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Text Book of BASIC MECHANICAL ENGINEERING (BT-1003) Prof. Ashish Agarwal Assistant Professor Author
Department of Mechanical Engineering

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Mechanical Energy Elastic Potential Energy: Energy stored by an object when it is stretched or bent. $U = \frac{1}{2} kx^2$, k : spring constant, x : spring stretch/compression
Kinetic Energy: Energy associated with an object's motion. $U = \frac{1}{2} mv^2$, m : mass of object, v : speed of object

Intro to Mechanical Engineering

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engineering mechanics by reducing a complex "reality" to appropriate mechanical and mathematical models. In the beginning, the concept of continua is expounded in comparison to real materials.. After a review of the terms motion, displacement, and deformation, measures for strains and the concepts of forces and stresses are introduced. Next, the basic

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Basic Mechanical Engineering covers a wide range of topics and engineering concepts that are required to be learnt as in any undergraduate engineering course. Divided into three parts, this book lays emphasis on explaining the logic and physics of critical problems to develop analytical skills in students.

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.

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\$\$\$ Get the Kindle version free along with the paperback version\$\$\$ This book cover the syllabus for the Engineering part of the Basic Civil and Mechanical Engineering course. It will helpful for the Engineering student to gain the basic knowledge in all aspects. This book is presented in a simple and comprehensive manner. Diagrams are also included in the chapters to explain the concepts. This textbook has been designed to provide students with a strong foundation in both subjects. This book has been written in a simple and comprehensive manner to enable students to derive maximum understanding. Throughout the text an attempt has been made to present the subject matter in a simple and precious manner. Also, the question bank has been included at the end of the book.

Mechanical Engineer's Reference Book, 12th Edition is a 19-chapter text that covers the basic principles of mechanical engineering. The first chapters discuss the principles of mechanical engineering, electrical and electronics, microprocessors, instrumentation, and control. The succeeding chapters deal with the applications of computers and computer-integrated engineering systems; the design standards; and materials' properties and selection. Considerable chapters are devoted to other basic knowledge in mechanical engineering, including solid mechanics, tribology, power units and transmission, fuels and combustion, and alternative energy sources. The remaining chapters explore other engineering fields related to mechanical engineering, including nuclear, offshore, and plant engineering. These chapters also cover the topics of manufacturing methods, engineering mathematics, health and safety, and units of measurements. This book will be of great value to mechanical engineers.

This practical, user-friendly reference book of common mechanical engineering concepts is geared toward makers who don't have (or want) an engineering degree but need to know the essentials of basic mechanical elements to successfully accomplish their personal projects. The book provides practical mechanical engineering information (supplemented with the applicable math, science, physics, and engineering theory) without being boring like a typical textbook. Most chapters contain at least one hands-on, fully illustrated, step-by-step project to demonstrate the topic being discussed and requires only common, inexpensive, easily sourced materials and tools. Some projects also provide alternative materials and tools and processes to align with the reader's individual preferences, skills, tools, and materials-at-hand. Linked together via the authors' overarching project -- building a kid-sized tank -- the chapters describe the thinking behind each mechanism and then expands the discussions to similar mechanical concepts in other applications. Written with humor, a bit of irreverence, and entertaining

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personal insights and first-hand experiences, the book presents complex concepts in an uncomplicated way. Highlights include: Provides mechanical engineering information that includes math, science, physics and engineering theory without being a textbook Contains hands-on projects in each chapter that require common, inexpensive, easily sourced materials and tools All hands-on projects are fully illustrated with step-by-step instructions Some hands-on projects provide alternative materials and tools/processes to align with the reader's individual preferences, skills, tools and materials-at-hand Includes real-world insights from the authors like tips and tricks ("Staying on Track") and fail moments ("Lost Track!") Many chapters contain a section ("Tracking Further") that dives deeper into the chapter subject, for those readers that are interested in more details of the topic Builds on two related Make: projects to link and illustrate all the chapter topics and bring individual concepts together into one system Furnishes an accompanying website that offers further information, illustrations, projects, discussion boards, videos, animations, patterns, drawings, etc. Learn to effectively use professional mechanical engineering principles in your projects, without having to graduate from engineering school!

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