



## Computer Aided Civil Engineering Drawing

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## Product Description

**Computer Aided Civil Engineering Drawing** Computer Aided Civil Engineering Drawing offers a wide range of knowledge on developing civil engineering drawing using computer-aided drawing tools. This book serves the students as a resource to understand the basics of developing drawings in a standard procedure. **Salient Features:**

- Detailed outcomes and applications are listed for each unit.
- Each unit starts with specifics, pre requisites, and preparing the students for effective understanding of the topic.
- The book is capsulated with Wall the information required to develop drawings from planning stage to execution stage.
- A detailed discussion on all the commands used in Auto CAD emphasizes students to learn their best for creating, editing, and texting the drawings.
- The pictorial representation of each topic and technical terms shown enhances the knowledge of the reader by creating a visual impact with real-time construction activities.
- A brief outline of various room dimensions along with their position as per VAASTU sastra gives a glimpse of using ancient principles of Indian architecture.
- Practicals on each concept developed at the end of the book will enhance the understanding of students to prepare various plans, sections, and structural drawings with ease.
- This book acts as a bridging tool for students to meet the present needs of the industry in developing all types of drawings manually as well as using tools like Auto CAD.

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- Symbols and sign conventions
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Unit summary Know more References and suggested readings CO-PO Attainment Table Index  
Practical sheets



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