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Offers a concise yet thorough presentation of engineering mechanics theory and application. The material is reinforced with numerous examples to illustrate principles and imaginative, well-illustrated problems of varying degrees of difficulty. The book is committed to developing users' problem-solving skills. Features "Photorealistic" figures (approximately 200) that have been rendered in often 3D photo quality detail to appeal to visual learners. Features a large variety of problem types from a broad range of engineering disciplines, stressing practical, realistic situations encountered in

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professional practice, varying levels of difficulty, and problems that involve solution by computer. A thorough presentation of engineering mechanics theory and applications includes some of these topics: Force Vectors; Equilibrium of a Particle; Force System Resultants; Equilibrium of a Rigid Body; Structural Analysis; Internal Forces; Friction; Center of Gravity and Centroid; Moments of Inertia; and Virtual Work. For professionals in mechanical engineering, civil engineering, aeronautical engineering, and engineering mechanics careers

This e-book is a compilation of papers presented at the Mechanical Engineering Research Day 2016 (MERD'16) - Melaka, Malaysia on 31 March 2016.

Sets the standard for introducing the field of comparative

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For the past forty years Beer and Johnston have been the uncontested leaders in the teaching of undergraduate engineering mechanics. Their careful presentation of content, unmatched levels of accuracy, and attention to detail have made their texts the standard for excellence. The revision of their classic Mechanics of Materials text features a new and updated design and art program; almost every homework problem is new or revised; and extensive content revisions and text reorganizations have been made. The multimedia supplement package includes an extensive

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problem-solving skills and includes pedagogical features that have made Hibbeler synonymous with excellence in the field. The Tenth edition features new Photorealistic figures. Approximately 400 key figures have been rendered in often 3D photo quality detail to appeal to visual learners. The new edition also features an improved free Student Study Pack that now provides chapter-by-chapter study materials as well as a tutorial on free body diagrams. Professor supplements include an improved IRCD with 600+ Statics and Dynamics PowerPoint lecture slides, additional PowerPoint slides of every example and figure, tutorial animations, and pdf files of solutions and figures. algorithmic homework system. New for 2005 - This text now features a complete OneKey course

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Biofluid Mechanics: An Introduction to Fluid Mechanics, Macrocirculation, and Microcirculation shows how fluid mechanics principles can be applied not only to blood circulation, but also to air flow through the lungs, joint lubrication, intraocular fluid movement, renal transport among other specialty circulations. This new second edition increases the breadth and depth of the original by expanding chapters to cover additional biofluid mechanics principles, disease criteria, and medical management of disease, with supporting discussions of the relevance and importance of current research. Calculations related both to the disease and the material covered in the chapter are also now provided.

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Uses language and math that is appropriate and conducive for undergraduate learning, containing many worked examples and end-of-chapter problems Develops all engineering concepts and equations within a biological context Covers topics in the traditional biofluids curriculum, and addresses other systems in the body that can be described by biofluid mechanics principles Discusses clinical applications throughout the book, providing practical applications for the concepts discussed NEW: Additional worked examples with a stronger connection to relevant disease conditions and experimental techniques NEW: Improved pedagogy, with more end-of-chapter problems,

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images, tables, and headings, to better facilitate learning and comprehension of the material

Both broad and deep in coverage, Rubenstein shows that fluid mechanics principles can be applied not only to blood circulation, but also to air flow through the lungs, joint lubrication, intraocular fluid movement and renal transport. Each section initiates discussion with governing equations, derives the state equations and then shows examples of their usage. Clinical applications, extensive worked examples, and numerous end of chapter problems clearly show the applications of fluid mechanics to biomedical engineering situations. A section on experimental techniques provides a

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springboard for future research efforts in the subject area. Uses language and math that is appropriate and conducive for undergraduate learning, containing many worked examples and end of chapter problems All engineering concepts and equations are developed within a biological context Covers topics in the traditional biofluids curriculum, as well as addressing other systems in the body that can be described by biofluid mechanics principles, such as air flow through the lungs, joint lubrication, intraocular fluid movement, and renal transport Clinical applications are discussed throughout the book, providing practical applications for the concepts discussed.

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Engineering Mechanics: Combined Statics & Dynamics, Twelfth Edition is ideal for civil and mechanical engineering professionals. In his substantial revision of Engineering Mechanics, R.C. Hibbeler empowers students to succeed in the whole learning experience. Hibbeler achieves this by calling on his everyday classroom experience and his knowledge of how students learn inside and outside of lecture. In addition to over 50% new homework problems, the twelfth edition introduces the new elements of Conceptual Problems, Fundamental Problems and MasteringEngineering, the most technologically advanced online tutorial and homework system.

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This edition delivers theory with a few clear statements as each subject is developed through practical examples organized in a systematic format. It aims to provide a more comprehensive maths review and includes algebra and geometry to accommodate students with varied backgrounds in math. Applied problems at the end of each chapter have been increased by 15 percent and are now grouped and referenced to the corresponding sections within each chapter to provide students with easier reference. An expanded section on Free-body diagrams emphasizes what needs to be done and why it needs to be done in order to assist students in developing and mastering this important

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This textbook teaches students the basic mechanical behaviour of materials at rest (statics), while developing their mastery of engineering methods of analysing and solving problems.

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Fluid Mechanics in SI Units

Engineering Mechanics - Statics

Biofluid Mechanics

*Applied Mechanics for Engineering
Technology*

S.Chand's Engineering Mechanics

This book highlights an analytical solution for the dynamics of axially rotating objects. It also presents the theory of gyroscopic effects, explaining their physics and using mathematical models of Euler's form for the

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motion of movable spinning objects to demonstrate these effects. The major themes and approaches are represented by the spinning disc and the action of the system of interrelated inertial torques generated by the centrifugal and Coriolis forces, as well as the change in the angular momentum. The interrelation of inertial torques is based on the dependency of the angular velocities of the motions of the spinning objects around axes by the principle of mechanical energy conservation. These kinetically interrelated

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torques constitute the fundamental principles of the mechanical gyroscope theory that can be used for any rotating objects of different designs, like rings, cones, spheres, paraboloids, propellers, etc. Lastly, the mathematical models for the gyroscopic effects are validated by practical tests. The 2nd edition became necessary due to new development and corrections of mathematical expressions: It contains new chapters about the Tippe top inversion and inversion of the spinning object in an orbital flight and the

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Mechanics for Engineers

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