### APSSDC WORKSHOP ON AUTOCAD

#### **Introduction:**

The Civil Engineering department organized a workshop on AutoCAD for B.Tech II Year students from 06-02-2019 to 12-02-2019, in collaboration with Andhra Pradesh State Skill Development Corporation (APSSDC). The primary objective of the workshop was to provide students with handson experience in using AutoCAD software for civil engineering design and drafting. This workshop was attended by 39 students.

# **Workshop Overview:**

The workshop was conducted in different sessions, where students were introduced to the basic concepts of AutoCAD and its various features. The workshop was designed to provide hands-on experience to students in using AutoCAD software for civil engineering design and drafting. The students were taught how to use different tools, commands, and shortcuts in AutoCAD to create and modify civil engineering drawings. They were also given tips on how to optimize the designs and how to prepare final drawings for printing.

## **Topics Covered:**

The following key topics were covered during the workshop:

- Introduction to AutoCAD software
- Basic drawing commands and tools
- Modifying and analyzing civil engineering designs
- Design of 2D and 3D civil engineering drawings
- Preparing and printing final drawings

#### Feedback and Evaluation:

The workshop was well received by the students, and they showed great interest in learning the software. The students were evaluated based on their understanding of the concepts and their ability to use the software to create various civil engineering designs. They were given feedback on areas that needed improvement and encouraged to practice regularly.

## **Conclusion:**

The workshop on AutoCAD organized by the Civil Engineering department in collaboration with APSSDC was successful in providing students with the essential skills and knowledge of AutoCAD software for civil engineering design and drafting. The students were able to learn the software and apply it to create various civil engineering designs. This workshop will be helpful for the students in

their future career in the field of civil engineering and other related fields.

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