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Modern Physics - Jeremy I Pfeffer 2012-11-30

This second edition of the successful textbook, *Modern Physics: An Introductory Text*, preserves the unique blend of readability, scientific rigour and authenticity that made its predecessor so indispensable a text for non-physics science majors. As in the first edition, it sets out to present 20th century physics in a form accessible and useful to students of the life sciences, medicine, agricultural, earth and environmental sciences. It is also valuable as a first reader and source text for students majoring in the physical sciences and engineering. Two new chapters have been added, one on Einstein's elucidation of Brownian Motion and the second on Quantum Electrodynamics. Taking the discovery of the electron, the formulation of Maxwellian electromagnetism and Einstein's elucidation of Brownian motion as its starting point, the text proceeds to a comprehensive presentation of the three seminal ideas of 20th century physics: Special and General Relativity, Quantum Theory and the Nuclear Atom. From here the text moves on to the new discoveries prompted by these ideas, their impact on our understanding of natural phenomena and their application to the development and invention of the devices and technologies that define the 21st century. Questions, exercises and problems for student assignments are found at the end of each of the six parts into which the text is divided; answers to the numerical questions are at the end of the book. The techniques by which trigonometric functions, phasors (rotating vectors) and complex numbers are employed in the mathematical description of wave motion are summarised in a supplementary section. In consideration of the audience for whom the book is intended, all mathematics other than that required for descriptive or illustrative purposes has been omitted from the main body of the text and incorporated into the 47 worked examples and 11 appendices. Sample Chapter(s) Preface and Table of Contents (69 KB) Chapter 1.1: The Electron (65 KB) Request Inspection Copy

College Physics - Paul Peter Urone 1997-12

HIGHER ALGEBRA - Hall & Knight 2019-04-15

The Classic Texts Series is the only of its kind selection of classic pieces of work that started off as bestseller and continues to be the bestseller even today. These classic texts have been designed so as to work as elementary textbooks which play a crucial role in building the concepts from scratch as in-depth knowledge of concepts is necessary for students preparing for various entrance exams. The present book on Higher Algebra presents all the elements of Higher Algebra in a single book meant to work as textbook for the students beginning their preparation of the varied aspects covered under Higher Algebra. The present book has been divided into 35 chapters namely Ratio, Proportion, Variation, Arithmetical Progression, Geometrical Progression, Harmonical Progression Theorems Connected with The Progression, Scales of Notation, Surds & Imaginary Quantities, The Theory of Quadratic Equations, Miscellaneous Equations, Permutations & Combinations, Mathematical Induction, Binomial Theorem Positive Integral Index, Binomial Theorem, Any Index, Multinomial Theorem, Logarithms, Exponential & Logarithmic Series, Interest & Annuities, Inequalities, Limiting Values & Vanishing Fractions, Convergency & Divergency of Series, Undetermined Coefficients, Partial Fractions, Recurring Series, Continued Fractions, Recurring Series, Continued Fractions, Indeterminate Equations of the First Degree, Recurring Continued Fractions, Indeterminate Equations of the Second Degree, Summation of Series, Theory of Numbers, The General Theory of Continued Fractions, Probability, Determinants, Miscellaneous Theorems & Examples and Theory of Equations, each subdivided into number of topics. The first few chapters in the book have been devoted to a fuller discussion of Ratio, Proportions, Variation and the Progressions. Both the theoretical text as well as examples have been treated minutely which will help in better understanding of the concepts covered in the book. Theoretical

explanation of the concepts in points has been provided at the beginning of each chapter. At the end of each chapter, unsolved practice exercises have been provided to help aspirants revise the concepts discussed in the chapter. At the end of chapterwise study, miscellaneous examples have also been given along with answers and solutions to the unsolved examples covered in each chapter. All the relevant theorems covered under the syllabi of Higher Algebra have also been covered in the detail in this book. As the book covers the whole syllabi of Higher Algebra in detail along with ample number of solved examples, it for sure will help the students perfect the varied concepts covered under the Higher Algebra section.

Problems In General Physics - I.E. Irodov 2008-12-01

Advances in Chemical Physics - Ilya Prigogine 2009-09-08

The *Advances in Chemical Physics* series provides the chemical physics and physical chemistry fields with a forum for critical, authoritative evaluations of advances in every area of the discipline. Filled with cutting-edge research reported in a cohesive manner not found elsewhere in the literature, each volume of the *Advances in Chemical Physics* series serves as the perfect supplement to any advanced graduate class devoted to the study of chemical physics.

NCERT Exemplar Problems-Solutions MATHEMATICS class 11th - Arihant Experts 2014-11-03

11 Years Solved Papers IIT JEE Mains & Advanced 2021 - Arihant Experts 2020-12-21

1. '11 Years' IIT JEE Solved Papers' provides solid practice, strong and strong grip on concepts 2. Provides solved papers [2020-2010] IIT JEE (JEE Main & Advanced) for practice. 3. Inculcates problem solving skills in students 4. Step-by-step detailed solutions to questions in all three subjects 5. Builds the concept deeply from the basic level for better understanding Preparing for IIT JEE (Main & Advanced) already creates an intense atmosphere among students who are appearing in it. This revised edition of '11 years Solved Papers [2010 -2020] IIT JEE (Mains & Advanced)' is cautiously designed to improve the problem-solving skills in students. As the name of the book suggests, these previous years' solved papers from 2010 to 2020 provides thorough practice. Detailed step by step solutions and guidance to the analytical, theoretical and calculative questions of Physics, Chemistry and Mathematics, enables aspirants an in-depth conceptual understanding for the topic that help them to answer correctly on time. With the help of these Years Solved papers, this book helps to build trust for getting success out of upcoming IIT JEE Exam 2021. TABLE OF CONTENT Solved Questions Papers [2010-2020]

QUANTUM MECHANICS - G. ARULDHAS 2008-11-17

The Second Edition of this concise and compact text offers students a thorough understanding of the basic principles of quantum mechanics and their applications to various physical and chemical problems. This thoroughly class-texted material aims to bridge the gap between the books which give highly theoretical treatments and the ones which present only the descriptive accounts of quantum mechanics. Every effort has been made to make the book explanatory, exhaustive and student friendly. The text focuses its attention on problem-solving to accelerate the student's grasp of the basic concepts and their applications. What is new to this Edition : Includes new chapters on Field Quantization and Chemical Bonding. Provides new sections on Rayleigh Scattering and Raman Scattering. Offers additional worked examples and problems illustrating the various concepts involved. This textbook is designed as a textbook for postgraduate and advanced undergraduate courses in physics and chemistry. Solutions Manual containing the solutions to chapter-end exercises is available for instructors. Solution Manual is available for adopting faculty. Click here to request...

Objective Physics for NEET Vol 1 2022 - DC Pandey 2021-12-05

1. Best-selling study guide and well-structured study resource for NEET, AIIMS, JIPMER. 2. NEET Objective Physics Vol 1. - for class 11 3. The book follows the NCERT pattern for MBBS & BDS entrance preparation along with their school studies. 4. Diagrams, tables, figures etc support theory 5. Practice exercises after every chapter 6. Coverage of last 8 Years Questions of NEET, CBSEE AIPMT and Other Medical Entrances. The "NEET Objective Physics Volume - 01" is a complete comprehensive book designed for the medical students preparing for NEET. As the title suggests the volume -1 covers the complete NEET syllabus along with NCERT Textbook of class 11th into 17 Chapters for the simultaneous preparation of both school & exam. Every chapter is well supported by theories, diagrams, tables, figures. Important points and Notes are given in the topics to enrich students. In order to help, Check Point Exercises are given in between the text of all chapters to make students linked with the topic. Solved Examples are given with the different concepts of chapters to make students learn the problem solving skills. Exercises provided in the chapters are divided into 3 parts. Part - A: Taking it Together deals with objective questions arranged according to level of difficulty for the systematic practice. Part - B: Medical Entrance Special Format Questions - covers all special types of questions, generally asked in NEET & other Medical Entrances, Part - C: Medical Entrances' Gallery - asked questions in Last 10 years' (2020-2011) in NEET and other medical entrances. TOC Basic Mathematics, Units, Dimensions and Error Analysis, Vectors, Motion in One Dimension, Motion in a Plane and Projectile Motion, Laws of Motion, Work, Power and Energy, Circulation Motion, Rotation, Gravitation, Simple Harmonic Motion, Elasticity, Fluid Mechanics, Thermometry, Thermal Expansion and Kinetic Theory of Gases, Laws of Thermodynamics, Calorimetry and Heat Transfer, Wave Motion.

Objective Chemistry - Dr. R.K. Gupta

The Book Thoroughly The Following: Physical Chemistry With Detailed Concepts And Numerical Problems. Organic Chemistry With More Chemical Equations. Inorganic Chemistry With Theory And Examples. In Addition To A Well Explained Theory The Book Includes Well Categorized Classified And Sub-Classified Questions On The Basis Of Latest Trends Of Examination Papers. Salient Features As Per The Syllabus Of Engineering And Medical Entrance Examinations Previous Years Solved Papers Every Unit Contains (I) Main Highlights; (Ii) Multiple Choice Questions; (Iii) True And False Statements; (Iv) Hints And Solutions.

Objective Physics for NEET Vol 2 2022 - Dc Pandey 2022-02-17**CBSE Board Class 12 Physics Solved Papers (2008 - 17) in Level of Difficulty Chapters with 3 Sample Papers 4th Edition** - Disha Experts 2017-08-29

CBSE Class 12 Physics Solved Papers (2008 - 17) in Level of Difficulty Chapters with 3 Sample Papers 4th Edition is altogether a new approach for Practicing, Revising and Mastering Chemistry for Class 12 CBSE Board exams. The book is written by India's most popular author in Chemistry, Dr. O. P. Agarwal. The book covers solutions to the Chemistry questions that appeared in the 2008 - 2017 Question papers of CBSE Board Delhi/ All India/ Foreign papers. The book provides a unique and innovative chapterisation defined on the basis of Level of Difficulty. Some of the typical chapter names are: What is the definition of? How will you identify/ differentiate between? Why does the following phenomenon happen (reason)? How will you draw graph / diagram of? What is the law/rule/principle of? What are the properties/ functions/uses/effects of? How will you establish relation/deduce expression for? How will you get the solution of numerical based on formula/ laws / theorems? etc. The book also provides 3 Sample papers with detailed solutions. The papers have been designed on the latest pattern of the exam as announced by the CBSE.

Life Unknown - A Passage Through India - Kartikeya Ladha 2021-01-16

"Having lived through an age of darkness, humanity is surfacing to witness the light of our existence." In Life Unknown - A Passage through India, the author returns to his motherland, India, and sets out to as he continues the adventure begun in his previous bestselling book, Dream Beyond Shadows. His heartfelt desire to find a way to live beyond the shadows of existence takes him to Ladakh, Dharamsala, and remote regions of India's far north, deep within the powerful energy of the Himalayan Mountains. It takes him to the sacred waters of, and ultimately on a 1000 km pilgrimage by foot across South India, following the echoes of a cryptic message. This story speaks directly from the author's heart to an audience considering the idea of leaving everything they know behind to embrace life in its raw and untamed magnitude and

search for understanding and meaning. Story Featured in New Indian Express, The Hindu, Deccan Chronicle, The Asian Age, Goa Chronicle, Malayalam Manorama, Janmabhumi Daily, Mathrubhumi, Madhyamam, Deepika News. About the Author Born in India, Kartikeya Ladha first gained international recognition after the launch of his first book, Dream Beyond Shadows. Published in late 2018, it went on to become an Amazon bestseller in India. The book captures tales from Kartikeya's many insightful stories, based on experiences from a trailblazing expedition to Peru, South America. A social media influencer with an online community of thousands across the globe on Instagram, Kartikeya uses his creative endeavors to inspire and empower people. Kartikeya used to live in the U.S. before quitting his job and letting go of his long-held plans to build a life in America. Since then, he has been on a quest to discover our existence's absolute truth, which has inspired travels to faraway lands. His artistic imagination springs from his desire to create works that exemplify the rawness of "what it means to be a human being."

Irreversible Time Physics - Igor Taganov 2020-03-06

In modern science, including theoretical physics, as in the early classical mechanics, the unnatural reversible time of Newton, based on the medieval concept of geometric time by Nicholas Oresme, is still used. This "original sin" of natural sciences has unintended consequences and creates a set of paradoxes and methodological problems for science. The book explores two new models of essentially irreversible time - decelerating cosmological time and irreversible discrete time of a microcosm. It discusses recent astronomical observations that reveal evidence of the cosmological deceleration of the pace of time in the distant cosmos, in the solar system and on earth. The structure of the model of irreversible discrete time of a microcosm, as considered in the book, allows for the existence of both time and anti-time. In particular, the model predicts new uncertainty relations and violation of the mirror symmetry of the integral internal parity of the entire population of micro particles that correspond to current studies of elementary particle physics.

NTA NEET 101 Speed Tests (96 Chapter-wise + 3 Subject-wise + 2 Full) - Disha Experts 2018-11-19

The Smart & Innovative Book from Disha 'NTA NEET 101 Speed Tests' contains: 1. 96 Chapter-wise + 3 Subject-wise + 2 Full Syllabus Tests based on the NCERT & NEET Syllabus. 2. Carefully selected Questions (45 per Chapter /Subject & 180 per Full Test) that helps you assess & master the complete syllabus for NEET. 2. The book is divided into 3 parts: (a) 96 Chapter-wise Tests (28 in Physics, 30 in Chemistry & 38 in Biology); (b) 3 Subject-wise (1 each in Physics, Chemistry & Biology); (c) 2 Full Test of PCB. 3. Time Limit, Maximum Marks, Cutoff, Qualifying Score for each Test is provided. 4. These Tests will act as an Ultimate tool for Concept Checking & Speed Building. 5. Collection of 4815 MCQ's of all variety as per latest pattern & syllabus of NEET exam. This book, if completed with FULL HONESTY, will help you improve your score by 15-20%. A Must Have Book in the last 3-4 months of the exam and can be completed in 105 Hrs.

Problems in Calculus of One Variable - I. A. Maron 1998-02-01**Errorless MPPSC General Studies Prelims Paper 1 - 15 Year-wise Solved Papers (2003 - 19)** - Disha Experts 2020-07-04**(Free Sample) Disha 120 JEE Main Physics Online (2022 - 2012) & Offline (2018 - 2002) Chapter-wise + Topic-wise Previous Year Solved Papers 6th Edition | NCERT Chapterwise PYQ Question Bank with 100% Detailed Solutions** - Disha Experts 2022-11-30

The thoroughly revised and updated 6th Edition of Disha's Bestseller 120 JEE Main Physics Online & Offline Chapter-wise & Topic-wise Previous Year Solved Papers provides the last 21 years ONLINE (2012 - 2022) & OFFLINE (2002 - 2018) papers. • The book contains a total of 120 papers - 18 papers of JEE Main/ AIEEE from the year 2002 - 2018 held OFFLINE including the AIEEE 2011 Rescheduled paper and 102 JEE Main papers held ONLINE from 2012-2022. • The book includes all the 23 papers held in 2022 - 13 of Session I (including 1 paper held for system failure) & 12 papers of Session II. • The 120 papers are distributed into 29 Chapters exactly following the chapter sequence of the NCERT books of class 11 and 12. • The questions in each Chapter are further divided into 2-4 topics. The Questions are immediately followed by their detailed solutions. • The book constitutes of 3460+ MCQs & 590 Numeric Value Questions (NVQs) with Solutions.

Errorless NCERT Solutions with 100% Reasoning for Class 10 Science - Disha Experts 2019-06-06

The NCERT books are one of the most important resources for every class 10 student. The book 'Errorless NCERT Solutions with 100% Reasoning Class 10 Science' is exclusively written to provide best quality solutions for NCERT Science class 10. • The Unique Selling Point of this book lies in its quality of solutions which provides 100% Reasoning (which is missing in Most of the Books) and are Errorless. • A lot of solution provide Notes immediately after the Solutions which provides Important Tips, Shortcuts, Alternative Methods, Points to Remember etc.. • This book provides Quick Revision of the concepts involved along with Important formulas and definitions, in each chapter, which would act as a refresher. • This is followed by the detailed solutions (Question-by-Question) of all the questions/ exercises provided in the NCERT book. • The solutions have been designed in such a manner (Step-by-Step) that it would bring 100% Concept Clarity for the student. • The solutions are Complete (each and every question is solved), Inflow (exactly on the flow of questions in the NCERT book) and Errorless.

(Free Sample) 34 Years NTA NEET (UG) BIOLOGY Chapterwise & Topicwise Solved Papers with Value Added Notes (2021 - 1988) 16th Edition - Disha Experts 2021-09-20

34 Years NEET BIOLOGY Chapterwise + Topicwise Solved Papers with Value Added Notes is the thoroughly revised & updated 16th edition and it contains the past year papers of NEET 2021 to 1988 distributed in 38 Chapters. • The Questions have been arranged from 2021 to 1988 such that the students encounter the latest questions first. • Another new feature added in this edition is the classification of all Chapters in Botany & Zoology as per NEET 2021. • Further each chapter has been divided into 3-4 Topics each thus making it a total of 128 Topics. • The Topics have been arranged exactly in accordance to the NCERT books so as to make it 100% convenient to Class 11 & 12 students. • The fully solved CBSE Mains papers of 2011 & 2012 (the only Objective CBSE Mains paper held) have also been incorporated in the book topic-wise. • The book contains 37 Papers including the Karnataka 2013, Rescheduled 2015, 2016 Ph-II, Odisha 2019 & 2020 Ph-II Papers. • The detailed solutions of all questions are provided at the end of each chapter to bring conceptual clarity. • The book contains around 3620+ MILESTONE PROBLEMS IN BIOLOGY.

Aieee Physics - D B Singh 2005

Thermodynamics And Statistical Mechanics - Richard Fitzpatrick 2020-07-07

This book provides a comprehensive exposition of the theory of equilibrium thermodynamics and statistical mechanics at a level suitable for well-prepared undergraduate students. The fundamental message of the book is that all results in equilibrium thermodynamics and statistical mechanics follow from a single unprovable axiom — namely, the principle of equal a priori probabilities — combined with elementary probability theory, elementary classical mechanics, and elementary quantum mechanics.

SOLVED PAPERS - YCT EXPERT TEAM

2021-22 Airports Authority of India Junior Executive SOLVED PAPERS Chapter-wise DPP Sheets for Chemistry NEET - Disha Experts

The book "Chapter-wise Daily Practice Problem (DPP) Sheets for Chemistry NEET" contains: 1. Carefully selected Questions (45 per DPP) in Chapter-wise DPP Sheets for Practice. 2. The book is divided into 30 Chapter-wise DPPs based on the NCERT. 3. Time Limit, Maximum Marks, Cutoff, Qualifying Score for each DPP Sheet is provided. 4. These sheets will act as an Ultimate tool for Concept Checking & Speed Building. 5. Collection of 1395 MCQ's of all variety of new pattern. 6. Covers all important Concepts of each Chapter. 7. As per latest pattern & syllabus of JEE Main exam.

NEET 2017 Question by Question Analysis - Disha Experts

NEET 2017 Question by Question Analysis is an essential component for every aspirant of NEET 2018. The Analysis lucidly presents the Most Important Concepts, focus of the 2017 examination and the level of Difficulty of each question. Thus making you understand the importance of each chapter or concept. The book further provides you the complete detailed solution of NEET 2017. Table of Contents Section I Physics • NEET 2017 Physics Questions • Hints & Solutions • NEET 2017 Physics Paper Analysis Section II Chemistry • NEET 2017 Chemistry Questions • Hints & Solutions • NEET 2017 Chemistry Paper Analysis Section III Biology • NEET 2017 Biology Questions • Hints & Solutions • NEET 2017 Biology Paper Analysis

Dream Beyond Shadows: No Ordinary Tourist - Kartikeya Ladha 2019-12-21

If you are holding this book, there's a chance you may be at a crossroads

in your life, as once the author of this book was. Feeling stuck and overwhelmed by society's pressures, how can we learn, in today's fast paced and results driven world, to truly dream beyond shadows? Having touched the hearts of readers across the globe, Dream Beyond Shadows has now been published in its second edition, to celebrate the raw and compelling art of storytelling inscribed in its pages. This book chronicles a turning point in the author's life, a moment when he decided to turn against the current of his life and move in the opposite direction of social expectations and his own conditioned fears. It's the story of an adventure that leaves behind the hustle and bustle of New York City, winds along the Ayahuasca vine through the tribal magic of shamanic ceremonies in the Amazon jungle, into the Incan legacy of Peru's Sacred Valley and the sublime energy of the megalithic Machu Picchu. The author wrote this book to share that it's possible for anyone to break away from time-bound limitations and relinquish the grip of the past. We can all take that first step, to embrace this extraordinary life in all its darkness and beauty—beyond the land of shadows. Praised by The Indian Express, The Hindu, The New Indian Express, The Statesman, The Sunday Standard, The Hans India, Janmabhoomi, The Asian Age, Telangana Today, Easy Shiksha, Free Press Journal Mumbai, Afternoon DC, Top Story, APN News, Kerala Chronicles, Deccan Chronicles

Science Fair Projects - Robert L. Bonnet 2000

Presents projects and experiments covering chemical principles in sciences such as geology, electronics, environmental science, and health, with dozens of ideas for science fair chemistry projects.

43 Years JEE Advanced (1978 - 2020) + JEE Main Chapterwise & Topicwise Solved Papers Physics 16th Edition - Disha Experts

Errorless NCERT Solutions with 100% Reasoning for Class 12 Physics - Disha Experts 2019-05-05

• NEET Chapter-wise + Topic-wise Solved Papers PHYSICS is the thoroughly revised & updated 14th edition and it contains the past year papers of NEET 2019 to 1988 distributed in 28 Topics. • The Questions have been arranged from 2019 to 1988 such that the students encounter the latest questions first. Further each chapter has been further divided into 3-4 topics each. • The Topics have been arranged exactly in accordance to the NCERT books so as to make it 100% convenient to Class 11 & 12 students. • The fully solved CBSE Mains papers of 2011 & 2012 (the only Objective CBSE Mains paper held) have also been incorporated in the book topic-wise. • The book also contains NEET 2013 along with the Karnataka NEET 2013 paper. • The detailed solutions of all questions are provided at the end of each chapter to bring conceptual clarity. • The book contains around 1690+ MILESTONE PROBLEMS IN PHYSICS.

Statistical and Thermal Physics - R. S. GAMBHIR 2008-09-24

A standard text combining statistical physics with thermal phenomena, this book presents a unified approach to provide a deeper insight into the subject and to bring out the subtle unity of statistical mechanics and thermodynamics. Suitable as a text for undergraduate courses in physics. KEY FEATURES • Presents a new pedagogical approach introducing macroscopic (classical) thermodynamics through the statistical mechanics. This new approach is increasingly sought to be introduced worldwide. • Magnitudes of physical quantities under discussion are emphasized through worked-out examples. • Questions and exercises are interspersed with the text to help students consolidate the learning. • Techniques developed in this course are applied to actual modern situations. • Many topics are introduced through the problems to help inculcate self-study.

Photonic Crystals: Physics and Technology - Concita Sibilgia 2009-02-03

The aim of the work is give an overview of the activity in the field of Photonic Crystal developed in the frame of COST P11 action . The main objective of the COST P11 action was to unify and coordinate national efforts aimed at studying linear and nonlinear optical interactions with Photonic Crystals (PCs), without neglecting an important aspect related to the material research as idea and methods of realizations of 3D PC, together with the development and implementation of measurement techniques for the experimental evaluation of their potential applications in different area, as for example telecommunication with novel optical fibers, lasers, nonlinear multi-functionality, display devices, opto-electronics, sensors. The book contains contributions from authors who gave their lecture at the Cost P11 Training School.

Applied Physics for Engineers - Mehta Neeraj 2011-07-30

This book is intended as a textbook for the first-year undergraduate engineering students of all disciplines. Key features: simple and clear diagrams throughout the book help students in understanding the

concepts clearly; numerous in-chapter solved problems, chapter-end unsolved problems (with answers) and review questions assist students in assimilating the theory comprehensively; a large number of objective type questions at the end of each chapter help students in testing their knowledge of the theory.

NEET Physics - Unit wise Practice Test Papers - Career Point Kota
2020-07-20

Competitive examination preparation takes enormous efforts & time on the part of a student to learn, practice and master each unit of the syllabus. To check proficiency level in each unit, student must take self-assessment to identify his/her weak areas to work upon, that eventually builds confidence to win. Also performance of a student in exam improves significantly if student is familiar with the exact nature, type and difficulty level of the questions being asked in the Exam. With this objective in mind, we are presenting before you this book containing unit tests. Some features of the books are- The complete syllabus is divided into logical units and there is a self-assessment tests for each unit. Tests are prepared by subject experts who have decade of experience to prepare students for competitive exams. Tests are as per the latest pattern of the examination. Detailed explanatory solution of each test paper is also given. Student is advised to attempt these Tests once they complete the preparation/revision of unit. They should attempt these Test in exam like environment in a specified time. Student is advised to properly analyze the solutions and think of alternative methods and linkage to the solutions of identical problems also. We firmly believe that the book in this form will definitely help a genuine, hardworking student. We have put our best efforts to make this book error free, still there may be some errors. We would appreciate if the same is brought to our notice. We wish to utilize the opportunity to place on record our special thanks to all faculty members and editorial team for their efforts to make this book.

Errorless 12 Years UPPSC General Studies Prelim Papers 1 & 2 Solved Papers (2010 - 21) 3rd Edition - Disha Experts

Errorless 12 Years UPPSC General Studies Prelim Papers 1 & 2 Solved Papers (2010 - 21) consists of past 12 years Solved papers of Uttar Pradesh PSC Exam Paper 1 from 2010 - 2021 along with 6 Prelim Paper 2 from 2016 - 2021. In all the book contains 1900+ MCQs with detailed explanations. The USP of the book is the detailed explanation of each question. The answer key has been verified with the UPPSC. The book is also useful for UPSC and other PSC Exams.

34 Years Chapterwise Solutions NEET Chemistry 2022 -

1. 34 Years' Chapterwise Solution NEET Chemistry" is a collect of all questions of AIPMT & NEET 2. The book covers the entire syllabus of in 27 chapters 3. Detailed and authentic solutions are provided for each question for conceptual understanding 4. Appendix is given at the end of the book For the students aspiring a career in Medical Science and Medicines, acquiring a good understanding of the fundament concepts and honing analytical capabilities are essentials. Presenting to you the series of NEET 34 Years' Chapterwise solution that is designed to master the concepts of NEET Papers. Keeping in mind the exam pattern and syllabus, the current edition of the book gives complete Chapterwise

coverage for the Chemistry subject. Detailed and explanatory discussions are provided for 27 key chapters with helpful information critical for students to understand the concepts better and Appendix has been given that compiles useful terms from each and every chapter of the subject. With up to date coverage of all exam questions, new types of questions and tricks, the thoroughly checked error free edition will ensure complete command over the subject. Lastly, NEET Previous Years' Solved Papers are provided to give the insights of the examination pattern. TOC Some Basic Principles of Chemistry, Atomic Structure, Chemical Bonding, Solutions, States of Matter, Nuclear Chemistry, Chemical Equilibrium, Ionic Equilibrium, Thermodynamics, Chemical Kinetics, Electrochemistry, Surface Chemistry, Metallurgical Operations, Chemical Periodicity, Hydrogen and its Compounds and s-Block Elements, p-Block Elements, Transition Elements: d- and f-Block Elements, Coordination Compounds, Chemical Analysis, General Organic Chemistry, Hydrocarbons, Alkyl Halides, Alcohols, Phenols and Ethers, Aldehydes And Ketones, Carboxylic Acids and their Derivatives, Organic Compounds Containing Nitrogen, Polymers, Biomolecules and Chemistry in Everyday Life, Appendix, NEET SOLVED Paper 2018, NEET (National) Paper 2019, NEET (Odisha) Paper 2019, NEET Solved Paper 2020 (Sept.), NEET Solved Paper 2020 NEET Solved Paper 2020 (Oct.), NEET Solved Paper 2021.

Errorless 11 Years UPPSC General Studies Prelim Papers 1 & 2 Solved Papers (2010 - 20) 2nd Edition - Disha Experts 2020-02-04

NTA JEE Main 101 Speed Tests (87 Chapter-wise + 12 Subject-wise + 2 Full) - Disha Experts 2018-11-19

The Smart & Innovative Book from Disha 'NTA JEE Main 101 Speed Tests' contains: 1. 87 Chapter-wise + 12 Subject-wise + 2 Full Syllabus Tests based on the NCERT & JEE Main Syllabus. 2. Carefully selected Questions (30 per Chapter /Subject & 90 per Full Test) that helps you assess & master the complete syllabus for JEE Main. 2. The book is divided into 3 parts: (a) 87 Chapter-wise Tests (29 in Physics, 30 in Chemistry & 28 in Mathematics); (b) 12 Subject-wise (4 each in Physics, Chemistry & Mathematics); (c) 2 Full Test of PCM. 3. Time Limit, Maximum Marks, Cutoff, Qualifying Score for each Test is provided. 4. These Tests will act as an Ultimate tool for Concept Checking & Speed Building. 5. Collection of 3210 MCQ's of all variety as per latest pattern & syllabus of NEET exam. This book, if completed with FULL HONESTY, will help you improve your score by 15-20%. A Must Have Book in the last 3-4 months of the exam and can be completed in 105 Hrs.

NEET Guide for Physics, Chemistry & Biology - Disha Experts
2017-08-29

The book NEET Guide for Physics, Chemistry & Biology has been written exclusively to help students crack the NEET exam. The book covers the 100% syllabus in Physics, Chemistry and Biology. The book follows the exact pattern of the NCERT books. Thus Physics has 29, Chemistry has 30 and Biology has 38 chapters. Each chapter contains Key Concepts, Solved Examples, Exercise with detailed solutions. The exercise contains MCQs as per the pattern of the NEET exam. This is followed by an exhaustive exercise. A real cracker, this book is complete in all aspects and is a must for every NEET aspirant. The book is also useful for AIIMS/ JIPMER/ AMU/ KCET etc.

Mechanics. 1st (-3rd) year - Henry Major 1878