
Anurag Mishra

Physics

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Physics

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series includes
four books
which cover
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class XI and

XII. In these books, under each topic numerous illustrations are included for better understanding of the concept. Also to help in understanding the right method to solve questions, systematically step by step approach is adopted in easy and simple explanation for each solved Example. After every topic comprehensive time bound tests are given to strengthen the objective and comprehensive abilities of students. You can also avail access to the world's largest encyclopaedia of online video lectures for high school Physics at www.Physicsgalaxy.Com. These exclusive lectures are prepared by Ashish Arora. Everyday view count of these lectures is 30000+ and till now more than 24 million lectures have been watched by students in 180+ countries. Physics galaxy is undoubtedly among the best Physics textbooks for Class XI and Class XII. Some highlights of the book include: a. Systematically step-by-step approach for easy understanding B. Time bound tests after every topic C. As per latest syllabus. Eminent Indian Psychologists CRC Press In the past few years, the IIT-JEE has evolved as an examination designed to check a candidate's

true scientific skills. The examination pattern needs one to see those little details which others fail to see. These details tell us how much in-depth we should know to explain a concept in the right direction. Keeping the present-day scenario in mind, JEE Advanced Physics series is written for students, to allow them not only to learn the tools but also to see why they work so nicely in explaining the beauty of

ideas behind the subject. The central goal of this series is to help the students develop a thorough understanding of Physics as a subject. This series stresses on building a rock-solid technical knowledge based on firm foundation of the fundamental principles followed by a large collection of formulae. The primary philosophy of this series is to guide the aspirants towards

detailed groundwork for strong conceptual understanding and development of problem-solving skills like mature and experienced physicists. This updated Third Edition of the series will help the aspirants prepare for both Advanced and Main levels of JEE conducted for IITs and other elite engineering institutions in India. This book will also be equally useful for the students

preparing for Physics Olympiads. All books in this series are enriched with detailed exhaustive theory that introduces the concepts of Physics in a clear, concise, thorough and easy-to-understand language. A large collection of relevant problems is provided in eight major categories (including updated archive for JEE Advanced and JEE Main), for which the solutions are demonstrated

in a logical and stepwise manner. *Artificial Intelligence* Bloomsbury Publishing Nanoparticle is a general challenge for today's technology and the near future observations of science. Nanoparticles cover mostly all types of sciences and manufacturing technologies. The properties of this particle are flying over today scientific barriers and have passed the limitations of conventional

sciences. This is the reason why nanoparticles have been evaluated for the use in many fields. InTech publisher and the contributing authors of this book in nanoparticles are all overconfident to invite all scientists to read this new book. The book's potential was held until it was approached by the art of exploring the most advanced research in the field of

nano-scale particles, preparation techniques and the way of reaching their destination. 25 reputable chapters were framed in this book and there were alienated into four altered sections; Toxic Nanoparticles, Drug Nanoparticles, Biological Activities and Nano-Technology.

Vol. 4 - Optics & Modern Physics 2e

Pearson Education India
Physics Quick Books Arihant

Publications India limited
Fundamentals and Applications
John Wiley & Sons
Why was early modern Europe the starting point of the economic expansion which led to the Industrial Revolution? What was the state's role in this momentous transformation ? A History of States and Economic Policies in Early Modern Europe takes a comparative approach to answer these questions,

demonstrating that wars, public finance and state intervention in the economy were the key elements underlying European economic dynamics of the era. Structured in two parts, the book begins by examining the central issues of the state-economy relationship, including military revolution, the fiscal state and public finance, mercantilism, the formation of commercial empires and the economic

war between Britain and France in the 1700s. The second part presents a detailed comparison between the different economic policies of the most important European states, looking at their unique demographic, economic, military and institutional contexts. Taken as a whole, this work provides a valuable analysis of early modern economic history and a picture of Europe's

global position on the eve of the Industrial Revolution. This book will be useful to students and researchers of economic history, early modern history and European history. Emerging Themes in Culture, Family, and Childhood Pearson Education India
1. The new Physics Quick Book is reference book Science students 2. This book provides quick short notes and important

formulae for last minute preparation 3. Each chapter is covered with all the important formulae and concepts 4. This book for JEE, NEET & Class 11/12 exam Short notes for last minute revision are very important as we don't have time to revise the entire syllabus. At the same time continuous revision of formulae and main concepts are equally important. Presenting, "Physics Quick Book" a

reference book which is designed for the last minute preparation for JEE, NEET & Class 11/12 exam. It is divided into 22 different chapters, where every chapter is provided with quick short notes and listed with important formulae so that no student should skip any important chapter. Emphasizing on each chapter covers all the important formulae, concepts in a lucid and concise manner. This is a must have book for the quick revision at the last moment. TOC General Physics, Kinematics I, Kinematics II, Laws of Motion, Work, Power and Energy, Circular Motion, Centre of Mass, Momentum and Impulse, Rotational motion, Gravitation. Properties of Solid Fluid Mechanics, Simple Harmonic Motion, Wave Motion, Heat and Thermodynam- ics, Ray Optics, Wave Optics, Electrostatics, Current Electricity, Magnetic Effects of Current & Magnetism, Electromagnet- ic Introduction and Altering Current, Modern Physics, Semiconducto- rs Smith's Textbook of Endourology Springer Science & Business Media Coordination chemistry plays an important role in the designing of

inorganic metal complexes, materials, organo-synthesis, biological systems and catalysis. In A Closer Look at Coordination Complexes, novel and evolving developments in the field have been described. The book includes chapters on the synthesis of coordination compounds using different ligand combinations (Schiff base ligands, phosphines, thiolates, ligands with N- and S-donors and so on), biological relevance and catalytic applications of the reported metal complexes. Different aspects of metal complexes, viz. structural and coordination properties of the ligands and complexes and applications viz., asymmetric organic transformation s, potential anticancer agents, antibacterial-antioxidant-antifungal properties, alkenes epoxidation, olefins polymerization , nitrogen reduction, hydrogen evolution and oxidation and mercury poisoning treatment reviewed by the authors have been delineated in the eight chapters of the book. Educative JEE Mathematics CRC Press Amma's Gospel is not only a medium of illumination but also an expression of civilizational and cultural

foundation the poet wishes to convey, and so builds up a lyrical edifice to confirm.

Advanced Illustration in Physics

CRC Press

The field of encapsulation, especially microencapsulation, is a rapidly growing area of research and product development.

Applications of Encapsulation and Controlled Release offers a broad perspective on a variety of applications and processes, including, up-to-date

research, figures, tables, illustrations, and references. Written at a level comprehensible to non-experts, it is a rich source of technical information and current practices in research and industry.

Modelling and Analysis of Active Biopotential Signals in Healthcare, Volume 1 IOP Publishing Limited

This comprehensive reference text discusses the

fundamental concepts of artificial intelligence and its applications in a single volume.

Artificial Intelligence: Fundamentals and Applications presents a detailed discussion of basic aspects and ethics in the field of artificial intelligence and its applications in areas, including electronic devices and systems, consumer electronics, automobile engineering,

manufacturing, robotics and automation, agriculture, banking, and predictive analysis. Aimed at senior undergraduate and graduate students in the field of electrical engineering, electronics engineering, manufacturing engineering, pharmacy, and healthcare, this text: Discusses advances in artificial intelligence and its applications. Presents the predictive

analysis and data analysis using artificial intelligence. Covers the algorithms and pseudo-codes for different domains. Discusses the latest development of artificial intelligence in the field of practical speech recognition, machine translation, autonomous vehicles, and household robotics. Covers the applications of artificial intelligence in fields, including pharmacy and

healthcare, electronic devices and systems, manufacturing, consumer electronics, and robotics. *Endocrine Surgery* Routledge Undoubtedly the applications of polymers are rapidly evolving. Technology is continually changing and quickly advancing as polymers are needed to solve a variety of day-to-day challenges leading to improvements in quality of life. The Encyclopedia

of Polymer Applications presents state-of-the-art research and development on the applications of polymers. This groundbreaking work provides important overviews to help stimulate further advancements in all areas of polymers. This comprehensive multi-volume reference includes articles contributed from a diverse and global team of renowned researchers. It offers a broad-based perspective on a multitude of topics in a variety of applications, as well as detailed research information, figures, tables, illustrations, and references. The encyclopedia provides introductions, classifications, properties, selection, types, technologies, shelf-life, recycling, testing and applications for each of the entries where applicable. It features critical content for both novices and experts including, engineers, scientists (polymer scientists, materials scientists, biomedical engineers, macromolecular chemists), researchers, and students, as well as interested readers in academia, industry, and research institutions. [Psychoanalysis from the Indian Terroir](#) G.K Publications Pvt.Limited Low-

temperature radio frequency plasmas are essential in various sectors of advanced technology, from micro-engineering to spacecraft propulsion systems and efficient sources of light. The subject lies at the complex interfaces between physics, chemistry and engineering. Focusing mostly on physics, this book will interest graduate students and researchers in

applied physics and electrical engineering. The book incorporates a cutting-edge perspective on RF plasmas. It also covers basic plasma physics including transport in bounded plasmas and electrical diagnostics. Its pedagogic style engages readers, helping them to develop physical arguments and mathematical analyses. Worked examples apply the theories

covered to realistic scenarios, and over 100 in-text questions let readers put their newly acquired knowledge to use and gain confidence in applying physics to real laboratory situations. *Experiencing the Physical Retail* G.K Publications Pvt.Limited Physics galaxy by Ashish Arora is a result of deep stress and serious efforts of the brain of distinguished academician Ashish Arora to ensure fundamental

understanding and advance applications of concepts in Physics. This series includes four books which cover the complete syllabus of class XI and XII. In these books, under each topic numerous illustrations are included for better understanding of the concept. Also to help in understanding the right method to solve questions, systematically step by step approach is adopted in easy and

simple explanation for each solved Example. After every topic comprehensive time bound tests are given to strengthen the objective and comprehensive abilities of students. You can also avail access to the world's largest encyclopaedia of online video lectures for high school Physics at www.Physicsgalaxy.Com. These exclusive lectures are prepared by Ashish Arora. Everyday view count of these

lectures is 30000+ and till now more than 24 million lectures have been watched by students in 180+ countries. Physics galaxy is undoubtedly among the best Physics textbooks for Class XI and Class XII. Some highlights of the book include: a. Systematically step-by-step approach for easy understanding b. Time bound tests after every topic c. As per latest syllabus. Understanding

<p><u>Optics</u> Arihant Publications India limited Advanced Illustrations in Physics by seasoned expert Ashish Arora is a valuable asset for the Advanced Illustrations in Physics by seasoned expert Ashish Arora is a valuable asset for the aspirants of JEE Advanced examination. The book covers more than 700 advanced problems with illustrations. Detailed explanations have been included with</p>	<p>video solutions so that students are able to grasp the fundamental examination edge of JEE Advanced. Every illustration is based on specific experimental analysis and practical situations from real life, so that students can understand how questions are framed in competitive exams. All illustrations are divided in several topics covering the syllabus of Advanced Physics for</p>	<p>JEE. Features 700+ advanced problems illustrated with explanations Practical problems included from real life Video solutions included to help students grasp concepts better <i>A South Asian Perspective</i> Springer Key Features:A large number of preparatory problems with solutions to sharpen problem-solving aptitude in physics. Ideal for developing</p>
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an intuitive approach to physics. Inclusion of a number of problems from the suggestions of the jury of recent Moscow Olympiads. **About the Book:** The book helps the students in sharpening the problem-solving aptitude in physics. It also guides the students on the ways of approaching a problem and getting its solution. The book also raises the level of learning of

physics by practicing problem-solving. It will be especially useful to those who have studied general physics and want to improve their knowledge or try their strength at non-standard problems or to develop an intuitive approach to physics. A feature of the book is that the most difficult problems are marked by asterisks. This book will prove beneficial for the students

of the senior secondary, undergraduate courses. It will also help those students who are preparing for engineering, medical entrance examinations and for physics Olympiads.

**JEE
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Cambridge University Press
This new book, Nanobiotechnology: Concepts and Applications in Health, Agriculture, and

Environment, presents a broad conceptual overview regarding the synthesis, applications, and toxicological aspects of nanobiotechnology. It focuses on the entrance into and interaction of nanomaterials in the human body, which has generated intense scientific curiosity, attracting much attention as well as increasing concern from the nanomaterial-based industries and academia across the world. This book looks at the scientific aspects of nanomaterials used in many applications of biosciences, taking an interdisciplinary approach that encompasses medicine, biology, pharmacy, physics, chemistry, engineering, nanotechnology, and materials science. The volume covers the basics of nanosciences and nanotechnology; different schemes and routes of synthesis; and various biological applications, including sensing, medicine, drug delivery systems, and remediation. Further, special chapters will be devoted to nanotoxicology and the developing risk factors associated with nanosized particles during use along with the ethical issues related to nanobiotechnology.

IntechOpen

This volume presents a pragmatic approach to understanding and capitalizing on contemporary m-commerce trend. It comprehensively encapsulates the evolution, emergent trends, hindrances and challenges, and customer perceptions about various facets of how physical and online retail channels are merging, blurring, and influencing each other in new ways. The rapid rise of

m-commerce (or mobile commerce) has led to the emergence of new paradigms in the marketplace. The difference between physical and digital retail is diminishing, and a new “phygital retail” phenomenon is on the rise. Marketers need to understand this emerging paradigm and consider the new opportunities and challenges involved. This volume, *M-Commerce:*

Experiencing the Phygital Retail, provides a comprehensive discussion of the contemporary m-commerce concepts along with the emerging paradigms in a pragmatic way. It presents empirical analyses and reviews on the myriad aspects of m-commerce, including both contemporary academic and business research.

Amma Boli

Lexington
Books

This book presents peer-

reviewed articles from the 20th International Symposium on Optomechatronic Technologies (ISOT 2019), held in Goa, India. The symposium brought together students, researchers, professionals, and academicians in the field of optomechatronics and related areas on a common platform conducive to academic interaction with business professionals. *Hara Vahi Jo Lada Nahi* CRC

Press About the Book You have in your hands the sixth edition of the bi-annual publication on judicial pronouncements on GST laws comprising of analysis of select cases along with the full text of judgments arranged chronologically and alphabetically. The book is structured into three major parts, viz, General & Constitutional matters, Central & State GST and Integrated

GST including Compensation Cess and further divided into 22 chapters. This edition covers select cases from various High Courts and Supreme Court reported from July 2020 - Dec 2020. Pronouncements of Advance Ruling Authority (AAR), Appellate Advance Ruling Authority (AAAR) and National Antiprofitteering Authority (NAA) may be referred to in respective separate

books.
Proceedings of the 20th International Symposium on Optomechatronic Technology (ISOT 2019), India
 Universities Press
 In these last years Black hole Physics has developed rapidly both from theoretical and observational aspects: especially as regards quantum aspects many things must be clarified as for instance the processes occurring near mini black

holes with spontaneous creation of particles that eventually lead to the evaporation of black hole. In these last stages probably a connection with string theory will appear. This field of research was subject of the NATO Advanced study Institute on "Black Hole Physics" which was held at the Ettore Majorana Center for Scientific Culture in Erice (Sicily, Italy) from May 12th

through May 22, 1991. It was at the same time the 12th Course of the International School of Cosmology and Gravitation. During this 12th Course, after recalling the starting point that is the concept of black hole in Newton theory, the lectures are gone through classical, quantum, cosmological and astrophysical aspects. Of course in order to understand fully the

behaviour of these objects one is faced with a large number of broad areas related to different branches of physics. In fact have been widely treated not only classical aspects, thermodynamics, entropy, internal dynamics, cosmology, inflation and astrophysics but quantum behaviour involving creation of particles, Hawking radiation, until the modern theory of strings and superstrings that claims the unification of all interactions. So the physics involved and discussed in the various lectures goes from cosmology and very early universe to that of elementary particles including neutrino physics.

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