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Engineering Graphics (Revised Edition)

By Prof. P.J. Shah

S. Chand & Company Ltd, 2014. Softcover. Book Condition: New. 5th or later edition. 1. THIS BOOK IS BASED ON THE SYLLABUS OF ENGINEERING GRAPHICS FOR FIRST YEAR ENGINEERING STUDENTS OF ALL FACULTIES OF GUJRAT TECHNOLOGICAL UNIVERSITY, GUJARAT. 2. DIFFICULT TOPICS LIKE, PROJECTIONS OF STRAIGHT LINES, PLANES, SOLIDS, SECTIONS OF SOLIDS, DEVELOPMENT OF SURFACES OF SOLIDS, ORTHOGRAPHIC PROJECTIONS AND ISOMETRIC DRAWINGS ARE MADE SIMPLER BY THREE DIMENSIONAL ILLUSTRATIONS 3. EACH CHAPTER CONTAINS A NUMBER OF SOLVED AND UNSOLVED PROBLEMS TO IMBUE SELF-CONFIDENCE IN THE READER. 4. AN IMPORTANT CHAPTER ON "CAD" IS ADDED SINCE IT IS THE NEED OF TODAY. 5. DIAGRAMS ARE PREPARED IN ACCORDNACE WITH ISI. FOR DIMENSIONING THE LATEST METHOD IS FOLLOWED AND SI UNITS ARE USED. Contents: Ch.1: Drafting Equipment Ch.2: Sheet Sizes, Scales, lines and Lettering Ch.3: Scales Ch.4: Loci of Points Ch.5: Engineering Curves Ch.6: Projections, Planes of Projections and Systems of Projections Ch.7: Orthogrpahic Projections of Points Ch.8: Projections of Straight Lines Ch.9: Projections of Planes Ch.10: Projections of Pint, Line and Plane on Auxiliary Planes Ch.11: Projections of Solids Ch.12: Sections of Solids Ch.13: Development of Surfaces of Solids Ch.14: Orthographic Projections Ch.15: Sectional Orthographic Projections Ch.16: Isometric (Projection/View/Drawing) (Axonometric Projection) Ch.17:...



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