CIVIL-O-PEEDIKA

A CIVIL ENGINEER'S MONOLOGUE



DEPARTMENT OF CIVIL ENGINEERING

VISION

To be a recognized centre for moulding technically competent and socially committed Civil Engineering professionals through quality education and practical training.

MISSION

- 1. To impart quality education in Civil Engineering by integrating theory and practice, keeping pace with emerging technologies.
 - 2. To encourage students to take up innovative research projects that can benefit the society.
- 3. To mould competent professionals upholding sustainable practices, ethical values, leadership qualities and lifelong learning capabilities.

Programme Educational Objectives (PEOs)

- 1. Apply engineering knowledge to execute infrastructure projects in compliance with codes of practice.
- 2. Employ software packages to plan, analyze, design and schedule various Civil Engineering projects.
- 3. Comprehend societal needs for sustainable development and attain optimal solutions ethically through team work, research and lifelong learning.

Programme Specific Outcomes (PSOs)

- 1. Apply technical knowledge and skills to develop sustainable solutions in the Civil Engineering domain.
 - 2. Manage Civil Engineering projects ethically to optimise cost, time, quality and safety.
 - 3. Use contemporary tools in the field of Civil Engineering to meet the industrial needs.





DEPARTMENT OF CIVIL ENGINEERING ORGANIZES

CONTACT : 9995393080| MIDHUN M S





Ar.Amal Sudharman Ar.Kiran Cherakulam

WALLS & VOIDS

TECHNICAL TALK

INTERACTIVE SESSION: ARCHITECTURAL SKILLS DEVELOPMENT

MARCH 25, 2021,9.30AM -11.30 AM @ SEMINAR HALL



The technical talk held on 25/03/2021 aimed to bring together leading architects to exchange and share their experiences and research results on aspects of Architecture, Construction and Urbanism. The session discussed the most recent innovations, trends, practical challenges and solutions adopted in the fields of Architecture, Construction and Urbanism. The session was delivered by Ar. Amal Sudharman (Chief Architect, Walls and Voids Atelier) and Ar. Kiran Cherakulam.

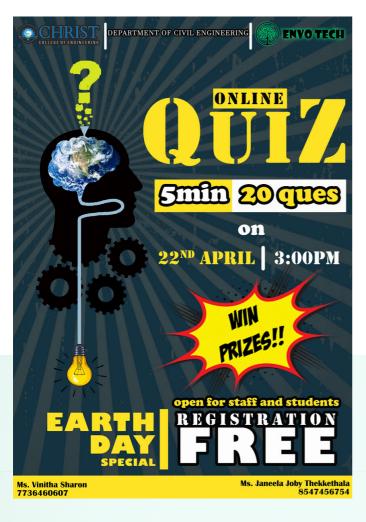
Architecture and Civil Engineering are the two domains that encompass the field of construction. A good building cannot be born (much less rise) without the prior management and knowledge of these two professionals who work together to develop simple or complex structures in order to meet the needs of the human being. Civil Engineering and Architecture are similar, overlapping majors and occupations, with some key differences. Civil engineers and architects complement each other's' work. An architect takes care of the design and shape of a building whereas a civil engineer takes care of the technical nitty-gritty like the strength of the building. An architect takes care of the design and shape of a building whereas a civil engineer takes care of the technical nitty-gritty like the strength of the building. Architectural Drafting and Civil Engineering go together for the success of a construction industry.



Theme of the year 2021 "Restore Our Earth"



Earth Day is an annual celebration that honors the achievements of the environmental movement and raises awareness of the need to protect Earths natural resources for future generations. Earth Day, founded by Senator Gaylord Nelson, was first organized in 1970 to promote ecology and raise awareness of the growing problems of air, water, and soil pollution.



STAY HUNGRY! IT'S QUIZ TIME!



EnvoTech Club conducted an online quiz programme on April 22, 2021.

Ms. Janeela Joby Thekkethala coordinated the event under the guidance of faculty Ms. Vinitha Sharon. The quiz constituted 20 questions to be answered in 5 minutes time. 36 students from various departments of Christ College of Engineering participated in the online event.

Ms. Naveena P. P. (6th semester student, Department of Electronics and Communication, CCE) turned up as the winner of the quiz.



"Look deep into nature, and then you will understand everything better."

-Albert Einstein

The true meaning of life is to plant trees, under whose shade you do not expect to sit...

(Glimpses from the video presented by EnvoTech Club - planting of saplings by the club members)



A SUCCESSFUL ENGINEER IS ABLE TO KEEP ABREAST OF THE LATEST TECHNOLOGICAL UPDATES AND CAPABLE OF DELIVERING THE BEST VALUE AND QUALITY WORK.

EDITORIAL BOARD

Designer: Sooryadev Kishan P S (S5 CE, 2018-22 Batch)
Editors: Rosina Shaji, Malavika Sinsukumar (S5 CE, 2018-22 Batch)
Faculty-in-Charge: Ms. Angitha Sasidharan, Mr. Midhun M. S.