



Learn Beyond

KPR Institute of Engineering and Technology

(Autonomous, NAAC "A")

Avinashi Road, Arasur, Coimbatore.

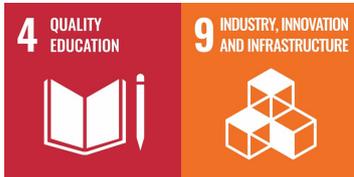
Phone: 0422-2635600**Web:** kpriet.ac.in**Social:** kpriet.ac.in/social**CE112****NBA Accredited**

(CSE, ECE, EEE, MECH, CIVIL)

INTRODUCTION TO LIMIT STATE METHOD

| | |
|------------------------------|----------------------------|
| Event No | CE112 |
| Organizing Department | Civil Engineering |
| Associate Dept. NSC | Office of Alumni Relations |
| Date | 22/07/2023 |
| Time | 01:30 PM to 02:30 PM |
| Event Type | Guest Lecture |
| Event Level | Dept. Level |
| Venue | Civil III B Class room |
| Total Participants | 42 |
| Faculty - Internal | 2 |
| Students - Internal | 40 |

Related SDG



Resource Persons

| Sl | Type | Name | Designation | Company | Email | Phone |
|----|-----------------|------------------|-------------|-----------------------|--------------------------------|------------|
| 1 | Resource Person | GURU PURUSHOTH S | Proprietor | Caerostris structures | caerostrisstructures@gmail.com | xxxxxxxxxx |

Involved Staffs

| Sl | Name | Role |
|----|-----------------|-------------|
| 1 | Kavinkumar V | Coordinator |
| 2 | Saravanakumar R | Coordinator |
| 3 | Elavarasan S | Coordinator |

Outcome

Students had the opportunity to gain valuable insights and knowledge from Mr. Guru Purushoth's experiences and expertise in civil engineering. His journey, from academics to professional experiences and entrepreneurship, provided a comprehensive understanding of the industry.

Event Summary

On 22nd July, at 1:30 PM, an insightful guest lecture was organized in the III B Civil Classroom of KPR Institute of Engineering and Technology. The lecture featured Mr. Guru Purushoth.S, an esteemed professional with an impressive background in civil engineering. The event aimed to enrich the knowledge and inspire the students, providing valuable insights into the construction industry and research in civil engineering. The event commenced with a warm welcome extended to Mr. Guru Purushoth.S by the faculty members and student representatives. After a brief introduction, Mr. Guru Purushoth.S took the stage, sharing his remarkable journey in the field of civil engineering. He elaborated on the fundamental concepts and principles underlying the Limit State Method. He explained the difference between serviceability and ultimate limit state, and their significance in structural analysis and design. Attendees were introduced to key terminologies, load combinations, and safety factors used in this method. Mr. Guru Purushoth showcased practical examples of how the Limit State Method is applied in the design of various structural elements, including beams, columns, slabs, and foundations. He walked the audience through real-life case studies, highlighting the importance of considering material properties, structural loads, and safety margins in the design process. The event provided an interactive platform for the audience to engage with Mr. Guru Purushoth through a question-and-answer session. Students eagerly participated, seeking clarifications and insights into specific aspects of the Limit State Method.



The poster features the KPR Institute of Engineering and Technology logo at the top left. The main text reads: 'GUEST LECTURE ON INTRODUCTION TO LIMIT STATE METHOD'. Below this, it specifies 'STUDENTS OF THIRD YEAR CIVIL ENGINEERING'. The date and time are '22.07.2023 | 01.30 PM' and the location is 'RAAGAM HALL'. On the right side, it identifies the speaker as 'Er. S. GURU PURUSHOTH PROPRIETOR CAEROSTRIS STRUCTURES' and includes a circular portrait of the speaker. At the bottom, there are social media icons and the website 'kpriet.edu.in'.

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