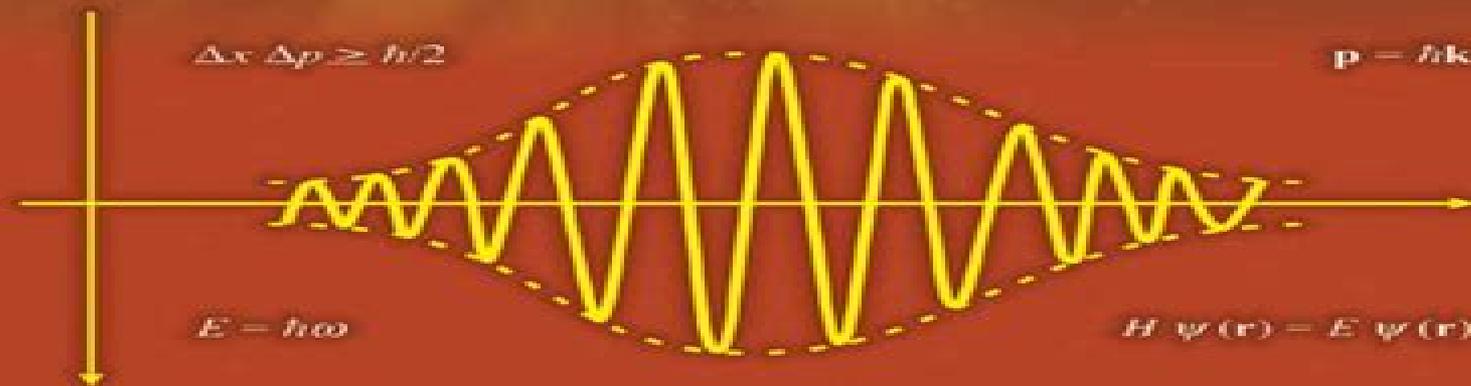


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Quantum Mechanics

A Textbook for Undergraduates



Mahesh C. Jain

Quantum Mechanics A Textbook For Undergraduates

JAIN, MAHESH C.



Quantum Mechanics A Textbook For Undergraduates:

QUANTUM MECHANICS MAHESH C. JAIN, 2007-08-14 This textbook is written as a basic introduction to Quantum Mechanics for use by the undergraduate students in physics who are exposed to this subject for the first time Providing a gentle introduction to the subject it fills the gap between the available books which provide comprehensive coverage appropriate for postgraduate courses and the ones on Modern Physics which give a rather incomplete treatment of the subject leaving out many conceptual and mathematical details The author sets out with Planck s quantum hypothesis and takes the student along through the new concepts and ideas providing an easy to understand description of core quantum concepts and basic mathematical structures The fundamental principles and the mathematical formalism introduced are amply illustrated through a number of solved examples Chapter end exercises and review questions generally designed as per the examination pattern serve to reinforce the material learnt Chapter end summaries capture the key points discussed in the text Beside the students of physics the book can also be used by students of chemistry and first year students of all branches of engineering for gaining a basic understanding of quantum mechanics otherwise considered a difficult subject

QUANTUM MECHANICS JAIN, MAHESH C., 2017-07-01 Primarily intended for the undergraduate students of physics the book in its second edition appraises the students with the fundamentals of quantum mechanics While retaining the same flow of contents and distinguishing features of the previous edition the book now encompasses a number of modifications and additions The author sets out with Planck s quantum hypothesis and takes the students along through the new concepts and ideas providing an easy to understand description of core quantum concepts and basic mathematical structures The fundamental principles and the mathematical formalism introduced are amply illustrated through a number of solved examples Chapter end exercises and review questions generally designed as per the examination pattern serve to reinforce the material learnt Chapter end summaries capture the key points discussed in the text **NEW TO THE SECOND EDITION** Incorporates detailed historical introduction to quantum mechanics Comprises new sections on Time Variation of the Expectation Value of An Observable and Ehrenfest s Theorem in the respective chapter Includes several new numerical problems as well as solutions hints to the existing exercise problems Fundamentals of Quantum Physics Pedro Pereyra, 2012-11-28 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

Advanced Undergraduate Quantum Mechanics Lev I. Deych, 2018-04-05 This introduction to quantum mechanics is intended for undergraduate students of physics chemistry and engineering with some previous exposure to quantum ideas Following in Heisenberg's and Dirac's footsteps this book is centered on the concept of the quantum state as an embodiment of all experimentally available information about a system and its representation as a vector in an abstract Hilbert space This conceptual framework and formalism are introduced immediately and developed throughout the first four chapters while the standard Schrödinger equation does not appear until Chapter 5 The book grew out of lecture notes developed by the author over fifteen years of teaching at the undergraduate level In response to numerous requests by students material is presented with an unprecedented level of detail in both derivation of technical results and discussion of their physical significance The book is written for students to enjoy reading it rather than to use only as a source of formulas and examples The colloquial and personal writing style makes it easier for readers to connect with the material Additionally readers will find short relatable snippets about the founding fathers of quantum theory their difficult historical circumstances personal failings and triumphs and often tragic fate This textbook complete with extensive original end of chapter exercises is recommended for use in one or two semester courses for upper level undergraduate and beginning graduate students in physics chemistry or engineering

Foundations of Quantum Mechanics Travis Norsen, 2017-08-17 Authored by an acclaimed teacher of quantum physics and philosophy this textbook pays special attention to the aspects that many courses sweep under the carpet Traditional courses in quantum mechanics teach students how to use the quantum formalism to make calculations But even the best students indeed especially the best students emerge rather confused about what exactly the theory says is going on physically in microscopic systems This supplementary textbook is designed to help such students understand that they are not alone in their confusions luminaries such as Albert Einstein Erwin Schrödinger and John Stewart Bell having shared them to sharpen their understanding of the most important difficulties associated with interpreting quantum theory in a realistic manner and to introduce them to the most promising attempts to formulate the theory in a way that is physically clear and coherent The text is accessible to students with at least one semester of prior exposure to quantum or modern physics and includes over a hundred engaging end of chapter Projects that make the book suitable for either a traditional classroom or for self study

Basic Quantum Mechanics K. Tamvakis, 2019 This textbook on quantum mechanics has been designed for use in two semester undergraduate courses It describes the basic concepts of quantum mechanics explains the use of the mathematical formalism and provides illustrative examples of both concepts and methods Although the aim is to enable students to master the use of quantum mechanics as a tool the author also discusses the meaning of quantum concepts To this end the book contains a variety of

relevant examples worked out in considerable detail as well as a substantial number of pertinent problems and exercises The latter will be extremely helpful if not essential for gaining a deep understanding and command of the subject This book is based on the author's thirty years experience of teaching the subject

A Textbook on Modern Quantum Mechanics A C Sharma, 2021-07-29 Over the course of the past two to three decades new tools of presentation and mathematical treatment have emerged and the subject matter of quantum mechanics has gone through significant changes A Textbook on Modern Quantum Mechanics presents the selected elementary intermediate and advance topics with rejuvenated approach to the subject matter Newly merged topics from contemporary physics and chemistry are included in the text as well as solved examples The book covers

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- vii time independent perturbation theory variational method and WKB approximation
- viii quantum theory of scattering
- ix many particle systems and their quantum mechanical treatments
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- xi relativistic quantum mechanics and
- xii quantization of fields and the second quantization

Key Features It provides everything a student needs to know for succeeding at all levels of the undergraduate and graduate studies It covers most of the topics that are taught under a elementary b intermediate and c advance courses of quantum mechanics at universities and colleges It has detailed and elegant mathematical treatment with contemporary style of interpretation and presentation in simple English Solved examples and unsolved exercises that are part of each chapter to consolidate the readers understanding of fundamental concepts The subject matter of the book is well tested on the students taught by the author over a period of 30 years This is a valuable textbook for students pursuing Bachelor of Science Master of Science and Doctor of Philosophy PhD degrees in the subjects of Physics Chemistry and materials science in India South Asian countries the United States and Europe

Introductory Quantum Mechanics Paul R. Berman, 2017-12-26 This book presents a basic introduction to quantum mechanics Depending on the choice of topics it can be used for a one semester or two semester course An attempt has been made to anticipate the conceptual problems students encounter when they first study quantum mechanics Wherever possible examples are given to illustrate the underlying physics associated with the mathematical equations of quantum mechanics To this end connections are made with corresponding phenomena in classical mechanics and electromagnetism The problems at the end of each chapter are intended to help students master the course material and to explore more advanced topics Many calculations exploit the extraordinary capabilities of computer programs such as Mathematica MatLab and Maple Students are urged to use these programs just as they had been urged to use calculators in the past The treatment of various topics is rather complete in that most steps in derivations are included Several of the chapters go beyond what is traditionally covered in an introductory course The goal of the presentation is to

provide the students with a solid background in quantum mechanics A Modern Approach to Quantum Mechanics John S. Townsend, 2012-07-19 This book lays out the foundations of quantum mechanics through the physics of intrinsic spin and is written to serve as the primary textbook for an upper division course in quantum mechanics Using an innovative approach that students find both accessible and exciting A Modern Approach to Quantum Mechanics Second Edition lays out the foundations of quantum mechanics through the physics of intrinsic spin Written to serve as the primary textbook for an upper division course in quantum mechanics Townsend's text gives professors and students a refreshing alternative to the old style of teaching by allowing the basic physics of spin systems to drive the introduction of concepts such as Dirac notation operators eigenstates and eigenvalues time evolution in quantum mechanics and entanglement Chapters 6 through 10 cover the more traditional subjects in wave mechanics the Schrödinger equation in position space the harmonic oscillator orbital angular momentum and central potentials but they are motivated by the foundations developed in the earlier chapters Students using this text will perceive wave mechanics as an important aspect of quantum mechanics but not necessarily the core of the subject Subsequent chapters are devoted to perturbation theory identical particles scattering and the interaction of atoms with radiation and an optional chapter on path integrals is also included This new edition has been revised throughout to include many more worked examples and end of chapter problems further enabling students to gain a complete mastery of quantum mechanics It also includes new sections on quantum teleportation the density operator coherent states and cavity quantum electrodynamics Ancillaries A detailed Instructors Manual is available for adopting professors Art from the book may be downloaded by adopting professors **Principles of Quantum Mechanics** R. Shankar, 2020-09-03 Principles of Quantum Mechanics the number of books that already exist on the subject of quantum mechanics one would think that the public needs one more as much as it does say the latest version of the Table of Integrals But this does not deter me as it didn't my predecessors from trying to circulate my own version of how it ought to be taught The approach to be presented here to be described in a moment was first tried on a group of Harvard undergraduates in the summer of '76 once again in the summer of '77 and more recently at Yale on undergraduates '77-'78 and graduates '78-'79 taking a year long course on the subject In all cases the results were very satisfactory in the sense that the students seemed to have learned the subject well and to have enjoyed the presentation It is in fact their enthusiastic response and encouragement that convinced me of the soundness of my approach and impelled me to write this book The basic idea is to develop the subject from its postulates after addressing some indispensable preliminaries Now most people would agree that the best way to teach any subject that has reached the point of development where it can be reduced to a few postulates is to start with the latter for it is this approach that gives students the fullest understanding of the foundations of the theory and how it is to be used But they would also argue that whereas this is all right in the case of special relativity or mechanics a typical student about to learn quantum mechanics seldom has any familiarity with the mathematical language in which the

postulates are stated I agree with these people that this problem is real but I differ in my belief that it should and can be overcome This book is an attempt at doing just this It begins with a rather lengthy chapter in which the relevant mathematics of vector spaces developed from simple ideas on vectors and matrices the student is assumed to know The level of rigor is what I think is needed to make a practicing quantum mechanic out of the student This chapter which typically takes six to eight lecture hours is filled with examples from physics to keep students from getting too fidgety while they wait for the real physics Since the math introduced has to be taught sooner or later I prefer sooner to later for this way the students

Foundations of Quantum Physics Charles E. Burkhardt, Jacob J. Leventhal, 2008-12-15 This book is meant to be a text for a first course in quantum physics It is assumed that the student has had courses in Modern Physics and in mathematics through differential equations The book is otherwise self contained and does not rely on outside resources such as the internet to supplement the material SI units are used throughout except for those topics for which atomic units are especially convenient It is our belief that for a physics major a quantum physics textbook should be more than a one or two semester acquaintance Consequently this book contains material that while germane to the subject the instructor might choose to omit because of time limitations There are topics and examples included that are not normally covered in introductory textbooks These topics are not necessarily too advanced they are simply not usually covered We have not however presumed to tell the instructor which topics must be included and which may be omitted It is our intention that omitted subjects are available for future reference in a book that is already familiar to its owner In short it is our hope that the student will use the book as a reference after having completed the course We have included at the end of most chapters a Retrospective of the chapter This is not meant to be merely a summary but rather an overview of the importance of the material and its place in the context of previous and forthcoming chapters

Mastering Quantum Mechanics Barton Zwiebach, 2022-04-12 A complete overview of quantum mechanics covering essential concepts and results theoretical foundations and applications This undergraduate textbook offers a comprehensive overview of quantum mechanics beginning with essential concepts and results proceeding through the theoretical foundations that provide the field's conceptual framework and concluding with the tools and applications students will need for advanced studies and for research Drawn from lectures created for MIT undergraduates and for the popular MITx online course Mastering Quantum Mechanics the text presents the material in a modern and approachable manner while still including the traditional topics necessary for a well rounded understanding of the subject As the book progresses the treatment gradually increases in difficulty matching students increasingly sophisticated understanding of the material Part 1 covers states and probability amplitudes the Schrödinger equation energy eigenstates of particles in potentials the hydrogen atom and spin one half particles Part 2 covers mathematical tools the pictures of quantum mechanics and the axioms of quantum mechanics entanglement and tensor products angular momentum and identical particles Part 3 introduces tools and techniques that help students master the theoretical concepts with a focus

on approximation methods 236 exercises and 286 end of chapter problems 248 figures *Introduction to Quantum Mechanics* Krishnendu Sengupta, Palash B. Pal, 2023-10-31 Meant for undergraduate and graduate students of physics this book provides a thorough introduction to quantum mechanics and balances mathematical descriptions with theoretical explanation of concepts It has discussions on advanced topics like permutation symmetry EPR paradox and coherent states It will be beneficial to researchers too

Quantum Theory Peter Bongaarts, 2014-12-01 This book was inspired by the general observation that the great theories of modern physics are based on simple and transparent underlying mathematical structures a fact not usually emphasized in standard physics textbooks which makes it easy for mathematicians to understand their basic features It is a textbook on quantum theory intended for advanced undergraduate or graduate students mathematics students interested in modern physics and physics students who are interested in the mathematical background of physics and are dissatisfied with the level of rigor in standard physics courses More generally it offers a valuable resource for all mathematicians interested in modern physics and all physicists looking for a higher degree of mathematical precision with regard to the basic concepts in their field

A Complete Course on Theoretical Physics Albrecht Lindner, Dieter Strauch, 2018-12-30 Kompakt und verständlich führt dieses Lehrbuch in die Grundlagen der theoretischen Physik ein Dabei werden die üblichen Themen der Grundvorlesungen Mechanik Elektrodynamik Relativitätstheorie Quantenmechanik Thermodynamik und Statistik in einem Band zusammengefasst um den Zusammenhang zwischen den einzelnen Teilgebieten besonders zu betonen Ein Kapitel mit mathematischen Grundlagen der Physik erleichtert den Einstieg Zahlreiche Übungsaufgaben dienen der Vertiefung des Stoffes

Quantum Mechanics Nouredine Zettili, 2009-01-22 *Quantum Mechanics Concepts and Applications* provides a clear balanced and modern introduction to the subject Written with the student's background and ability in mind the book takes an innovative approach to quantum mechanics by combining the essential elements of the theory with the practical applications it is therefore both a textbook and a problem solving book in one self contained volume Carefully structured the book starts with the experimental basis of quantum mechanics and then discusses its mathematical tools Subsequent chapters cover the formal foundations of the subject the exact solutions of the Schrödinger equation for one and three dimensional potentials time independent and time dependent approximation methods and finally the theory of scattering The text is richly illustrated throughout with many worked examples and numerous problems with step by step solutions designed to help the reader master the machinery of quantum mechanics The new edition has been completely updated and a solutions manual is available on request Suitable for senior undergraduate courses and graduate courses

Quantum Physics John S. Townsend, 2010 This brilliantly innovative textbook is intended as a first introduction to quantum mechanics and its applications This brilliantly innovative textbook is intended as a first introduction to quantum mechanics and its applications Townsend's new text shuns the historical ordering that characterizes so called Modern Physics textbooks and applies a truly modern approach to this subject starting instead with contemporary single photon and

single atom interference experiments The text progresses naturally from a thorough introduction to wave mechanics through applications of quantum mechanics to solid state nuclear and particle physics thereby including most of the topics normally presented in a Modern Physics course Examples of topics include blackbody radiation Bose Einstein condensation the band structure of solids and the silicon revolution the curve of binding energy and nuclear fission and fusion and the Standard Model of particle physics Students can see in quantum mechanics a common thread that ties these topics into a coherent picture of how the world works a picture that gives students confidence that quantum mechanics really works too The book also includes a chapter length appendix on special relativity for the benefit of students who have not had a previous exposure to this subject Translation into Chinese

Quantum Mechanics P. J. E. Peebles, 2020-09-15 The classic textbook on quantum mechanics from Nobel Prize winning physicist P J E Peebles This book explains the often counterintuitive physics of quantum mechanics unlocking this key area of physics for students by enabling them to work through detailed applications of general concepts and ideas P J E Peebles states general principles first in terms of wave mechanics and then in the standard abstract linear space formalism He offers a detailed discussion of measurement theory an essential feature of quantum mechanics and emphasizes the art of numerical estimates Along the way Peebles provides a wealth of physical examples together with numerous problems some easy some challenging but all of them selected because they are physically interesting Quantum Mechanics is an essential resource for advanced undergraduates and beginning graduate students in physics

Quantum Mechanics Done Right James Freericks, 2026-03-23 This open access book develops the world of quantum physics without the onerous math prerequisites of all other texts Rather than taking just a descriptive approach or the conventional higher math approach this book develops rigorous quantum mechanics beginning at the level of a nonscientist It is appropriate for advanced high school students lifelong learners citizen scientists undergraduate students graduate students and even current practitioners engaging a wide group of topics that require no math beyond high school level It will also inspire college and high school instructors looking for new ways to introduce quantum ideas without advanced math It provides the formal training needed for future work in quantum science and technology The book begins by employing Feynman s methodology to explain many mysterious concepts of quantum mechanics using only high school math yet covering advanced ideas It then develops formalism and abstraction while covering undergraduate topics including spin harmonic oscillator angular momentum nonrelativistic hydrogen and particle in a box The book concludes with an advanced treatment of graduate level topics including time evolution relativistic hydrogen Heisenberg spin model bosons and fermions quantum simulation second quantization and quantum measurements The math never advances beyond complex numbers and linear algebra and is fully self contained This volume the first of two covers conceptual ideas and quantum mechanical reasoning followed by developments in single particle quantum mechanics focused on static properties It is followed by Volume 2 which covers advanced topics including dynamics relativity many body physics electron correlations decoherence

quantization of light and measurement Many topics are treated at a level similar to state of the art of research beyond what is typically covered in graduate quantum courses There is no longer any excuse not to learn about one of the most fascinating developments of human knowledge Prepare yourself for the second quantum revolution This book can make everyone into a quantum mechanic Even you

A Textbook of Quantum Mechanics Piravonu Mathews Mathews,P. M. Mathews,K. Venkatesan,1978 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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