ADITYA COLLEGE OF ENGINEERING & TECHNOLOGY(A)
(An AUTONOMOUS Institution)

Approved by AICTE, New Delhi \* Permanently Affiliated to JNTUK, Kakinada Accredited by NBA\* Accredited by NAAC A+ Grade with CGPA of 3.40 Recognized by UGC Under Sections 2(f) and 12(B) of the UGC Act, 1956 Aditya Nagar, ADB Road, Surampalem, Gandepalli Mandal, Kakinada District - 533437, A.P Ph. 99591 76665, Email: office@acet.ac.in, www.acet.ac.in

Format: P39012/0

#### **Reporton APSSDC Training Programme**

Organized by

: Department of Civil Engineering

Name of the Speaker

:Mr.Buri Dali Naidu

Designation

:Technical Skill Trainer

**Topic** 

: "Architectural modeling using Revit"

Venue

: APSSDC-CM Skill Excellence Centre (Lab-9)

**Date & Time** 

: 9-10-2023 to 14-10-2023 & 9:30AM to 4:00PM

Conducted for

:Students

Branch	Year	Semester	No of Students Attended
Civil	III	I	54
Total	No of Students Att	56	

# Profile of the Speaker

Mr. Buri Dali Naidu,

Working as a Technical Skill Trainer in Andhra Pradesh State Skill Development Corporation (APSSDC). He is trained and got Certified by APSSDC in software's like AUTO CAD, Revit Architectural, Etabs. He has an experience of 5 years on Revit Architectural in association with APSSDC and trained more than 2500 students through online as well as offline Revit Architectural workshops conducted by APSSDC. He is Experienced as a site engineer which he can replicate his ideas in developing the models in software's like AUTO CAD, Revit Architectural, Etabs.

#### Report

### 1. Report in brief by Organizer / Coordinator / Convener:

Revit Architectural is the most demandable course which is offered by APSSDC to impart the advanced skills to the students to give overview of the structure based on architectural point of view. it also gives a basic idea how our structure going to be look like.

This Five days training program covered the following concepts:

Day-1: Installation of Revit software and a brief introduction on tools

Day-2:Drawing different types of walls and applying plastering and paints to walls

Day-3: Applying floors and placing furniture

Day-4: Adding MEP components ,drawing the ceiling ,slab,railing and staircase

Day-5: Creating required number of floors repeating the same procedure, creating elevation along with soil and trees

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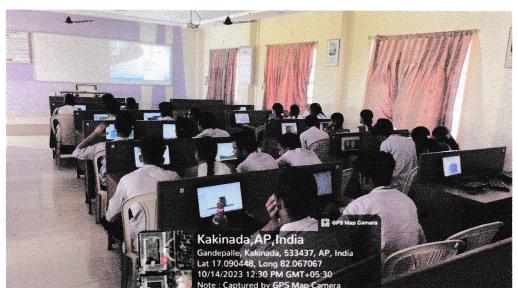
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#### 2. Photos:

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## 3. Feedback from students:

Students are very much satisfied with the program conducted by APSSDC, which given them knowledge on Revit Architectural Modelling. They have also learnt about the model a structure from floor level to the ceiling along with the multi storeys ,elevation, camera setting in a house, placing of garden etc.. Students got the hands on experience which will be very useful for their career

## 4. Remarks from Resource Person:

Hospitality and response from the management, staff and students was highly satisfactory. The system requirements and Internet facility for conducting the training is very good and looking forward to conduct more sessions in future.

Coordinator/Organizer

HOD

Principal