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This book provides a detailed study of geometrical drawing through simple and well-explained worked-out examples and exercises. This book is designed for students of first year Engineering Diploma course, irrespective of their branches of study. The book is divided into seven modules. Module A covers the fundamentals of manual drafting, lettering, freehand sketching and dimensioning of views. Module B describes two-dimensional drawings like geometrical constructions, conics, miscellaneous curves and scales. Three-dimensional drawings, such as projections of points, lines, plane lamina, geometrical solids and their different sections are well-explained in Module C. Module D deals with intersection of surfaces and their developments. Drawing of pictorial views is illustrated in Module E, which includes isometric projection, oblique projection and perspective projections. The fundamentals of machine drawing are covered in Module F. Finally, in Module G, the book introduces computer-aided drafting (CAD) to make the readers familiar with the state-of-the-art techniques of drafting. KEY FEATURES : Follows the International Standard Organization (ISO) code of practice for drawing.

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Includes a large number of dimensioned illustrations, worked-out examples, and Polytechnic questions and answers to explain the geometrical drawing process. Contains chapter-end exercises to help students develop their drawing skills.

In Engineering Graphics with AutoCAD 2020, award-winning CAD instructor and author James Bethune teaches technical drawing using AutoCAD 2020 as its drawing instrument. Taking a step-by-step approach, this textbook encourages students to work at their own pace and uses sample problems and illustrations to guide them through the powerful features of this drawing program. More than 680 exercise problems provide instructors with a variety of assignment material and students with an opportunity to develop their creativity and problem-solving capabilities. Effective pedagogy throughout the text helps students learn and retain concepts: Step-by-step format throughout the text allows students to work directly from the text to the screen and provides an excellent reference during and after the course. Latest coverage is provided for dynamic blocks, user interface improvements, and productivity enhancements. Exercises, sample problems, and projects appear in each chapter, providing examples of software capabilities and giving students an opportunity to apply their own knowledge to realistic design situations. ANSI standards are discussed when appropriate, introducing students to the appropriate techniques and national standards. Illustrations and sample problems are provided in every chapter, supporting the step-by-step approach by illustrating how to use AutoCAD 2020 and its features to solve various design problems. Engineering Graphics with AutoCAD 2020 will be a valuable resource for every student wanting to learn to create engineering drawings.

Engineering Graphics Essentials with AutoCAD 2021 Instruction gives students a basic understanding of how to create and read engineering drawings by presenting principles in a logical and easy to understand manner. It covers the main topics of engineering graphics, including tolerancing and fasteners, while also teaching students the fundamentals of AutoCAD 2021. This book features independent learning material containing supplemental content to further reinforce these principles. Through its many different exercises this text is designed to encourage students to interact with the instructor during lectures, and it will give students a superior understanding of engineering graphics and AutoCAD. The independent learning material allows students to go through the topics of the book independently. The main content of the material contains pages that summarize the topics covered in the book. Each page has voice over content that simulates a lecture environment. There are also interactive examples that allow students to go through the instructor led and in-class student exercises found in the book on their own. Video examples are also included to supplement the learning process.

Multimedia Content • Summary pages with audio lectures • Interactive exercises and puzzles • Videos demonstrating how to solve selected problems • AutoCAD video tutorials • Supplemental problems and solutions • Tutorial starter files

Each chapter contains these types of exercises:

- Instructor led in-class exercises Students complete these exercises in class using information presented by the instructor using the PowerPoint slides included in the instructor files.
- In-class student exercises These are exercises that students complete in class using the principles presented in the lecture.
- Video Exercises These exercises are found in the text and correspond to videos found in the independent learning material. In the videos the author shows how to complete the exercise as well as other possible solutions and common mistakes to avoid.
- Interactive Exercises These exercises are found in the independent learning material and allow students to test what they've learned and instantly see the results.
- End of chapter problems These problems allow students to apply the principles presented in the book. All exercises are on perforated pages that can be handed in as assignments.
- Review Questions The review questions are meant to encourage students to recall and consider the content found in the text by having them formulate descriptive answers to these questions.
- Crossword Puzzles Each chapter features a short crossword puzzle that emphasizes important terms, phrases, concepts, and symbols found in the text.

Autodesk Inventor 2021 and Engineering Graphics: An Integrated Approach will teach you the principles of engineering graphics while instructing you on how to use the powerful 3D modeling capabilities of Autodesk Inventor 2021. Using step-by-step tutorials, this text will teach you how to create and read engineering drawings while becoming proficient at using the most common features of Autodesk Inventor. By the end of the book you will be fully prepared to take and pass the Autodesk Inventor Certified User Exam. This text is intended to be used as a training guide for students and professionals. The chapters in this text proceed in a pedagogical fashion to guide you from constructing basic shapes to making complete sets of engineering drawings. This text takes a hands-on, exercise-intensive approach to all the important concepts of Engineering Graphics, as well as in-depth discussions of parametric feature-based CAD techniques. This textbook contains a series of fifteen chapters, with detailed step-by-step tutorial style lessons, designed to introduce beginning CAD users to the graphic language used in all branches of technical industry. This book does not attempt to cover all of Autodesk Inventor 2021 ' s features, only to provide an introduction to the software. It is intended to help you establish a good basis for exploring and growing in the exciting field of Computer Aided Engineering.

Autodesk Inventor 2021 Certified User Examination The content of this book covers the performance tasks that have been identified by Autodesk as being included on the Autodesk Inventor 2021 Certified User examination. Special reference guides show students where the performance tasks are covered in the book.

A Concise Introduction to Engineering Graphics is a focused book designed to give you a solid understanding of how to create and read engineering drawings. It consists of thirteen chapters that cover all the fundamentals of engineering graphics. Included with your purchase of A Concise Introduction to Engineering Graphics is a free digital copy of Technical Graphics and video lectures. This book is unique in its ability to help you quickly gain a strong foundation in engineering graphics, covering a breadth of related topics, while providing you with hands-on worksheets to practice the principles described in the book. The bonus digital copy of Technical Graphics is an exhaustive resource and allows you to further explore specific engineering graphics topics in greater detail. A Concise Introduction to Engineering Graphics is 274 pages in length and includes 40 exercise sheets. The exercise sheets both challenge you and allow you to practice the topics covered in the text. Video Lectures The author has recorded a series of lectures to be viewed as you go through the book. In these videos the author presents the material in greater depth and using specific examples. The PowerPoint slides the author used during these presentations are also available for download. Technical Graphics Included with your purchase of this book is a digital version of Technical Graphics, a detailed, 522-page introduction to engineering graphics. The inside front cover of this book contains an access code and instructions on how to redeem this access code. Follow these instructions to access your free digital copy of Technical Graphics and other bonus materials.

This book covers complete syllabus of Engineering Graphics and Design along with AUTOCAD catering requirements of B.Tech. in Engineering The book is in easy to understand, simple English. It provides step-by-step solutions to problems along with suitable example and proper drawings. Using AutoCAD and Solid Work. All chapter make learning easy with unique features such as Summary, Solved examples and Practice Problems. Chapters have been organised to present data in concise format with suitable tables, diagrams, drawings and illustration.

Salient Features: Provided simple step by step explanations to motivate self study of the subject. Free hand sketching techniques are provided. Worksheets for free hand practice are provided. A new chapter on Computer Aided Design and Drawing (CADD) is added.

Technical Drawing and Engineering Graphics, Fourteenth Edition, provides a clear, comprehensive introduction and detailed, easy-to-use reference to creating 2D documentation drawings and engineering graphics by hand or using CAD. It offers excellent technical detail, up-to-date standards, motivating real-world examples, and clearly explained theory and technique in a colorful, highly visual, concisely written format. Designed as an efficient tool for busy, visually oriented learners, this edition expands on well-tested material, bringing its content up-to-date with the latest standards, materials, industries and production processes. Colored models and animations bring the material to life for the student on the book's companion website. Updated exercises that feature sheet metal and plastic parts are a part of the excellent Giesecke problem set.

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