

NALLA NARASIMHA REDDY EDUCATION SOCIETY'S GROUP OF INSTITUTIONS

SCHOOL OF ENGINEERING

Date: 29-03-2015

DEPARTMENT OF CIVIL ENGINEERING

Planning and Drawing of Building Components Using auto CAD

The Department of Civil Engineering, Nalla Narasimha Reddy Group of Institutions (school of Engineering) arranged a 5 day workshop on "Planning and Drawing of Building Components Using auto CAD" from 24-03-2015 to 28-03-2015

The session was started at 09:00 AM on 24th Feb 2015. Dr. G.Subba Rao, HOD-CE welcomed the guest Mr Ameer, Sr CADD Engr & Mr Sadiq, Director (operations), Engineers CADD Centre Pvt Ltd

The Guest started his lecture by introducing about his Institute CANTER CADD as 11 years experience, life time online technical support, world class course material, certificate recognized worldwide, employment support 30+ branches across India. He interacted with the students by asking few questions about, WHY STADD PRO? Save money, time and reduce errors, automatic slab load. Then he explained about analysis of structures, design of structures (architectural +structural load), design cycle of structures. The future potential of Civil Engineers role for acquiring knowledge by usage of different Software's for Designing & Analyzing the loads on the main structure. He visualized changes (Shear Force & Bending Moment) occurring in the structure by applying various loads like live load, dead load etc on beams, columns and slabs, and projects (Thailand tower, Newdalian world trade center) by using STAAD PRO software. He also explained application of FEM in analytical and numerical, experimental values

He analyzed various load conditions by taking an example problem of a structure and solved it in Stadd Pro.

At the outset, a 5 day workshop on the topic is concluded in a good manner and the certificates were distributed to the students.

At the end, HoD thanked the Guest for addressing the gathering at our campus and sharing his valuable thoughts and spending his valuable time with all the students.

HOD-CE 3.3.12













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Liberty & Resource persons in workshop

Facility and scalents in wirkship