

Mechanical Engineering Aptitude Khurmi

Objective Mechanical Engineering
Engineering Mechanics
Machine Tool Design
A Text Book of Machine Design
Engineering Thermodynamics
Steam Tables (With Mollier Diagrams In S.I. Units)
The Pearson Guide to Quantitative Aptitude for CAT
2/e
Workshop Technology (Manufacturing Process)
Mechanical Engineering (O.T.)
Civil Engineering
Textbook of Thermal Engineering
A Textbook of Engineering Mechanics (SI Units)
GATE Civil Engineering 2019
Objective Electrical Technology
Publisher's Monthly
Civil Engineering
ADVANCED REINFORCED CONCRETE DESIGN
Engineering Mechanics : (As Per The New Syllabus, B.Tech. 1 Year Of U.P. Technical University)
Hand Book of Mechanical Engineering
Machine Design
T.B.Of Refrigeration & Airconditioning (M.E.)
Theory of Machines
Objective Mechanical Engineering
Hydraulic Machines: Fluid Machinery
Mechanical Engineering for GATE (Graduate Aptitude Test in Engineering)
Numerical Methods For Scientific And Engineering Computation
Indian Books in Print
A Textbook of Engineering Mechanics
Manufacturing Science
A Textbook of Strength of Materials
Internal Combustion Engines
Mechanical Technical Interview
CAD/CAM/CIM
Theory of Machines
Objective Automobile Engineering
Marks' Standard Handbook for Mechanical Engineers
Basics of Mechanical Engineering
Basics of Mechanical Engineering
General Knowledge_2019
The Theory of Machines

Objective Mechanical Engineering

Engineering Mechanics

Basics of Mechanical Engineering systematically develops the concepts and principles essential for understanding engineering thermodynamics, mechanics and strength of materials. This book is meant for first year B. Tech students of various technical universities. It will also be helpful for candidates preparing for various competitive examinations.

Machine Tool Design

This edition has been thoroughly revised and enlarged. It is still considered to be a must for all those sitting Civil Engineering examinations.

A Text Book of Machine Design

Engineering Thermodynamics

Steam Tables (With Mollier Diagrams In S.I. Units)

Handbook of Mechanical Engineering is a comprehensive text for the students of B.E./B.Tech.

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and the candidates preparing for various competitive examination like IES/IFS/ GATE State Services and competitive tests conducted by public and private sector organization for selecting apprentice engineers.

The Pearson Guide to Quantitative Aptitude for CAT 2/e

Workshop Technology (Manufacturing Process)

Mechanical Engineering (O.T.)

Civil Engineering

Solve any mechanical engineering problem quickly and easily with the world's leading engineering handbook Nearly 1800 pages of mechanical engineering facts, figures, standards, and practices, 2000 illustrations, and 900 tables clarifying important mathematical and engineering principle, and the collective wisdom of 160 experts help you answer any analytical, design, and application question you will ever have.

Textbook of Thermal Engineering

All Important Mechanical Engineering Technical

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Interview Questions & Answers covering all the subjects, Important for Viva Exams & Job Interviews for Freshers and Experienced. This book has been written by keeping in mind of various competitive exams and interviews of all kind of organizations. This book caters to the syllabus of almost all Universities and all the topics of Mechanical Engineering.

A Textbook of Engineering Mechanics (SI Units)

GATE Civil Engineering 2019

A to Z answers on all internal combustion engines! When you work with 4-stroke, 2-stroke, spark-ignition, or compression-ignition engines, you'll find fast answers on all of them in V. Ganesan's Internal Combustion Engines. You get complete fingertip data on the most recent developments in combustion & flame propagation, engine heat transfer, scavenging & engine emission, measurement & testing techniques, environmental & fuel economy regulations, & engine design. Plus the latest on air-standard, fuel-air, & actual cycles, fuels, carburetion, injection, ignition, friction & lubrication, cooling, performance, & more.

Objective Electrical Technology

This textbook includes exposure to plant & shop layout, industrial safety, engineering materials and their heat treatment, bench work and fitting, smithy

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and forging, sheet metal work, wood and wood working, foundry, welding, mechanical working and machine shop practices. A greater stress has been laid on pictorial representation of various hand tools, operators and machine tools rather than giving exhaustive write up on various topics. The matter has been presented in a structured manner and in an easy to understand language, which can be mastered easily by students of various disciplines. Attention has also been paid to the fact that the text as well as the diagrams can be easily reproduced by the students in theory examinations. The book will be useful for the students of engineering, supervisors, tool room personnel and operators working in manufacturing and other industries.

Publisher's Monthly

Civil Engineering

ADVANCED REINFORCED CONCRETE DESIGN

Engineering Mechanics : (As Per The New Syllabus, B.Tech. 1 Year Of U.P. Technical University)

The present multicolor edition has been thoroughly revised and brought up-to-date. Multicolor pictures

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have been added to enhance the content value and to give the students an idea of what he will be dealing in reality, and to bridge the gap between theory and practice. This book has already been included in the 'suggested reading' for the A.M.I.E. (India) examinations.

Hand Book of Mechanical Engineering

Machine Design

T.B. Of Refrigeration & Airconditioning (M.E.)

The present edition of this book has been thoroughly revised and a lot of useful material has been added to improve its quality and use. It also contains a lot of pictures and colored diagrams for better and quick understanding as well as grasping the subject matter.

Theory of Machines

Objective Mechanical Engineering

Hydraulic Machines: Fluid Machinery

While writing the book, we have continuously kept in mind the examination requirements of the students

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preparing for U.P.S.C.(Engg. Services)and A.M.I.E.(I)examinations.In order to make this volume more useful for them,complete solutions of their examination papers up to 1975 have also been included.Every care has been taken to make this treatise as self-explanatory as possible.The subject matter has been amply illustrated by incorporating a good number of solved,unsolved and well graded examples of almost every variety.

Mechanical Engineering for GATE (Graduate Aptitude Test in Engineering)

Hydraulic Machines (Fluid Machinery) has been designed as a textbook for engineering students specializing in mechanical, civil, electrical, hydraulics, chemical and power engineering. The highlights of the book are simple language supported by analytical and graphical illustrations. A large number of theory questions and numerical problems with solution hints have been annexed at the end of every chapter. A large number of objective questions have been included to help the students opting for competitive examinations. Five case studies based on research have been included which can be advantageously used by practising engineers pursuing research design and consultancy careers. Complete design of hydraulic machines has been demonstrated with the help of suitable examples. The book has been divided into six parts containing 13 chapters.

Numerical Methods For Scientific And Engineering Computation

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Engineering Thermodynamics has been designed for students of all branches of engineering specially undergraduate students of Mechanical Engineering. The book will also serve as reference manual for practising engineers. The book has been written in simple language and systematically develops the concepts and principles essential for understanding the subject. The text has been supplemented with solved numerical problems, illustrations and question banks. The present book has been divided in five parts: "Thermodynamic Laws and Relations" "Properties of Gases and Vapours" "Thermodynamics Cycles" "Heat Transfer and Heat Exchangers" Annexures

Indian Books in Print

A Textbook of Engineering Mechanics

The Multicolor Edition Has Been thoroughly revised and brought up-to-date. Multicolor pictures have been added to enhance the content value and to give the students and idea of what he will be dealing in relity, and to bridge the gap between theory and Practice.

Manufacturing Science

A Textbook of Strength of Materials

Internal Combustion Engines

This book has been prepared by a group of faculties who are highly experienced in training GATE candidates and are also subject matter experts. As a result this book would serve as a one-stop solution for any GATE aspirant to crack the examination. The book is divided into three parts covering, (1) General Aptitude, (2) Engineering Mathematics and (3) Civil Engineering'. Coverage is as per the syllabus prescribed for GATE and topics are handled in a comprehensive manner - beginning from the basics and progressing in a step-by-step manner supported by ample number of solved and unsolved problems. Extra care has been taken to present the content in a modular and systematic manner - to facilitate easy understanding of all topics.

Mechanical Technical Interview

CAD/CAM/CIM

Intended as a companion volume to the author's Limit State Design of Reinforced Concrete (published by Prentice-Hall of India), the Second Edition of this comprehensive and systematically organized text builds on the strength of the first edition, continuing to provide a clear and masterly exposition of the fundamentals of the theory of concrete design. The text meets the twin objective of catering to the needs of the postgraduate students of Civil Engineering and the needs of the practising civil engineers as it

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focuses also on the practices followed by the industry. This text, along with Limit State Design, covers the entire design practice of revised Code IS456 (2000). In addition, it analyzes the procedures specified in many other BIS codes such as those on winds, earthquakes, and ductile detailing. What's New to This Edition Chapter 18 on Earthquake Forces and Structural Response of framed buildings has been completely revised and updated so as to conform to the latest I.S. Codes 1893 (2002) entitled Criteria for Earthquake Resistant Design of Structures (Part I - Fifth Revision). Chapters 19 and 21 which too deal with earthquake design have been revised. A Summary of elementary design of reinforced concrete members is added as Appendix. Valuable tables and charts are presented to help students and practising designers to arrive at a speedy estimate of the steel requirements in slabs, beams, columns and footings of ordinary buildings.

Theory of Machines

The book systematically develops the concepts and principles essential for understanding the subject. The difficulties usually faced by new engineering students have been taken care of while preparing the book. A large number of numerical problems have been selected from university and competitive examination papers and question banks, properly graded, solved and arranged in various chapters. The present book has been divided in five parts: * Two-Dimensional Force System * Beams and Trusses * Moment of Inertia * Dynamics of Rigid Body * Stress and Strain

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Analysis The highlights of the book are. * Comparison tables and illustrative drawings * Exhaustive question bank on theory problems at the end of every chapter * A large number of solved numerical examples * SI units used throughout

Objective Automobile Engineering

Marks' Standard Handbook for Mechanical Engineers

The Technology Of Cad/Cam/Cim Deals With The Creation Of Information At Different Stages From Design To Marketing And Integration Of Information And Its Effective Communication Among The Various Activities Like Design, Product Data Management, Process Planning, Production Planning And Control, Manufacturing, Inspection, Materials Handling Etc., Which Are Individually Carried Out Through Computer Software. Seamless Transfer Of Information From One Application To Another Is What Is Aimed At. This Book Gives A Detailed Account Of The Various Technologies Which Form Computer Based Automation Of Manufacturing Activities. The Issues Pertaining To Geometric Model Creation, Standardisation Of graphics Data, Communication, Manufacturing Information Creation And Manufacturing Control Have Been Adequately Dealt With. Principles Of Concurrent Engineering Have Been Explained And Latest Software In The Various Application Areas Have Been Introduced. The Book Is Written With Two Objectives To Serve As A Textbook For Students Studying

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Cad/Cam/Cim And As A Reference Book For Professional Engineers.

Basics of Mechanical Engineering

The Pearson Guide to Quantitative Aptitude for CAT 2/e has everything you need to secure a top score in the quantitative aptitude papers of the CAT and other MBA entrance examinations. Written in a student-friendly style, this book explains concepts in a concise manner and includes numerous examples and worked-out problems. It also contains ample practice problems, scientifically designed and arranged in four levels (in an increasing order of difficulty). The text also contains a chapter on Vedic mathematics, which provides unique time-saving and easy techniques for complex calculations.

Basics of Mechanical Engineering

In the present edition, authors have made sincere efforts to make the book up-to-date. A notable feature is the inclusion of two chapters on Power System. It is hoped that this edition will serve the readers in a more useful way.

General Knowledge_2019

The Theory of Machines

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