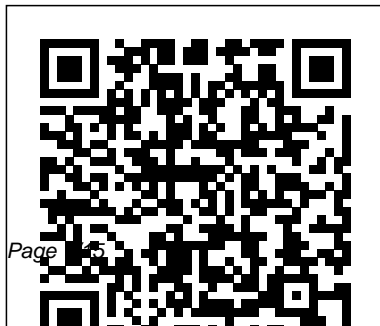

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Quantum physics has been
highly successful for more than
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Moreover, it is still unclear
how to combine quantum
physics and general relativity in
a unified physical theory.
Attacking these challenging
problems of contemporary
physics requires highly

advanced mathematical
methods as well as radically
new physical concepts. This
book presents different physical
ideas and mathematical
approaches in this direction. It
contains a carefully selected
cross-section of lectures which
took place in autumn 2014 at
the sixth conference "Quantum
Mathematical Physics - A
Bridge between Mathematics
and Physics" in Regensburg,
Germany. In the tradition of
the other proceedings covering
this series of conferences, a
special feature of this book is
the exposition of a wide variety
of approaches, with the

intention to facilitate a
comparison. The book is
mainly addressed to
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One. The use of
series methods are
presented in
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Subsequent chapters
present Laplace
transforms, matrix
theory and
applications,
vector analysis,
Fourier series and
transforms, partial
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equations, numerical computer software methods using packages. Short finite differences, tutorials on Maple, complex variables, demonstrating how and wavelets. The problems in engineering material is presented so that mathematics can be four or five solved with a subjects can be computer algebra covered in a single system, are course, depending included in most on the topics sections of the chosen and the text. Problems have completeness of been identified at coverage. the end of sections Incorporated in to be solved this textbook is specifically with the use of certain Maple, and there are computer laboratory activities, which are more difficult problems designed for Maple. In addition, MATLAB and Excel have been included in the solution of problems in several of the chapters. There is a solutions manual available for those who select the text for their course. This text can be

used in two semesters of engineering mathematics. The many helpful features make the text relatively easy to use in the classroom.

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This book offers an introduction to the fundamental principles and systematic methodologies employed in computational approaches to ship

design. It takes a detailed approach to the description of the problem definition, related theories, mathematical formulation, algorithm selection, and other core design information. Over eight chapters and appendices the book covers the complete process of ship design, from a detailed

description of design theories through to cutting-edge applications. Following an introduction to relevant terminology, the first chapters consider ship design equations and models, freeboard calculations, resistance prediction and power estimation. Subsequent chapters

cover topics including propeller deign, engine selection, hull form design, structural design and outfitting. The book concludes with two chapters considering operating design and economic factors including construction costs and fuel consumption. The book reflects first-hand experiences in ship design and R&D activities, and incorporates improvements based on feedback received from many industry experts. Examples provided are based on genuine case studies in the field. The comprehensive description of each design stage presented in this first-book offers guidelines for academics, researchers, students, and industrial manufactures from diverse fields, including ocean engineering and mechanical engineering. From a commercial point of view the book will be of great value to those involved in designing a new vessel or improving an existing ship.

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of accurate Diagrams
and Tables Mathematics
enables in effectively
building mental
discipline and
encourages logical
reasoning and mental
rigor. Thus this book
simplifies the
understanding of the
various mathematical
concepts and formulae

and proves to be a comprehensive Study Guide for the aspirants, with focus on Qualitative Preparation and Systematic understanding of the Syllabus and Examination Level. With provision for self-assessment in Mock Tests, this book stands beneficial in imprinting concepts in the mind.

Advanced Polymers Abstracts

Every year lakhs of students appear for the JEE Advanced Exam

to pursue their dream of becoming an "Engineer". In order to qualify this exams students need have clear concepts, strong basic foundation of the subjects and thorough practice. "TEST DRIVE FOR JEE Advanced 2020" is the one and only complete assessment and Practice package for the JEE ADVANCED Exam. This book is prepared as per the latest of the syllabus. It is divided into 3 parts: The Timeline that contains last 5 Years subject wise JEE

Advanced Questions, Prep Catalysis that contains 15 Practice Sets and Analytical Explanations that provide solutions for the questions in an authentic way which is having a conceptual approach for the complete practice. This book will help you to score more in the exam as well as in the academics if thorough practice done from this book. TABLE OF CONTENT The Timeline (Unit Tests), Prep Catalysis (Practice Sets), Analytical

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