



**MGR ASSOCIATION FOR GREAT INNOVATIVE CREATORS**

Department of Civil Engineering

Event Title	Guest Lecture on Estimation and billing techniques		
Objective of Event	Methods for estimating various quantities and calculating project costs. Knowledge of current market prices for industry-standard items. Insights into unit conversion and the use of different quantity units in		
Chief Guest /Speaker Details	Er. Vijayalakshmi, Executive Engineer, Estimation and Billing		
Date	05/08/2024	Time	02.00 PM to 04.00 PM
Venue	Civil Smart Room	No. of Participants	50

REPORT

TITLE

Guest Lecture on Estimation and billing techniques

CONTENT

Guest Lecture Report: Estimation and Surveying Techniques

On 05.08.24, a guest lecture on "Estimation and Surveying Techniques" was held at 2:45 pm in the Smart Classroom, organized by the Department of Civil Engineering. The lecture aimed to familiarize students with various techniques for estimating the quantity of different itemized work in the current project phase.

Speaker Profile:

The session was led by Er. Vijayalakshmi, an Executive Engineer specializing in Estimation and Billing, who shared her extensive industry experience and expertise with the attending students.

Objective and Outcomes:

The lecture provided an in-depth understanding of the following:

Methods for estimating various quantities and calculating project costs.  
Knowledge of current market prices for industry-standard items.  
Insights into unit conversion and the use of different quantity units in the field.

Participant Profile:



**Dr. M.G.R.**  
**EDUCATIONAL AND RESEARCH INSTITUTE**  
**(Deemed to be University)**  
Maduravoyal, Chennai - 600 095. Tamilnadu, India.  
(An ISO 9001-2015 Certified Institution)



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The lecture was attended by final-year and third-year students from the Department of Civil Engineering.

**Acknowledgement:**

The Department of Civil Engineering extends its heartfelt thanks to our Honorable President for his unwavering support and encouragement.

**EVENT OUTCOME**

Methods for estimating various quantities and calculating project costs.  
Knowledge of current market prices for industry-standard items.  
Insights into unit conversion and the use of different quantity units in the field.

**PHOTOS**

Mrs.Sivaranjani