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A Text Book of Automobile Engineering-R. K. Rajput 2008

A Textbook of Automobile Engineering-R. K. Rajput 2012

Internal Combustion Engines-R.K. Rajput 2005-12

A Textbook of Electrical Engineering-R. K. Rajput 2004

A Textbook of Manufacturing Technology-R. K. Rajput 2007

Basics of Mechanical Engineering-Rajesh Kumar R 2020-08-01

Elements of Mechanical Engineering-R.K. Rajput 2005

Electrical Engineering-R.K. Rajput 2007

Thermal Engineering-R.K. Rajput 2005

Automobile Engineering, Vol.1, (Chassis And Body) { Excluding Engine}-Dr. Kirpal Singh 2007-01-01 Introduction * The Chassis Construction * Clutches * Transmission 1 * Transmission 2 * The Drive Line * Suspension System * Front Axle and Steering * Wheels and Tyres * Brakes-I * Brakes - II * Lighting System * Accessories * Body and Safety Considerations * Vehicle Chassis Specifications * Automobile Shop Equipment * Automotive Materials* Miscellaneous Topics * Appendix * Index.

Mechanical Engineering-R.K. Rajput 2006-12

Automobile Engineering (Combing Edition)-Dr. Kirpal Singh 2002-01-01

Engineering Materials & Metallurgy-R. K. Rajput 2006 This treatise on Engineering Materials and Metallurgy contains comprehensive treatment of the matter in simple,lucid and direct language and envelopes a large number of figures which reinforce the text in the most efficient and effective way.The book comprise five chapters(excluding basic concepts)in all and fully and exhaustively covers the syllabus in the above mentioned subject of 4th.Semester

Mechanical,Production,Automobile Engineering and 2nd semester Mechanical disciplines of Anna University.

A Textbook of Automobile Engineering-Gupta S.K. 2014 (For the Students of B.E./B.Tech. of All Technical Universities) A Textbook of Automobile Engineering is intended for the use of students of B.E./B.Tech. of all Indian and Foreign Universities. The subject matter is presented in the most concise, to-the-point and lucid manner

Engineering Materials & Metallurgy-R. K. Rajput 2006 This treatise on Engineering Materials and Metallurgy contains comprehensive treatment of the matter in simple,lucid and direct language and envelopes a large number of figures which reinforce the text in the most efficient and effective way.The book comprise five chapters(excluding basic concepts)in all and fully and exhaustively covers the syllabus in the above mentioned subject of 4th.Semester

Mechanical,Production,Automobile Engineering and 2nd semester Mechanical disciplines of Anna University.

Power System Engineering-R. K. Rajput 2006

Automobile Engineering-Navy Feroz 2019-08-11 Automobile Engineering is a branch of engineering which deals with designing, manufacturing and operating automobiles. It is a segment of vehicle engineering which deals with motorcycles, buses, trucks, etc. It includes mechanical, electrical, electronic, software and safety elements.Objective of our book is to understand the construction and working principle of various parts of an automobile.This book specially prepared for learners.

Comprehensive Workshop Practice (Swami Vivekanand Technical University, Chhattisgarh)-R. K. Rajput 2005

Automobile Engineering-Ttti 2002

Material Science & Engineering-R. K. Rajput 2009

Objective Automobile Engineering-

Strength of Materials-R. K. Rajput 2006 The primary purpose of writing this book is to make avaiable to the student community,a book which deals with the various topics in the subject of Strenght of Materials exhaustively.I have taken special care to present the subject-matter in a lucid,direct moderate and difficult problems are arranged in a systematic manner to enable the students to grasp the subject effectively,from examination point of view.

Automotive Mechanics-William Harry Crouse 1985-01-01 This edition of the text covers the latest developments in automotive design, construction, operation, diagnosis, and service. The text integrates the new with the old, simplifying explanations, shortening sentences, and improving readability. Hundreds of illustrations cover new developments, espeially those relating to the foreign automotive industry and federal laws governing automotive air pollution, safety, and fuel economy. The Tenth Edition contains two four-color illustrated sections. Many chapters end with vocabulary words and "think-type" review questions, in addition to the National Institute of Automotive Service Excellence (ASE) style of multiple-choice questions. For schools seeking program certification by the national Automotive Technicians Education Foundation (NATEF), the high-priority items from their diagnosis, service, and repair task lists have been included.

Basic Automobile Engineering-Nakra Cp 2009 The book covers the fundamental and theoretical aspects of repair and maintenance and adjustment of automobile equipment and accessories of cars, trucks two-wheelers and three-wheelers. It covers the complete syllabus of diploma certificate in automobile engineering as well as industrial and vocational courses.

Engineering Thermodynamics-R. K. Rajput 2010 Intended as a textbook for "applied" or engineering thermodynamics, or as a reference for practicing engineers, the book uses extensive in-text, solved examples and computer simulations to cover the basic properties of thermodynamics. Pure substances, the first and second laws, gases, psychrometrics, the vapor, gas and refrigeration cycles, heat transfer, compressible flow, chemical reactions, fuels, and more are presented in detail and enhanced with practical applications. This version presents the material using SI Units and has ample material on SI conversion, steam tables, and a Mollier diagram. A CD-ROM, included with the print version of the text, includes a fully functional version of QuickField (widely used in industry), as well as numerous demonstrations and simulations with MATLAB, and other third party software.

A Textbook of Engineering Thermodynamics-R. K. Rajput 2010-07

Engineering Metrology & Instrumentation-R.K. Rajput 2009-01-01

A Textbook of Electrical Technology-R. K. Rajput 2004

Engineering Material-R. K. Rajput 2008 The book has been thoroughly revised. Several new articles have been added, specifically, in chapters on mortar, Concrete, Paint, Varnishes, Distempers and Antitermite treatment to make the book still more comprehensive and a useful unit for the students preparing for the examination in the subject.

A Textbook of Applied Mechanics-

Automobile Mechanical and Electrical Systems-Tom Denton 2011-05-23 This textbook will help you learn all the skills you need to pass Level 3 and 4 Vehicle Maintenance and Repair courses from City and Guilds, IMI and BTEC, and is also ideal for higher level ASE, AUR and other qualifications. Advanced Automotive Fault Diagnosis covers the fundamentals of vehicle systems and components and explains the latest diagnostic techniques employed in effective vehicle maintenance and repair. Diagnostics, or fault finding, is an essential part of an automotive technician's work, and as automotive systems become increasingly complex there is a greater need for good diagnostics skills. For students new to the subject, this book will help to develop these skills, but will also assist experienced technicians in further improving their performance and keeping up with recent industry developments. In full colour and including examples of the latest technology, this is the guide that no student enrolled on an automotive maintenance and repair course should be without.

AUTOMOBILE ENGINEERING-KAMARAJU RAMAKRISHNA 2012-12-06 The book is an excellent introduction to the anatomy of an automobile and the functions of its major and minor components. It brings together all the conventional and modern concepts in automobile engineering in a clear, practical style appropriately supported by line sketches, isometric views, cut-away diagrams and photographs. All the recent advances in automobiles such as automatic transmission, anti-lock braking system, traction control, power-assisted brakes, power steering, electric car, electronic control concepts, special fuels, and modern materials are also covered. Important tips for troubleshooting and maintenance are also given in a separate chapter. The text is designed to provide students with an excellent foundation in automobile engineering, and also to serve as a useful reference for industry personnel engaged in design, manufacturing, repair, maintenance, and marketing of automobiles. As a textbook, it caters to the requirement of undergraduate students of mechanical engineering for their paper on Automobile Engineering. For those pursuing degree and diploma courses in the Automobile Engineering branch, this book is an excellent introduction for more advanced studies on different systems of automobiles.

Heat and Mass Transfer : A Textbook for the Students Preparing for B.E., B.Tech., B.Sc. Engg., AMIE, UPSC (Engg. Services) and GATE Examinations-R. K. Rajput 2007 The entire book has been thoroughly revised and a large number of solved examples under heading Additional/Typical Worked Examples (Questions selected from various Universities and Competitive Examinations) have been added at the end of the book.

A Textbook of Production Engineering-P C Sharma 1999 This is the revised edition of the book with new chapters to incorporate the latest developments in the field. It contains approx. 200 problems from various competitive examinations (GATE, IES, IAS) have been included. The author does hope that with this, the utility of the book will be further enhanced.

A Textbook of Hydraulic Machines ("fluid Mechanics and Hydraulic Machines"- Part-II)[for Engineering Students of Various Disciplines and Competitive Examinations] in SI Units-R. K. Rajput 2008 The entire book has been thoroughly revised by adding adequate text and a large number of typical examples selected from various universities and competitive examinations question papers. Besides this, Laboratory Experiments have also been added at the end of the book to make it still more a comprehensive and complete unit in all respect.

FUNDAMENTALS OF INTERNAL COMBUSTION ENGINES-H. N. GUPTA 2012-12-10 Providing a comprehensive introduction to the basics of Internal Combustion Engines, this book is suitable for: Undergraduate-level courses in mechanical engineering, aeronautical engineering, and automobile engineering. Postgraduate-level courses (Thermal Engineering) in mechanical engineering. A.M.I.E. (Section B) courses in mechanical engineering. Competitive examinations, such as Civil Services, Engineering Services, GATE, etc. In addition, the book can be used for refresher courses for professionals in auto-mobile industries. Coverage Includes Analysis of processes (thermodynamic, combustion, fluid flow, heat transfer, friction and lubrication) relevant to design, performance, efficiency, fuel and emission requirements of internal combustion engines. Special topics such as reactive systems, unburned and burned mixture charts, fuel-line hydraulics, side thrust on the cylinder walls, etc. Modern developments such as electronic fuel injection systems, electronic ignition systems, electronic indicators, exhaust emission requirements, etc. The Second Edition includes new sections on geometry of reciprocating engine, engine performance parameters, alternative fuels for IC engines, Carnot cycle, Stirling cycle, Ericsson cycle, Lenoir cycle, Miller cycle, crankcase ventilation, supercharger controls and homogeneous charge compression ignition engines. Besides, air-standard cycles, latest advances in fuel-injection system in SI engine and gasoline direct injection are discussed in detail. New problems and examples have been added to several chapters. Key Features Explains basic principles and applications in a clear, concise, and easy-to-read manner Richly illustrated to promote a fuller understanding of the subject SI units are used throughout Example problems illustrate applications of theory End-of-chapter review questions and problems help students reinforce and apply key concepts Provides answers to all numerical problems

A Textbook of Fluid Mechanics and Hydraulic Machines-R. K. Bansal 2004-12-31

Automotive Mechanics, 2E-S. Srinivasan 2003

Internal Combustion Engines-Colin R. Ferguson 2015-07-01 Since the publication of the Second Edition in 2001, there have been considerable advances and developments in the field of internal combustion engines. These include the increased importance of biofuels, new internal combustion processes, more stringent emissions requirements and characterization, and more detailed engine performance modeling, instrumentation, and control. There have also been changes in the instructional methodologies used in the applied thermal sciences that require inclusion in a new edition. These methodologies suggest that an increased focus on applications, examples, problem-based learning, and computation will have a positive effect on learning of the material, both at the novice student, and practicing engineer level. This Third Edition mirrors its predecessor with additional tables, illustrations, photographs, examples, and problems/solutions. All of the software is 'open source', so that readers can see how the computations are performed. In addition to additional Java applets, there is companion Matlab code, which has become a default computational tool in most mechanical engineering programs.

Thermal Engineering-R. K. Rajput 2010-04-01

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