



Learn Beyond

**KPR Institute of Engineering and Technology**

(Autonomous, NAAC "A")

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**CE027****NBA Accredited**  
(CSE, ECE, EEE,  
MECH, CIVIL)**GUEST LECTURE ON CONSTRUCTION PROJECT MANAGEMENT**

Event No	CE027
Organizing Department	Civil Engineering
Date	24/08/2022
Time	02:30 PM to 04:00 PM
Event Type	Guest Lecture
Event Level	Dept. Level
Venue	Thanam Hall
Total Participants	80
Faculty - Internal	10
Students - Internal	70

**Related SDG****Resource Persons**

Sl	Type	Name	Designation	Company	Email	Phone
1	Resource Person	Dr S Jayachandran	Vice President	Marudham Group	s.jeyachandrann@gmail.com	xxxxxxxxxx

**Involved Staffs**

Sl	Name	Role
1	Indhira Devi P	Coordinator

**Outcome**

A Guest Lecture on Construction Project Management helps students to develop the skills required to take up all the onsite responsibilities of a construction project.

**Event Summary**

A Guest Lecture titled on "Construction Project Management" was organised by the Department of Civil Engineering, KPR Institute of Engineering and Technology, Coimbatore on 24.08.2022 at Thanam Hall.

Dr.G.Anusha, Head of the department welcomed the gathering and emphasized the importance of this guest lecture.

Resource Person Dr.S.Jayachandran, Vice President, Marudham Group addressed the gathering on various Job opportunities in Construction Project Management sector. And He explained about them to the various roles of a construction project manager with real time case studies.

In his presentation he addressed about all the major facets of **construction Project management** including Project initiation and planning, scheduling techniques, organizing methods, controlling process and Resource allocation. Later on he discussed about the software tools involved in construction scheduling process and the importance of using the software tools for the accurate estimation of all kind of resources for a project. Uses of Software tools like Primavera and MS Project in construction planning and scheduling process also explained to the students.

Finally he discussed about various risk involved in construction projects and emphasized the importance of quality and safety in construction projects. Network diagram techniques like Critical Path Method (CPM) and Project Evaluation and Review Techniques (PERT) also discussed by the students during the questionnaire session.

Vote of thanks was given by student Coordinator Mr.Boobathy Final Year Civil Engineering.

The session was very clear, informative and useful for all the budding Civil engineering professionals for their careers. More than 70 students from final year Civil Engineering attended the programme and benefited.



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