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An antidote to mathematical rigor mortis, teaching how to guess answers without needing a proof or an exact calculation. In problem solving, as in street fighting, rules are for fools: do whatever works—don't just stand there! Yet we often fear an unjustified leap even though it may land us on a correct result. Traditional mathematics teaching is largely about solving exactly stated problems exactly, yet life often hands us partly defined problems needing only moderately accurate solutions. This engaging book is an antidote to the rigor mortis brought on by too much mathematical rigor, teaching us how to guess answers without needing a proof or an exact calculation. In Street-Fighting Mathematics, Sanjoy Mahajan builds, sharpens, and demonstrates tools for educated guessing and down-and-dirty, opportunistic problem solving across diverse fields of knowledge—from mathematics to management. Mahajan describes six tools: dimensional analysis, easy cases, lumping, picture proofs, successive approximation, and reasoning by analogy. Illustrating each tool with numerous examples, he carefully separates the tool—the general principle—from the particular application so that the reader can most easily grasp the tool itself to use on problems of particular interest. Street-Fighting Mathematics grew out of a short course taught by the author at MIT for students ranging from first-year undergraduates to graduate students ready for careers in physics, mathematics, management, electrical engineering, computer science, and biology. They benefited from an approach that avoided rigor and taught them how to use mathematics to solve real problems. Street-Fighting Mathematics will appear in print and online under a Creative Commons Noncommercial Share Alike license.

[Surveying](#) YOUTH COMPETITION TIMES

This hallmark text on "Power System Engineering" has been revised extensively to bring in several new topics and update the contents with the latest technological developments. The book now covers the complete undergraduate syllabus of Power System Engineering course. All topics are supported with examples employing two/three/four bus structures. Key features Enlarged and revised chapter 1 on introduction to Power System Analysis New chapters on Voltage Stability Underground Cables Insulators for Overhead Lines Mechanical Design of Transmission Lines Neutral Grounding Corona High Voltage DC (HVDC) Transmission New Topics on Maintenance scheduling (Chapter 7) AGC of restructured power (Chapter 8) Power Transformer (Chapter 4) Midline Boosters (Chapter 5) New Appendices on Appendix on MATLAB and SIMULINK ? programs for power system analysis Appendix on Power Quality Pedagogy : Solved Examples: 110 Practice Problems: 170 Objective Type Questions: 221

[Engineering Graphics & Design: With Demonstrations of AutoCAD, CATIA & ANSYS](#) Tata McGraw-Hill Education

2021-22 RRVUNL JE/AE Mechanical Engineering Solved Papers

[Mechanical Engineering Capsule](#) Computer Graphics,Sinha,Udai

The science and study of functionally graded materials (FGMs) have intrigued researchers over the last few decades. Their application has the capability to produce parts with unmatched properties which are virtually impossible to obtain via conventional material routes. This book addresses various FGM aspects and provides a relevant, high-quality, and comprehensive data source. The book covers trends, process classification on various bases, physical processes involved, structure, properties, applications, advantages, and limitations. Emerging trends in the field are discussed in detail and advancements are thoroughly reviewed and presented to broaden the spectrum of FGM applications. This reference book will be of interest to scholars, researchers, academicians, industry practitioners, government labs, libraries, and anyone interested in the area of materials engineering.

[Design and Build .NET Applications Using Component-Oriented Programming](#) YOUTH COMPETITION TIMES

This book is written for the student who wishes to learn not only the concepts of computer graphics but also its meaningful implementation. It is a comprehensive text on Computer Graphics and is appropriate for an introductory course in the subject.

[Programming for Problem Solving](#) McGraw Hill Education (India) Pvt Ltd

ÿThis book is mainly intended to meet the requirements of the first year BE/ B.Tech. students of all the technical universities and institutes and other basic courses of professional technical bodies. It aims at simplifying the study of engineering drawing by emphasizing on the basic concepts nad providing a step-by-step methodology to explain the drawing and visualization of objects.

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For All AE/JE Exams Mechanical Engineering Capsule

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Introduction to Process Engineering and Design covers basic principles to design alternate systems, develop process diagrams and select the best alternative to be adopted. Multiple industrial examples provided in the book will enhance the skills of the readers for innovative designs. Salient Features: • Focuses on process design of chemical plants and equipment • State-of-the-art technique of supercritical extraction, reactive distillation, short path distillation discussed • Process Flow-charts are provided throughout the book

[Elements of Mechanical Engineering\(GTU\)](#) Tata McGraw-Hill Education

The book encompasses the basic understanding and procedures involved in mechanical, electrical and electronic workshops. All the manufacturing processes, such as casting, welding, forming and joining, are detailed in this book with various designs associated with each process. The advanced manufacturing processes, CNC machining, plastic moulding and glass cutting are some other non-conventional processes that are frequently been used in industries and are described in detail. The book also includes workshop sessional where experiments with procedural steps and results for each subject of manufacturing have been provided for better grasp of the subject by the student.

Surveying and Levelling YOUTH COMPETITION TIMES

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Computer Graphics MIT Press

This book is developed from the ground up to cover the syllabus announced by the AICTE in its latest model curriculum. It provides insights into traditional engineering graphics as well as treats of the subject using software AutoCAD, CATIA and ANSYS, through simple and well-explained examples along with an ample number of unsolved problems and MCQs. Screenshots have been provided after every step, making it simple to learn how to use the software for a specific solution. It targets all academics—students, and researchers as well as industry practitioners and engineers, involved in engineering drafting. The book begins by introducing the role and application of engineering drawing and describing such basics as the types of drawing sheets, lines, planes, quadrants and angles of projection, and national and international drawing standards which it calls the basic grammar for engineering graphics as a language. The book introduces the software—AutoCAD, CATIA and ANSYS emphasizing on their specific features. Equipping the reader with this ground knowledge it comes to the nitty-gritty of drawing various curves, projection of points in separate quadrants, projection of straight lines in various positions, various projections of plane surfaces, and solids like prism, pyramid, cylinder and cone. It then goes further to sections of solids wherein the placements of the cutting planes have been explained in various positions like perpendicular, parallel, and inclined to HP and VP. Having thus trained the drafter in handling the drafting tools the book graduates to more complicated material like fusion of one solid shape into another. It explores various types of them so that development of lateral surfaces of solids can be made and depicted isometrically and projected orthographically. Lastly, the book describes 3D modelling using CATIA, where solid models are drawn, and how 2D analysis is done using ANSYS.

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Engg Drawing Vikas Publishing House

This book has been designed as per the Mathematics-1 course offered in the first year to the undergraduate engineering students of Gujarat Technical University. It provides crisp but complete

explanation of topics which helps in easy understanding of the basic concepts. The systematic approach followed in the book enables readers to develop a logical perspective for solving problems. The book also contains the list of basic formulas and the solutions on 2018 university asked questions. Highlights: 1. Crisp content designed strictly as per the latest GTU syllabus 2. Comprehensive coverage with lucid presentation style 3. Solutions of previous GTU examination questions 4. Diverse pedagogy includes Chapter outline, Points to remember etc. ; 850+ Solved examples and 500+ Unsolved problems for practicing

Microwave Engineering 2E YOUTH COMPETITION TIMES

The book strictly complies with the new syllabus of Gujrat Technological University, Ahmedabad, for B.E. First year of all braches of Engineering. The subject matter is presented in a graded stepwise, easytofollow style. Each chapter includes MultipleChoice Questions,Review Questions and Exercises for easy recapitulation.

Fabrication, Properties, Applications, and Advancements S. Chand Publishing

About the Book: Written by three distinguished authors with ample academic and teaching experience, this textbook, meant for diploma and degree students of Mechanical Engineering as well as those preparing for AMIE examination, incorporates the latest st

Engineering Drawing And Graphics McGraw-Hill Education

'Programming .NET Components', second edition, updated to cover .NET 2.0., introduces the Microsoft .NET Framework for building components on Windows platforms. From its many lessons, tips, and guidelines, readers will learn how to use the .NET Framework to program reusable, maintainable, and robust components.

Design of Machine Elements Tata McGraw-Hill Education

FUNDAMENTALS OF GEOMETRIC DIMENSIONING AND TOLERANCING 3E is a unique book that meets the needs of your students in industrial technology, CAD, engineering technology, and manufacturing technology. This book clearly organizes geometric dimensioning and tolerancing fundamentals into small, logical units for step-by-step understanding. Measurable performance objectives help you and your students assess their progress. Discussion questions promote interaction and higher-order thinking, and practice problems ensure thorough understanding of the concepts presented. FUNDAMENTALS OF GEOMETRIC DIMENSIONING AND TOLERANCING 3E defines and fully encompasses the revised ANSI/ASME Y14.5M-2009 to keep your students current on these important industry standards. This book is cited by top industry professionals as meeting the highest standards for a GD&T book! Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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Basic Civil Engineering is designed to enrich the preliminary conceptual knowledge about civil engineering to the students of non-civil branches of engineering. The coverage includes materials for construction, building construction, basic surveying and other major topics like environmental engineering, geo-technical engineering, transport traffic and urban engineering, irrigation & water supply engineering and CAD.

REVIEW OF ENGINEERING GRAPHICS MAHAJAN PUBLICATION

- I thought that this book was great. I think it is good because you cannot really tell what is real or an illusion. It is a good book.
- One of my favorite knitting books. It has practical, classic designs which are interesting, though simple enough for a beginner. I find the projects to be truly "portable" ie, not just small enough to tuck into your bag and carry with you, but uncomplicated enough to take out and knit a few rows waiting in line at the supermarket or the bank. Great source for small gifts that can be made up in a short time as the occasion demands.