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Elements of Mechanical. Engineering (PTU) S. Chand Publishing

The favourable and warm reception, which the previous editions and reprints of this popular book has enjoyed all over India and abroad has been a matter of great satisfaction for me.

S. Chand Publishing

The present book on Elements of Mechanical Engineering is meant for the engineering students of all branches at their first year level. It covers the new syllabus of panjab Technical University, Jalandhar. However, it shall be useful to students of other Universities also. The book covers the basic principles of Thermodynamics, zeroth law of Thermodynamics and the concept of temperature in the first chapter.

A Text Book of Machine Design S. Chand Publishing

Two new chapters on eneral Themodynamic Relations and Variable Specific Heat have been Added. The mistake which had crept in have been elinimated. we wish to express our sincere thanks to numerous professors and students, both at home and abroad, for sending their valuable suggestions and also for recommending the book to their students and friends.

Steam Tables CRC Press

For B.E./B.Tech. students of Anna and Other Technical Universities of India

Basic Mechanical Engineering S. Chand Publishing

The present multicolor edition has been throughly revised and brought up-to-date. Multicolor pictures 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 ahs already been include in the 'suggested reading' for the A.M.I.E. (India) examinations.

Strength Of Material Firewall Media

A Textbook of workshop Technology (Manufacturing Processes) to the students of degree and diploma of all the Indian and foreign universities. The object of this book is to present the subject matter in a most concise, compact, to the point and lucid manner. While writing the book, we have constantly kept in mind the various requirements of the students. No effort has been spared to enrich the book with simple language and self-explanatory diagrams. Every care has been taken not to make the book voluminous, as the students have also to face other subjects of equal importance.

Mechanical Engineering (objective Type). S. Chand Publishing

This text, by a leading authority in the field, presents a fundamental and factual development of the science and engineering underlying the design of combustion engines and turbines. An extensive illustration program supports the concepts and theories

Power Plant Engineering Allied Publishers

Thermodynamics is a simple but a little difficult to comprehend subject because most of the theories were evolved over a period by means of experiments and measurements. This book will help students understand and appreciate the basics of thermodynamics starting from the fundamentals. The subject matter has been organized into 14 chapters in a logical sequence which covers both basic and applied thermodynamics. The theory is presented in a lucid manner with practical examples, wherever necessary. Each chapter consists of solved examples, review questions, exercise problems and MCQs, thereby helping students to apply the concepts learnt in the chapter.

A Textbook of Thermal Engineering New Age International

This is a text book for B.E./ B. Tech. students of all Indian Universities and Institutions. The book contains fifteen chapters. The book contains a large number of solved and unsolved problems. The special features of the book are: summery, Review most Indian Universities with the aim to be useful for both the students and faculty members. The textbook will also be a valuable Question, Multi-choice Questions and end of chapter numerical problems.

Engineering Mathematics--III Scientific Publishers

I feel elevated in presenting the New edition of this standard treatise. The favourable reception, which the previous edition and reprints of this book have enjoyed, is a matter of great satisfaction for me. I wish to express my sincere thanks to numerous professors and students for their valuable suggestions and recommending the patronise this standard treatise in the future also.

A Textbook of Thermal Engineering McGraw-Hill Education

Mechanics of Machinery describes the analysis of machines, covering both the graphical and analytical methods for examining the kinematics and dynamics of mechanisms with low and high pairs. This text, developed and updated from a version published in 1973,

includes analytical analysis for all topics discussed, allowing for the use of math software for fast, precise analysis. The chapters include the following: • Introduction of various mechanisms—such as four-revolute-pairs chain, double-slider, and compound mechanisms—and their motions and functions, with analytical analysis of each one • Velocities and accelerations in mechanisms, using graphical and analytical analysis • Analysis of sliding links using a theory developed by the author, which replaces the Coriolis component and is generally easier to apply • Discussion of cams, with an emphasis on factors affecting cam design, such as the pressure angle and the radius of curvature • The geometry and kinematics of a wide range of gears • Force analysis in mechanisms—namely, static force, friction force, and dynamic force analysis • Balancing machines, specifically rotating parts and reciprocating parts, as well as in-place balancing using vibration measurements A reference for both students and professionals in mechanical engineering, this informative text offers a deeper understanding of kinematics and related applications. It also supplies the fundamentals to enable readers to apply procedures to problems they may encounter in the future.

Machine Design Data Book, 2e S. Chand Publishing

The present multicolor edition has been throughly revised and brought up-to-date. Multicolor pictures 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 als already been include in the 'suggested reading' for the A.M.I.E.(India) examinations.

Indian Books in Print Elsevier

This Book Presents A Systematic Account Of The Concepts And Principles Of Engineering Thermodynamics And The Concepts And Practices Of Thermal Engineering. The Book Covers Basic Course Of Engineering Thermodynamics And Also Deals With The Advanced Course Of Thermal Engineering. This Book Will Meet The Requirements Of The Undergraduate Students Of Engineering And Technology Undertaking The Compulsory Course Of Engineering Thermodynamics. The Subject Matter Of Book Is Sufficient For The Students Of Mechanical Engineering/Industrial-Production Engineering, Aeronautical Engineering, Undertaking Advanced Courses In The Name Of Thermal Engineering/Heat Engineering/ Applied Thermodynamics Etc. Presentation Of The Subject Matter Has Been Made In Very Simple And Understandable Language. The Book Is Written In Si System Of Units And Each Chapter Has Been Provided With Sufficient Number Of Typical Numerical Problems Of Solved And Unsolved Questions With Answers.

Advances n Mechanical Engineering New Age International

The book has been throughly revised. Several new articles have been added, specifically, in chapters in mortar, Concrete Paint: Varnishes, Distempers and Antitermite treatmant to make the book to still more comprehensive and a useful unit for the students, preparing for the examination in the subject.

Theory and Practice S. Chand Publishing

Foundation of Mechanical Engineering is solely written with the view to help B.E. I year students tomaster the difficult concepts. Needless to emphasise, this new book has been designed a self learning capsule. With this aim in view, the material has been organised in a logical order and lots of solved problems and line diagrams have been incorporated to enable students to thoroughly master of the subject. It is believed that this book, solely for B.E. I year students of all branches of Engineering, will captivate the attention of senior students as well as teachers.

Textbook of Refrigeration and Air Conditioning McGraw-Hill Science Engineering

Principles of Engineering Mechanics is written keeping in mind the requirements of the Students of Degree, Diploma and A.M.I.E. (I) classes. The objective of this book is to present the subject matter in a most concise, compact, to-the-point and lucid manner. All along the approach to the subject matter, every care has been taken to arrange matter from simpler to harder, known to unknown with full details and illustrations. A large number of worked examples, mostly examination questions of Indian as well as foreign universities and professional examining bodies, have been given and graded in a systematic manner and logical sequence, to assist the students to understand the text of the subject. At the end of each chapter, a few exercises have been added, for the students, to solve them independently. Answers to these problems have been provided.

Applied Thermodynamics Tata McGraw-Hill Education

A Textbook of Automobile Engineering is a comprehensive treatise which provides clear explanation of vehicle components and basic working principles of systems with simple, unique and easy-to-understand illustrations. The textbook also describes the latest and upcoming technologies and developments in automobiles. This edition has been completely updated covering the complete syllabi of source of information and reference for vocational courses, competitive exams, interviews and working professionals.

Hydraulics, Fluid Mechanics and Hydraulic Machines S. Chand Publishing

The Favourable and warm reception, which the previous editions and reprints of this booklet have enjoyed at home and abroad, has been a matter of great satisfaction to me.

Fluid Machinery (Hydraulic Machines) Tata McGraw-Hill Education

This book brings together the large and scattered body of information on the theory and practice of engine testing, to which any engineer responsible for work of this kind must have access. Engine testing is a fundamental part of development of new engine and powertrain systems, as well as of the modification of existing systems. It forms a significant part of the practical work of many automotive and mechanical engineers, in the auto manufacturing companies, their suppliers suppliers, specialist engineering services organisations, the motor sport sector, hybrid vehicles and tuning sector. The eclectic nature of engine, powertrain, chassis and whole vehicle testing makes this comprehensive book a true must-have reference for those in the automotive industry as well as more advanced students of automotive engineering. * The only book dedicated to engine testing; over 4000 copies sold of the second edition * Covers all key aspects of this large topic, including test-cell set up, data management, dynamometer selection and use, air, thermal, combustion, mechanical, and emissions assessment * Most automotive engineers are involved with many aspects covered by this book, making it a must-have reference

The Journal of the Aeronautical Society of India S. Chand Publishing

The Multicolr 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.