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Students Develop The Capability To Model Actual Problem In To An Engineering Problem And Find The Solutions Using Laws At Mechanics. The Neat Free-Body Diagrams Are Presented And Problems Are Solved Systematically To Make The Procedure Clear. Throughout SI Units And Standard Notations Are Recommended By Indian Standard Codes Are Used. The Author Has Tried To Meet The Needs Of Syllabi Of Almost All Universities.

This book is tailor-made as per the syllabus of Engineering Mechanics offered in the first year of undergraduate students of Engineering. The book covers both Statics and Dynamics, and provides the students with a clear and thorough presentation of the theory as well as the applications. The diagrams and problems in the book familiarize students with actual situations encountered in engineering.

This is the more practical approach to engineering mechanics that deals mainly with two-dimensional problems, since these comprise the great majority of engineering situations and are the necessary foundation for good design practice. The format developed for this textbook, moreover, has been devised to benefit from contemporary ideas of problem solving as an educational tool. In both areas dealing with statics and dynamics, theory is held apart from applications, so that practical engineering problems, which make use of basic theories in various combinations, can be used to reinforce theory and demonstrate the workings of static and dynamic engineering situations. In essence a traditional approach, this book makes use of two-dimensional engineering drawings rather than pictorial representations. Word problems are included in the latter chapters to encourage the student's ability to use verbal and graphic skills interchangeably. SI units are employed throughout the text. This concise and economical presentation of engineering mechanics has been classroom tested and should prove to be a lively and challenging basic textbook for two one-semester courses for students in mechanical and civil engineering. Applied Engineering Mechanics: Statics and Dynamics is equally suitable for students in the second or third year of four-year engineering technology programs.

"A Textbook of Engineering Mechanics" has been written especially for the students of B.E./B.Tech. of Himachal Pradesh Technical University (Hamirpur). It represents a comprehensive study of important topics of Engineering Mechanics for undergraduate students of Engineering in a brief, clear and lucid manner

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 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

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