

Quantum Mechanics A Textbook For Undergraduates

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this book of applied mechanics is intended for students of engineering taking a first course in the subject of engineering mechanics the book is written in a simple style laying great emphasis on the basic concepts and principles of mechanics and their applications which are illustrated through a large number of examples each chapter is preceded by the learning outcomes and concludes with review questions and graded problems for practice from which the reader can judge his achievement of learning outcomes the book will be immensely useful for students beginning a course of study in engineering degree or diploma for a better understanding of basic concepts principles of mechanics and for teachers to plan their instruction for the subject in a systematic way

a textbook of engineering mechanics is a must buy for all students of engineering as it is a lucidly written textbook on the subject with crisp conceptual explanations aided with simple to understand examples important concepts such as moments and their applications inertia motion laws harmony and connected bodies kinetics of motion of rotation as well as work power and energy are explained with ease for the learner to really grasp the subject in its entirety a book which has seen foreseen and incorporated changes in the subject for 50 years it continues to be one of the most sought after texts by the students

one of the clearest and most straightforward texts ever published understanding mechanics covers all the topics required in the single subject a level it is equally appropriate for those preparing for other mathematics examinations at a level and for students on technical courses in further and higher education key points and principles are introduced in a simple and direct manner and all have worked examples and ample opportunity is given for practice with questions and exercises carefully graded to provide a steady progression and each chapter closes with a comprehensive selection of recent examination questions and answers are given at the back of the book

excerpt from mechanics a textbook for engineers this book is intended to give a working knowledge of the principles of mechanics and to supply a foundation upon which intelligent study of strength of materials stresses in structures machine design and other courses of more technical nature may rest in the development of this subject emphasis is put upon the physical character of the ideas involved while mathematics is employed as a convenient tool for the determination and expression of quantitative relations analytical and graphical methods are given together and each is interpreted in terms of the other while the principal stress is placed upon mechanics as a science considerable attention is given to mechanics as an art in the text in some of the problems and in many of the illustrative examples methods of calculation are suggested by means of which accurate results may be most readily obtained the definitions of work and potential energy together with the solution of problems of statics by the method of virtual work are given early in the treatment of dynamics the definitions of kinetic energy and its application to the conditions of variable motion are introduced as soon as possible in equations involving acceleration or energy the common commercial units are employed the pound mass as the unit of mass and the weight of the pound mass as the unit of force in order to clear up the confusion which results from the fact that physicists use one set of units while some engineering writers use another chapter xviii is devoted to a discussion of the various systems the author acknowledges his obligations to many of his colleagues who have assisted in the preparation of this book professor of the department of mechanics checked the problems of several chapters a harbarger of the department of english read all the manuscript and assisted in the final revision about the publisher forgotten books publishes hundreds of thousands of rare and classic books find more at forgottenbooks.com this book is a reproduction of an important historical work forgotten books uses state of the art technology to digitally reconstruct the work preserving the original format whilst repairing imperfections present in the aged copy in rare cases an imperfection in the original such as a blemish or missing page may be replicated in our edition we do however repair the vast majority of imperfections successfully any imperfections that remain are intentionally left to preserve the state of such historical works

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