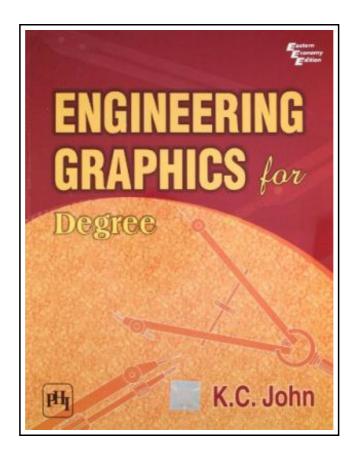
Engineering Graphics for Degree



Filesize: 4.45 MB

Reviews

Extremely helpful to any or all category of individuals. It really is rally fascinating throgh studying time period. I am just quickly could possibly get a pleasure of reading a composed ebook. (Lawrence Keeling)

ENGINEERING GRAPHICS FOR DEGREE



To save **Engineering Graphics for Degree** PDF, you should refer to the link listed below and download the ebook or gain access to additional information which are related to ENGINEERING GRAPHICS FOR DEGREE ebook.

PHI Learning, 2009. Softcover. Book Condition: New. First edition. This book provides a detailed study of geometrical drawing through simple and well-explained worked-out examples. It is designed for first-year engineering students of all branches. The book is divided into seven modules. A topic is introduced in each chapter of a module with brief explanations and necessary pictorial views. Then it is discussed in detail through a number of worked-out examples, which are explained using step-by-step procedure and illustrating drawings. 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 sections of them 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. Module F covers the fundamentals of machine drawing. Finally, in Module G the book introduces computer-aided drafting (CAD) to make the readers familiar with the state-ofthe-art techniques of drafting. Key Features: Follows the International Standard Organization (ISO) code of practice for drawing. Includes a large number of dimensioned illustrations, worked-out examples, and university questions and answers to explain the geometrical drawing process. Contains chapter-end exercises to help students develop their drawing skills. CONTENTS: Preface MODULE-A (PRELIMINARIES) 1. Introduction to Engineering Graphics 2. Lettering 3. Freehand Drafting 4. Dimensioning MODULE-B (TWO-DIMENSIONAL DRAWINGS) 5. Geometrical Constructions 6. Conic Sections 7. Miscellaneous Curves 8. Scales MODULE-C (THREE-DIMENSIONAL DRAWINGS) 9. Projections of Points 10. Projections of Straight Lines 11. Projections of Plane Figures 12. Projections of Solids 13. Sections of Solids MODULE-D (DRAWINGS OF SURFACES) 14. Intersection of Surfaces 15. Development of Surfaces MODULE-E (PICTORIAL DRAWINGS)...

- PDF
- Read Engineering Graphics for Degree Online
- →
- **Download PDF Engineering Graphics for Degree**
- Download ePUB Engineering Graphics for Degree

Relevant eBooks



[PDF] Programming in D: Tutorial and Reference

Follow the hyperlink listed below to download and read "Programming in D: Tutorial and Reference" PDF file.

Download PDF »



[PDF] Programming in D

Follow the hyperlink listed below to download and read "Programming in D" PDF file.

Download PDF »



[PDF] The Breathtaking Mystery on Mt. Everest The Top of the World Around the World in 80 Mysteries

Follow the hyperlink listed below to download and read "The Breathtaking Mystery on Mt. Everest The Top of the World Around the World in 80 Mysteries" PDF file.

Download PDF »



[PDF] History of the Town of Sutton Massachusetts from 1704 to 1876

Follow the hyperlink listed below to download and read "History of the Town of Sutton Massachusetts from 1704 to 1876" PDF file.

Download PDF »



[PDF] JA] early childhood parenting: 1-4 Genuine Special (Chinese Edition)

Follow the hyperlink listed below to download and read "JA] early childhood parenting :1-4 Genuine Special(Chinese Edition)" PDF file.

Download PDF »



[PDF] The Turn of the Screw

Follow the hyperlink listed below to download and read "The Turn of the Screw" PDF file.

Download PDF »



[PDF] The Clever Detective Boxed Set (a Fairy Tale Romance): Stories 1, 2 and 3 Follow the link under to read "The Clever Detective Boxed Set (a Fairy Tale Romance): Stories 1,

2 and 3" file.

Read Book »



[PDF] Most cordial hand household cloth (comes with original large papier-mache and DVD high-definition disc) (Beginners Korea(Chinese Edition)

Follow the link under to read "Most cordial hand household cloth (comes with original large papier-mache and DVD high-definition disc) (Beginners Korea(Chinese Edition)" file.

Read Book »



[PDF] The genuine book marketing case analysis of the the lam light. Yin Qihua Science Press 21.00(Chinese Edition)

Follow the link under to read "The genuine book marketing case analysis of the the lam light. Yin Qihua Science Press 21.00(Chinese Edition)" file.

Read Book »



[PDF] Love My Enemy

Follow the link under to read "Love My Enemy" file.

Read Book »



[PDF] Of the Imitation of Christ

Follow the link under to read "Of the Imitation of Christ" file.

Read Book »



[PDF] The Magical Animal Adoption Agency Book 2: The Enchanted Egg

Follow the link under to read "The Magical Animal Adoption Agency Book 2: The Enchanted Egg" file.

Read Book »