAL TALK ON
INTERIOR DESIGN SOFTWARE
WITH AI APPLICATIONS**

Date: **25th Nov 2024** | Time: **02:00 pm**
Venue: **ATME College of Engineering**



RESOURCE PERSON

Ms. Anusha Reniir
Architect Relationship Manager,
Coohom AI Institute

PRINCIPAL
Dr. Basavaraj L
Principal,
ATMECE, Mysuru

CONVENER
Mr. Manu Vijay
Assoc. Prof & Head Dept. of CE,
ATMECE Mysuru

COORDINATOR
Mr. Shashank P
Asst. Prof. Dept. of CE,
ATMECE Mysuru

Resource person during the presentation explained why the Interior Design Software with AI Applications plays a vital role in civil engineering. The advanced methods of using the interior design software with AI applications is rapidly evolving, offering advanced tools that help designers create spaces efficiently and creatively. These AI-powered tools integrate machine learning, computer vision, and data analysis to enhance the design process, streamline workflows, and provide personalized recommendations

DEPARTMENT OF CIVIL ENGINEERING

Photos

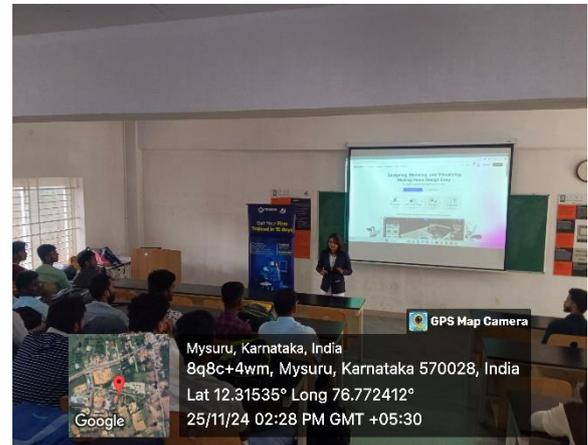


Fig: Welcoming the Resource person

Outcome :

The students will be able to:

- **Acquire** how the customized design suggestions are provided.
- **Ensure** automated layouts and floor plans AI algorithms can instantly generate room layouts based on user inputs such as room dimensions, functionality, and style preferences.
- **Understand** how the interior design software amounts data to optimize design choices.