

KRISHNASAMY

College of
ENGINEERING & TECHNOLOGY

Approved by AICTE & Affiliated to Anna University
Anand Nagar, Nellikuppam Main Road, S. Kumarapuram, Cuddalore - 607 109, Tamil Nadu.
☎ (04142) 285 601 - 604 🌐 www.kcet.in ✉ info@kcet.in

DEPARTMENT OF CIVIL ENGINEERING

05.07.2023

CIRCULAR

Ref.: KCET/CIVIL/VAC/CIRCULAR/2022-23/02.

The following Value Added Course will be conducted during the academic year 2022-2023. The course will be conducted from 17.07.2023 to 21.07.2023. Students are instructed to register their names in the course allotted to them.

Note: Students are instructed to attend the program without fail.

S.No.	Course Code	Name of the Course	Year	No. of Period	Course Coordinator
1	CE-VAC2203	MATERIAL CALCULATION FOR RESIDENTIAL BUILDING	II	30	Er.V.Thirumurugan AP/CIVIL
2	CE-VAC2204	BUILDING DRAWINGS AND DETAILING	III	30	Er.C.Sureshkumar, AP/CIVIL

P. Rai

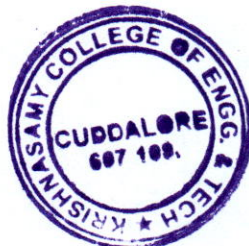
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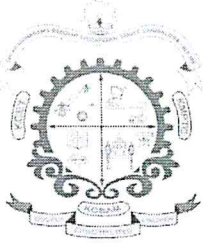
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Class Room

Class In charge

Department File





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SYLLABUS

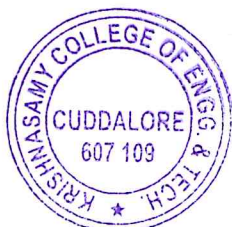
Subject Code/ Subject Name: CE-VAC2204- BUILDING DRAWINGS AND DETAILING

Duration: 30 Hours

Module I	6
Study of general principles of Planning. Typical Building Byelaws as per National Building Code and General Development Control Regulation.	
MODULE II	6
Planning of residential buildings, Public buildings and Multistoried structure. Planning of Industrial Building.	
Module III	6
Preparing Working Drawings of Residential Buildings-Specification.	
Module IV	6
Various types- Scale selection-Material description	
Module V	6
Elements of Perspective Drawing-basic terms, Different types of perspective drawing.	

COURSE OUTCOMES:

- Adopting scientific principles of construction management, quality management, cost and time control student employed in practice.
- Skill, specialization, experience, resourcefulness increases for engagement of execution & supervision of project work
- Ensuring inter-disciplinary co-ordination during construction.



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