

Date: 04/09/2019

## DEPARTMENT OF CIVIL ENGINEERING

## A Report on the Guest Lecture on Software Applications in Civil Engineering

A Guest Lecture was organized by the department of civil engineering of NNRESGI on 26<sup>th</sup> August 2019 on the topic "Software Applications in Civil Engineering". The lecture was arranged to enhance the applications of different kinds of software's that are used in civil engineering.

Mr Arun Raj, Technical Associate from the Civanical Cadd, Hyderabad was the speaker of the day. The session started after a brief introduction of the speaker. The III & IV year Civil Engg. students and the faculty of the department had attended the program.

Firstly, the speaker asked the students a few basics regarding the Live load, dead load, various codes used in the construction and other structures related topics. He differentiated the problem solving using traditional method by solving on paper and using softwares. He told that using softwares, the result and the output will be accurate and time saving.

The speaker, then named the types of software's, viz., Artichetural Softwares, Structural Softwares, Drafting Softwares, etc.. He had shown the softwares like StaadPro, E-Tabs, Primavera, Auto CADD, Revit Architecture, 3D Max, etc...

He briefly described all the softwares in the session which are helpful for the students after their completion of the graduation. The students had shown interest in learning the softwares which enlightened them after this session and raised few questions regarding the session.

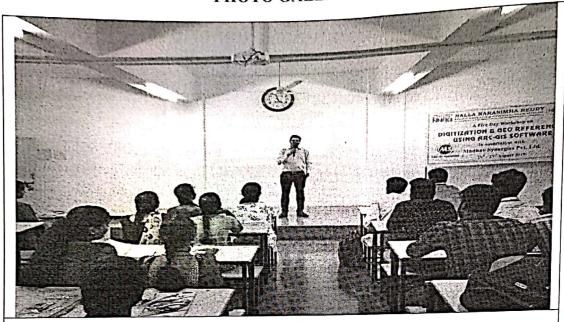
At last, the HoD thanked the guest for his lecture which enabled the students about the softwares in Civil Engineering. The Dept of Civil Engineering thanked Mr U. Ramakrishna, Manager, Civanical Cadd, Hyderabad and the speaker for his co operation in successful completion of the Guest Lecture.



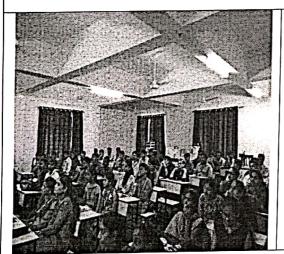
Nalia Narasimha
Reddy Group of Institutions
NRG
(Approved by AICTE, PCI, New Delhi. Affillated to JNTU-Hyderabad)

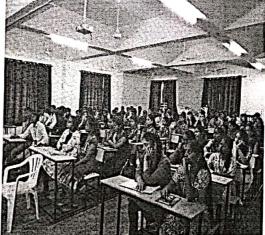


## PHOTO GALLERY



Mr Arun Raj, Technical Associate, Civanical Cadd, Hyderabad delivering the lecture to III.& IV year Civil Engg Students





III & IV Year Civil Engg. students in the lecture

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Head of the Department Civil Engineering Nalla Narasimha Reddy Education Society's Group of Institutions - Integrated Campus Chowdariguda (Vill), Ghalkesar (Mdl), R.R.Diat - 500 cas