

2nd Floor Bright Complex,opp to Ganga Lodge, Alexandra Press Road Veppamoodu Junction, Nagercoil-629001 Ph: 8122636466

Date: 17-08-2023

To,

Head of the Department,

Civil Engineering,

Rohini College of Engineering & Technology

### Subject: Request for training workshop for Civil students

Dear Sir,

With utmost respect and honour, it is stated that 3<sup>rd</sup> year civil engineering students wants to hold a workshop on "**Two days**' workshop on structural design of buildings". We want to introduce technology as the modern weapon. Our main focus is to enhance knowledge of students on importance of Structural Software for their betterment. These trainings are very significant for the students to shape them in early stages. For this idea to come into existence, we require your permission to conduct this workshop.

Thank you.

U Praveen Kumar Managing Director BIM CADD



Rohini College of Engineering & Technology Anjugramam Kanyakumari Main Road, Palkulam, Variyoor (P.O.) - 629 401 Kanyakumari District, Tamil Nadu

From

The HOD Civil Department RCET

То

The Principal RCET

Sub: Letter for Asking Permission to conduct workshop- Civil Students-Reg. Sir,

I am writing this letter to request permission to conduct a Workshop on Two days' workshop on structural design of buildings on 12th & 13th September 2023. I believe this will be a very informative workshop for our students. I kindly request yourself kindly provide the permission to conduct the workshop.

Thank You

Date: 07-09-2023 Place: Palkulum

Yours

(Dr.J.Sahaya Ruben)

Recommended & forwarded to Recommended Mangin Director



Rohini College of Engingering & Technology Anjugramam Kanyakumari Main Road, Palkulam, Variyoor (P.O.) - 629 401 Kanyakumari District, Tamil Nadu

From

The Head /Department of Civil Engineering Rohini College of Engineering and Technology Palkulam

То

U Praveen Kumar Managing Director BIM CADD

Dear Sir,

## Sub: Invitation letter for workshop

On behalf of RCET, Department of civil Engineering invite you for the "workshop on structural design of buildings "12th & 13th September 2023 in our college sharply at 10:00am.We on behalf of our college, invite you as a Resource person for the workshop. Kindly accept our invitation.

Thanking You

Yours faithfully,

Date: 08-09-2023 Place: Palkulam

### Dr.J.Sahaya Ruben

Professor & Head Department of Civil Engineering Robini College of Engineering 5 Technology



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## Attendance Sheet

## workshop on structural design of buildings

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# **Report on workshop on structural design of buildings**

workshop on structural design of buildings was organized by Civil Engineering Department from 12th & 13th September 2023 65 students were participated, which enhanced their skills in working Design of building using stadd pro software.

There are a few advantages of this workshop

- STAAD.Pro can be used to design and analyze a wide range of structures, from beams to skyscrapers, and for various types of loads. It can also help engineers determine if a structure will fail or pass under a given load
- STAAD.Pro can integrate with other design and analysis software, making it easier to share data and collaborate
- STAAD.Pro can automate many tasks that would otherwise require manual calculations and drawing





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Kanyakumari District, Tamil Nadu

## ROHINI COLLEGE OF ENGINEERING AND TECHNOLOGY Near Anjugramam Post,Palkulam,KK District



#### DEPARTMENT OF CIVIL ENGINEERING

#### ACADEMIC YEAR: 2023-2024 Feedback on workshop

Date: 12-09-23 &13-09-2	3
Name of the student	T. Biopi
Year/ Sem	IV / VII
Subject	Computer Aided Building Drawing
Topic Name	Revit Architechure
Resource Person	Mr. Selva raj,Triocad, Nagercoil.

1	2	3	4	5
Poor	Below Average	Average	Good	Excellent

		Degree of accomplished			
QUESTIONS/QUALITY	1	2	3	4	5
PO3:Design solutions for the complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.			/		
PO4:Use research-based knowledge and research methods including the design of experiments, analysis and interpretation of data, and the synthesis of the information to provide valid conclusions.			1		
PO12:Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.			1		
PSO2:Ability to provide interdisciplinary skill to meet the social needs through civil engineering and to develop successful professional career along with strong technical			1		
PSO3:To apply experimental knowledge, analysis, interpretation of data and information to Civil Engineering problems.			1		
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