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Intended to serve as a textbook for honours and postgraduate students of physics, this book provides a comprehensive introduction to the fundamental concepts, mathematical formalism and methodology of quantum mechanics.

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This book presents a comprehensive course of quantum mechanics for undergraduate and graduate students. After a brief outline of the innovative ideas that lead up to the quantum theory, the book reviews properties of the Schrödinger equation, the quantization phenomena and the physical meaning of wave functions. The book discusses, in a direct and intelligible style, topics of the standard quantum formalism like the dynamical operators and their expected values, the Heisenberg and matrix representation, the approximate methods, the Dirac notation, harmonic oscillator, angular momentum and hydrogen atom, the spin-field and spin-orbit interactions, identical particles and Bose-Einstein condensation etc. Special emphasis is devoted to study the tunneling phenomena, transmission coefficients, phase coherence, energy levels splitting and related phenomena, of interest for quantum devices and heterostructures. The discussion of these problems and the WKB approximation is done using the transfer matrix method, introduced at a tutorial level. This book is a textbook for upper undergraduate physics and electronic engineering students.

An understanding of quantum mechanics is vital to all students of physics, chemistry and electrical engineering, but requires a lot of mathematical concepts, the details of which are given with great clarity in this book. Various concepts have been derived from first principles, so it can also be used for self-study. The chapters on the JWKB approximation, time-independent perturbation theory and effects of magnetic field stand out for their clarity and easy-to-understand mathematics. Two complete chapters on the linear harmonic oscillator provide a very detailed discussion of one of the most fundamental problems in quantum mechanics. Operator algebra is used to show the ease with which one can calculate the harmonic oscillator wave functions and study the evolution of the coherent state. Similarly, three chapters on angular momentum give a detailed account of this important problem. Perhaps the most attractive feature of the book is the excellent balance between theory and applications and the large number of applications in such diverse areas as astrophysics, nuclear physics, atomic and molecular spectroscopy, solid-state physics, and quantum well structures.

The Book Is Written Based On Author’S Over Twenty Years Experience Of Teaching Quantum Mechanics To Graduate Students In Physics. It Contains The Portion To Be Covered At Undergraduate Level And Comprises A Two Semester Course For Graduate (Physics) Students. End Of Almost Each Chapter Contains A Problem Set. Most Of The Problems In The Set Are Solved So That Students Can Have An In Depth Knowledge Of The Subject. It Is Strictly In Accordance With The Author’S Conception That No One Can Learn A Subject Without Solving Problems. To Understand The Topics Covered In This Book, Consultation Of No Other Book On Quantum Mechanics Is Necessary. Of Course A Thorough Knowledge Of Vectors And Special Functions Is Assumed. Though A Large Number Of Books Are Available In The Subject, None Of Them Can Be Accepted As A Single Textbook.

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