

1. From E. Merzbacher, "Quantum Mechanics" 2<sup>nd</sup> ed., Exercise 15.4 (P. 345).

Consider a 1D problem where we use the set of eigenstates of  $\hat{x}$ , i.e.,  $|x'\rangle = \delta(x - x')$ ,

$-\infty < x' < \infty$ , as the basis. A fancy terminology is that "we work in the **coordinate representation**". The parity operator  $P$  is defined by  $P|x\rangle = |-x\rangle$ . Note that  $P^2 = I$ .

This type of operator is called an **involution**. Also  $P^{-1} = P$ .

a) Show that  $P$  is unitary, i.e.,  $\langle Px_1 | x_2 \rangle = \langle x_1 | P | x_2 \rangle$  for any  $x_1, x_2$ .

b) Show that under this unitary transformation  $\hat{x} \rightarrow -\hat{x}$  and  $\hat{p} \rightarrow -\hat{p}$ , i.e.,

$$\langle x_1 | P \hat{x} P | x_2 \rangle = -\langle x_1 | \hat{x} | x_2 \rangle, \text{ etc.}$$

Importance: this exercise shows that not all unitary transformations can be broken down into infinitesimal transformations.  $P$  is a counter example. But since it is unitary, canonical quantization also works under parity transformation.

# Merzbacher Exercise Solutions

**H.F Jones**



## **Merzbacher Exercise Solutions:**

**Quantum Mechanics** Eugen Merzbacher, 1998-01-14 Rapid advances in quantum optics atomic physics particle physics and other areas have been driven by fantastic progress in instrumentation especially lasers and computing technology as well as by the ever increasing emphasis on symmetry and information concepts requiring that all physicists receive a thorough grounding in quantum mechanics This book provides a carefully structured and complete exposition of quantum mechanics and illustrates the common threads linking many different phenomena and subfields of physics [Interactive Quantum Mechanics](#) Siegmund Brandt, Hans D. Dahmen, T. Stroth, 2013-06-05 Interactive Quantum Mechanics under Java presents the most up to date approach to elementary quantum mechanics Based on the interactive program INTERQUANTA included on a CD ROM and ready to run under the WINDOWS LINUX and MACINTOSH operating systems and its extensive 3D color graphic features the book guides its readers through computer experiments on free particles and wave packets bound states in various potentials coherent and squeezed states in time dependent motion scattering and resonances analogies in optics quantized angular momentum distinguishable and indistinguishable particles special functions of mathematical physics A realm for everybody who wants to work on quantum mechanical problems **Quantum Methods with Mathematica®** James F. Feagin, 2002-01-08 Feagin's book was the first publication dealing with Quantum Mechanics using Mathematica the popular software distributed by Wolfram Research and designed to facilitate scientists and engineers to do difficult scientific computations more quickly and more easily Quantum Methods with Mathematica the first book of its kind has achieved worldwide success and critical acclaim **Macroscopic Electrodynamics Instructor's Solutions Guide** Walter Wilcox, Chris Thron, 2016-01-07 This instructor's solutions guide accompanies our introductory graduate electrodynamics textbook Macroscopic Electrodynamics We emphasize that this is a guide and not a step by step exposition for the 391 problems furnished in the text Helpful indications of starting points and methods are given as well as enough intermediate steps and occasional final results that a knowledgeable instructor can readily fill in the gaps This approach is designed to provide the instructor with a powerful and time saving teaching aid for introducing students to this beautiful and wide ranging subject This access is given only to instructors who are adopting the textbook for their classes To gain access to this title please fill in the adoption form and we will get back to you soon Request Inspection Copy **Particle Penetration and Radiation Effects** Peter Sigmund, 2006-03-16 Drawing on the author's forty plus years of experience as a researcher in the interaction of charged particles with matter this book emphasizes the theoretical description of fundamental phenomena Special attention is given to classic topics such as Rutherford scattering the theory of particle stopping the statistical description of energy loss and multiple scattering and numerous more recent developments *Exercises in Quantum Mechanics* H.A. Mavromatis, 2012-12-06 This monograph is written within the framework of the quantum mechanical paradigm It is modest in scope in that it is restricted to some observations and solved illustrative problems not readily

available in any of the many standard and several excellent texts or books with solved problems that have been written on this subject. Additionally, a few more or less standard problems are included for continuity and purposes of comparison. The hope is that the points made and problems solved will give the student some additional insights and a better grasp of this fascinating but mathematically somewhat involved branch of physics. The hundred and fourteen problems discussed have intentionally been chosen to involve a minimum of technical complexity while still illustrating the consequences of the quantum mechanical formalism. Concerning notation, useful expressions are displayed in rectangular boxes while calculational details which one may wish to skip are included in square brackets.

Beirut HARRY A MAVROMATIS June 1985

IX Preface to Second Edition More than five years have passed since I prepared the first edition of this monograph. The present revised edition is more attractive in layout than its predecessor and most if not all of the errors in the original edition, many of which were kindly pointed out by reviewers, colleagues and students, have now been corrected. Additionally, the material in the original fourteen chapters has been extended with significant additions to Chapters 8, 13 and 14.

**Groups, Representations and Physics** H.F Jones, 2020-07-14 Illustrating the fascinating interplay between physics and mathematics, *Groups, Representations and Physics* Second Edition provides a solid foundation in the theory of groups, particularly group representations. For this new fully revised edition, the author has enhanced the book's usefulness and widened its appeal by adding a chapter on the Cartan-Dynkin treatment of Lie algebras. This treatment, a generalization of the method of raising and lowering operators used for the rotation group, leads to a systematic classification of Lie algebras and enables one to enumerate and construct their irreducible representations. Taking an approach that allows physics students to recognize the power and elegance of the abstract axiomatic method, the book focuses on chapters that develop the formalism followed by chapters that deal with the physical applications. It also illustrates formal mathematical definitions and proofs with numerous concrete examples.

**Quantum Mechanics** K.T. Hecht, 2012-12-06 Intended for beginning graduate students, this text takes the reader from the familiar coordinate representation of quantum mechanics to the modern algebraic approach, emphasizing symmetry principles throughout. After an introduction of the basic postulates and techniques, the book discusses time-independent perturbation theory, angular momentum, identical particles, scattering theory, and time-dependent perturbation theory. It concludes with several lectures on relativistic quantum mechanics and on many-body theory.

*Introduction To High Energy Physics: Particle Physics For The Beginner* Lee G Pondrom, 2022-04-08 Elementary particle physics is a mature subject with a wide variety of topics. Size considerations require any text to make choices in the subject matter, and such choices are to a large extent a matter of taste. Each topic in this text has been selected for its accessibility to as wide an audience of interested readers as possible without any compromise in mathematical sophistication. There are, of necessity, a lot of formulas, but every one is derived, and an effort has been made to explain the various steps and clever tricks and how to avoid pitfalls. The text is supplemented by exercises at the end of each chapter. The reader is urged to do the

exercises that are designed to increase one's skills in the material. The goal of the book is to bring to undergraduates an ability to enjoy this interesting subject. Quantitative Understanding of Biosystems Thomas M. Nordlund, Peter M. Hoffmann, 2019-04-16 Praise for the prior edition: The author has done a magnificent job; this book is highly recommended for introducing biophysics to the motivated and curious undergraduate student. Contemporary Physics: a terrific text will enable students to understand the significance of biological parameters through quantitative examples, a modern way of learning biophysics. American Journal of Physics: A superb pedagogical textbook. Full color illustrations aid students in their understanding. Midwest Book Review: This new edition provides a complete update to the most accessible yet thorough introduction to the physical and quantitative aspects of biological systems and processes involving macromolecules, subcellular structures, and whole cells. It includes two brand new chapters covering experimental techniques, especially atomic force microscopy, complementing the updated coverage of mathematical and computational tools. The authors have also incorporated additions to the multimedia component of video clips and animations as well as interactive diagrams and graphs. Key Features: Illustrates biological examples with estimates and calculations of biophysical parameters. Features two brand new chapters on experimental methods, a general overview, and a focused introduction to atomic force microscopy. Includes new coverage of important topics such as measures of DNA twist, images of nanoparticle assembly, and novel optical and electron nanoscopy. Provides a guide to investigating current expert biophysical research. Enhanced self-study problems and an updated glossary of terms. Materials Modelling Using Density Functional Theory Feliciano Giustino, 2014 The book explains the fundamental ideas of density functional theory and how this theory can be used as a powerful method for explaining and even predicting the properties of materials with stunning accuracy. *Nuclear Structure* William Hornyak, 2012-12-02 Nuclear Structure covers material usually discussed in courses about nuclear structure. The presentation, although recommended, and not necessarily requiring the reader to have some knowledge of introductory nuclear physics at an elementary or undergraduate level, requires a good knowledge of the elements of quantum mechanics, including an introduction to Dirac theory. The text covers topics such as nucleon-nucleon forces, the boson exchange model, high energy electron scattering, and the single particle shell model. Also covered are topics such as single particle potentials, spin-orbit interactions, the individual particle model, states of different nuclei, electromagnetic interactions with nuclei, and beta decay. The book is recommended for nuclear physics students who have background knowledge on nuclear structure and would like to know more about the topic. *Quantum Mechanics* John D. McGervey, 2013-10-22 This refocused third edition of McGervey's Introduction to Modern Physics is one of the most comprehensive up-to-date textbooks and references sources on quantum mechanics available. This revision fills the gap between the mainly descriptive treatments of quantum mechanics usually found in traditional modern physics texts and the non-intuitive approaches that treat the subject as a series of mathematical theorems. McGervey achieves this goal with a thoughtful analysis of a number of experiments supplementing

these with fully worked examples and by investigating paradoxes rather than relying on the analysis of a series of dry mathematical theorems Software provided with the text is available for IBM PC compatible computers with VGA graphics The software is the basis for the homework problems many of which have not been used in any form in other books at this level The text is exceptionally current a fact reflected in the significant amount of material based on articles published in recent years in The American Journal of Physics The Physical Review and Science In all McGervey provides a lively discussion that will motivate interest and understanding of the subject at the senior undergraduate level A re focused third edition of McGervey's Introduction to Modern Physics Analyzes a number of different experiments supplementing these with numerical examples including fully worked problems Includes software that is the basis for homework problems many of which have not been seen in any other form in other books at this level Investigates paradoxes rather than relying on the analysis of a series of dry mathematical theorems Hypergeometric Functions and Their Applications James B. Seaborn, 2013-04-09

Mathematics is playing an ever more important role in the physical and biological sciences provoking a blurring of boundaries between scientific disciplines and a resurgence of interest in the modern as well as the classical techniques of applied mathematics This renewal of interest both in research and teaching has led to the establishment of the series Texts in Applied Mathematics TAM The development of new courses is a natural consequence of a high level of excitement on the research frontier as newer techniques such as numerical and symbolic computer systems dynamical systems and chaos mix with and reinforce the traditional methods of applied mathematics Thus the purpose of this textbook series is to meet the current and future needs of these advances and encourage the teaching of new courses TAM will publish textbooks suitable for use in advanced undergraduate and beginning graduate courses and will complement the Applied Mathematical Sciences AMS series which will focus on advanced textbooks and research level monographs Preface A wide range of problems exists in classical and quantum physics engineering and applied mathematics in which special functions arise The procedure followed in most texts on these topics e.g. quantum mechanics electrodynamics modern physics classical mechanics etc is to formulate the problem as a differential equation that is related to one of several special differential equations Hermite's Bessel's Laguerre's Legendre's etc Solved Problems in Quantum Mechanics Leonardo Angelini, 2019-05-31 This book presents a large collection of problems in Quantum Mechanics that are solvable within a limited time and using simple mathematics The problems test both the student's understanding of each topic and their ability to apply this understanding concretely Solutions to the problems are provided in detail eliminating only the simplest steps No problem has been included that requires knowledge of mathematical methods not covered in standard courses such as Fuchsian differential equations The book is in particular designed to assist all students who are preparing for written examinations in Quantum Mechanics but will also be very useful for teachers who have to pose problems to their students in lessons and examinations **NBS Monograph**, 1959 **Quantum Mechanics on the Personal Computer** Siegmund Brandt, Hans Dieter Dahmen, 1992

**Quantum Theory: Concepts and Methods** A. Peres, 2006-06-01 There are many excellent books on quantum theory from which one can learn to compute energy levels transition rates cross sections etc The theoretical rules given in these books are routinely used by physicists to compute observable quantities Their predictions can then be compared with experimental data There is no fundamental disagreement among physicists on how to use the theory for these practical purposes However there are profound differences in their opinions on the ontological meaning of quantum theory The purpose of this book is to clarify the conceptual meaning of quantum theory and to explain some of the mathematical methods which it utilizes This text is not concerned with specialized topics such as atomic structure or strong or weak interactions but with the very foundations of the theory This is not however a book on the philosophy of science The approach is pragmatic and strictly instrumentalist This attitude will undoubtedly antagonize some readers but it has its own logic quantum phenomena do not occur in a Hilbert space they occur in a laboratory

**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

**Energy Research Abstracts** , 1990

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