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*Space Safety is
No Accident*
Springer
Physics of

higher level has too many concept and remembering all them on tips all the time is not an easy task. Handbook of Physics is an important, useful and compact reference book suitable for everyday study, problem solving or exam revision for class XI – XII, Engineering & Medical entrances and

other Competitions Aspirants. This book is a multi-purpose quick revision resource that contains almost all key notes, terms, Definitions and formulae that all students & professionals in physics will want to have this essential reference book within easy reach. Its unique format displays formulae clearly, places them in the context and crisply identifies describes all the variables involved, summary about	every equation and formula that one might want while learning physics is one of the unique features of the book, a stimulating and crisp extract of fundamental physics is to be enjoyed by the beginners and experts equally. The book is best-selling from its first edition and one of the most useful books of its type. Table of contents Measurement, Vectors, Motion in a Straight Line, Projectile Motion and Circular Motion,	Laws of Motion, Work, Power and Energy, Rotational Motion, Gravitation, Elasticity, Hydrostatics, Hydrodynamics, Surface Tensions, Thermometry and Calorimetry, Kinetic Theory of Gases, Thermodynamics, Transmission of Heat, Oscillations, Waves and Sound, Electrostatics, Current Electricity, Heating and Chemical Effects of Currents, Magnetic Effect
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of Current, Magnetism, Electromagnetic Induction, Alternating Currents, Ray Optics, Wave Optics, Electrons, Photons and X-rays, Atomic Physics, Nuclear Physics, Electronics, Electromagnetic Waves and Communication, Universe, Basic Formulae of Physics, Nobel Laureates in Physics, Famous Physicists and their Contributions.

The Elements of STATISTICS & DYNAMICS Part-I

Statics Springer
Includes the proceedings from the 7th IAASS Conference, "Space Safety is No Accident," held in Friedrichshafen, Germany, in October 2014. The 7th IAASS Conference, "Space Safety is No Accident" is an invitation to reflect and exchange information on a number of topics in space safety and sustainability of national and international interest. The conference is also a forum to promote mutual understanding, trust and the widest possible international cooperation in such matters. The once exclusive "club" of nations with autonomous sub-orbital and orbital

space access capabilities is becoming crowded with fresh and ambitious new entrants. New commercial spaceports are starting operations and others are being built. In the manned spaceflight arena a commercial market is becoming a tangible reality with suborbital spaceflights and government use of commercial services for cargo and crew transportation to orbit. Besides the national ambitions in space, the international cooperation both civil and commercial is also gaining momentum. In the meantime robotic space exploration will accelerate and with it the need to internationally better regulate the usage of

nuclear power sources. Space-bound systems and aviation traffic will share more and more a crowded airspace, while aviation will increasingly rely on space-based safety-critical services. Finally, most nations own nowadays space assets, mainly satellites of various kinds and purposes, which are under the constant threat of collision with other spacecraft and with the ever increasing number of space debris. Awareness is increasing internationally (as solemnly declared since decades in space treaties) that space is a mankind asset and that we all have the duty of caring for it. Without proactive and courageous international

initiatives to organize space, we risk to negate access and use of space to future generations.

The Laws of Motion
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Understanding
Physics for JEE Main
and Advanced
Electricity and
Magnetism
2020
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40 Days Crash
Course for JEE
Main Chemistry
Understanding
Physics for
JEE Main and
Advanced
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2020

1. The new
 Physics Quick
 Book is
 reference book
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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 have book for Effects of
 Book" a the quick Current &
 reference book revision at the Magnetism,
 which is last moment. Electromagnetic
 designed for TOC General Introduction
 the last minute Physics, and Altering
 preparation for Kinematics I, Current, Modern
 JEE, NEET & Kinematics II, Physics,
 Class 11/12 Laws of Motion, Semiconductors
 exam. It is Work, Power and **Essential**
 divided into 22 Energy, **Calculus-Based**
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 chapters, where Motion, Centre **Guide Workbook**
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 short notes and Rotational applications for
 listed with motion, class VIII
 important Gravitation. admissions in
 formulae so Properties of Rashtriya Indian
 that no student Solid Fluid Military College,
 should skip any Mechanics, Dehradun. As the
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 chapter. Motion, Wave revised edition of
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 formulae, ectrostatistics designed for the
 concepts in a , Current
 lucid and Electricity,
 concise manner. Magnetic
 This is a must

male candidates who are going to appear. Serving as a complete Study guide, the book divides the entire syllabus into five sections giving complete coverage. Solved Papers and Practice sets have also been provided with appropriate answers and explanations, which not only gives insights to the examination pattern but also to checks the preparation level and to work on the weaker section. This book provides useful study resources for good performance in the

exams. TOC English, Mathematics, General science, General Knowledge, Practice sets *Skills in Mathematics - Differential Calculus for JEE Main and Advanced* Arihant Publications India limited This combination of physics study guide and workbook focuses on essential problem-solving skills and strategies: Fully solved examples with explanations show you step-by-step how to solve standard university physics problems. Handy charts tabulate the symbols, what they mean, and their SI units. Problem-solving strategies are

broken down into steps and illustrated with examples. Answers, hints, intermediate answers, and explanations are provided for every practice exercise. Terms and concepts which are essential to solving physics problems are defined and explained.

The Physics and Applications of Light and Sound

Arihant Publications India limited

1. Understanding Physics Series
Comprises of Total 5 Books
2. Total 36 Essential Chapters of Physics
3. Volume 3 is Electricity and Magnetism
Consists 6 Chapters
4.

<p>Includes Last 6 Years Question of JEE Main & Advances 5. One of the Most Preferred Textbook for IIT JEE 6. Focused Study Material with Applications Solving Skills 7. Includes New Pattern of Question from recent previous Exams IIT JEE has become a worldwide brand in the engineering institutions that has some of the best and brightest engineering students and career professionals. To make their way in this institution, every year lakhs of aspirants appear for IIT JEE Main and Advanced held by CBSE which tests</p>	<p>the conceptual knowledge real-life application based problems on Physics, Chemistry, and Mathematics. Arihant's Understanding Physics is one of the best selling series of books in Physics, since its first edition for the preparation of JEE Entrance. The third volume of this series deals with Electricity and Magnetism providing the in-depth discussions on the Current Electricity, Capacitors, Magnetism, Electromagnetics Induction. Dividing the entire syllabus into 6 scoring Chapters, this book focuses on the</p>	<p>concept building along with solidifying the problem-solving skills. It is a must have book for anyone who are desiring to be firm footed in the concepts of physics as well as their applications in problem solving. TOC Current Electricity, Electrostatics, Capacitors, Magnetism, Electromagnetics Induction, Altering Current, Hints & Solutions. <u>The 7th IAASS Conference</u> Arihant Publications India limited This tenth, extensively</p>
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revised edition of Electricity and Magnetism continues to provide students a detailed presentation of the fundamental principles, synthesis and physical interpretation of electric & magnetic fields. It follows full vector treatment in discussing topics such as electrostatics, magnetostatics, DC circuits, AC circuits, electrodynamics and electromagnetic waves. While retaining its modern outlook to

the subject, this new edition has been revised as per the latest syllabi of various universities. Students pursuing BSc Physics course would find this textbook extremely useful.

34 Years Chapterwise Solutions NEET Physics 2022

Arihant Publications India limited

This book brings together expert opinions from scientists to consider the evidence for climate change and its impacts on ticks and tick-borne infections.

It considers what is meant by 'climate change', how effective climate models are in relation to ecosystems, and provides predictions for changes in climate at global, regional and local scales relevant for ticks and tick-borne infections. It examines changes to tick distribution and the evidence that climate change is responsible. The effect of climate on the physiology and behaviour of ticks is stressed, including potentially critical impacts on the tick

<p>microbiome. Given that the notoriety of ticks derives from pathogens they transmit, the book considers whether changes in climate affect vector capacity. Ticks transmit a remarkable range of micro- and macro-parasites many of which are pathogens of humans and domesticated animals. The intimacy between a tick-borne agent and a tick vector means that any impacts of climate on a tick vector will impact tick-borne pathogens. Most obviously, such impacts will</p>	<p>be apparent as changes in disease incidence and prevalence. The evidence that climate change is affecting diseases caused by tick-borne pathogens is considered, along with the potential to make robust predictions of future events.</p> <p>Wave Motion as Inquiry Arihant Publications India limited IIT JEE Main and Advanced test the conceptual knowledge of aspirants by asking real-life application based problems on Physics, Chemistry, and</p>	<p>Mathematics. Keeping this in mind, we have been publishing our best-selling series of books exclusively on different topics of all three subjects to enable aspirants for advanced ability to tackle any type of questions asked from them. "Understanding Physics" is one of those best-selling series written by renowned author, D.C. Pandey which carries five fully comprehensive textbooks presenting 36 essential chapters of Physics. The</p>
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first book on Mechanics Volume 1 has been revised thoroughly to reinforce the foundation of Mechanics simply and coherently with 10 scoring chapters promoting in-depth discussions on each theory. The focused study material for concept building along with applications for solidifying the problem-solving skills given in this book are highly advantageous. It also provides the last 6 years' questions of JEE Main and Advanced to know

the trend and patterns of questions. Enclosed with well-organized and premier set of study material to develop the substantial knowledge of Physics required for acing IIT JEE Main and Advanced, this book is the absolute best in terms of both quality and quantity. **Physics Quick Books** Arihant Publications India limited
1. "JEE MAIN in 40 Day" is the Best-Selling series for medical entrance preparations 2. This book deals with

Chemistry subject 3. The whole syllabus is divided into day wise learning modules 4. Each day is assigned with 2 exercises; The Foundation Questions & Progressive Questions 5. Unit Tests and Full-Length Mock Test papers for practice 6. NEET Solved Papers are provided to understand the paper pattern 7. Free online Papers are given for practice JEE Entrances are the gateway to some of the prestigious engineering technology institutions and every year nearly 10 lakh students appear in the race. The rigorous practice is required to get through the exam. Preparation never ends until the last minute if there is no proper planning done

before the exam. The book “40 Days JEE Mains Chemistry” gives you an accelerated way to master the whole syllabus. Day-wise learning modules with clear grounding into concepts helps in quick learning. Each day is assigned with 2 exercises; The Foundation Questions & Progressive Questions for practice. Unit Tests and full-Length Mock Tests are given to provide the real feel of the exam. At the end of the book, there are all Online Solved papers of JEE MAIN 2020 for practice. Moreover, Free Online Practice Material can be availed for you to practice online. This book helps in increasing the level of preparation done by

the students and ensures scoring high marks. TABLE OF CONTENT Preparing JEE Main 2020 Chemistry in 40 Days!, Day 1: Some Basic Concepts of Chemistry, Day 2: States of Matter, Day 3: Atomic Structure, Day 4: Chemical Bonding and Molecular Structure, Day 5: Unit Test 1 (General Chemistry), Day 6: Chemical Thermodynamics, Day 7: Thermochemistry, Day 8: Solutions, Day 9: Physical and Chemical Equilibrium, Day 10: Ionic Equilibrium, Day 11: Unit Test 2 (Physical Chemistry-I), Day 12: Redox Reactions, Day 13: Electrochemistry, Day 14: Chemical Kinetics, Day 15: Adsorption and

Catalysis, Day 16: Colloidal State, Day 17: Unit Test 3 (Physical Chemistry-II), Day 18: Classification and Periodicity of Elements, Day 19: General Principles and Processes of Isolation of Metals, Day 20: Hydrogen, Day 21: s-Block Elements, Day 22: p-Block Elements (Group 13 to Group 18), Day 23: The d- and f-Block Elements, Day 24: Coordination Compounds, Day 25: Unit Test 4 (Inorganic Chemistry), Day 26: Environmental Chemistry, Day 27: General Organic Chemistry Day 28: Hydrocarbons, Day 29: Organic Compounds Containing Halogens, Day 30: Organic Compounds Containing Oxygen,

<p>Day 31: Organic Compounds Containing Nitrogen, Day 32: Unit Test 5 (Organic Chemistry-I), Day 33: Polymers, Day 34: Biomolecules, Day 35: Chemistry in Everyday Life, Day 36: Analytical Chemistry, Day 37: Unit Test 6 (Organic Chemistry-II), Day 38: Mock Test 1, Day 39: Mock Test 2, Day 40: Mock Test 3, Online JEE Main Solved Papers 2019, Online JEE Mains Solved Papers 2020.</p> <p>Practice Book</p> <p>Physics For Jee</p> <p>Main and</p> <p>Advanced 2022.</p> <p>Arihant</p> <p>Publications India limited</p> <p>IIT JEE Main and Advanced test the conceptual</p>	<p>knowledge of aspirants by asking real-life application based problems on Physics, Chemistry, and Mathematics. Keeping this in mind, we have been publishing our best-selling series of books exclusively on different topics of all three subjects to enable aspirants for advanced ability to tackle any type of questions asked from them. "Understanding Physics" is one of those best-selling series written by renowned author, D.C. Pandey</p>	<p>which carries five fully comprehensive textbooks presenting 36 essential chapters of Physics. The fourth book on Electricity and Magnetism has been revised thoroughly to reinforce the foundation of Electricity and Magnetism simply and coherently with 6 scoring chapters promoting in-depth discussions on each theory. The focused study material for concept building along with applications for solidifying the</p>
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problem-solving skills given in this book are highly advantageous. It also provides the last 6 years' questions of JEE Main and Advanced to know the trend and patterns of questions. Enclosed with well-organized and premier set of study material to develop the substantial knowledge of Physics required for acing IIT JEE Main and Advanced, this book is the absolute best in terms of both quality and quantity.

Chapter-wise DPP Sheets for Chemistry
NEET CRC Press
 34 Years' Chapterwise Solution
 NEET Physics" is a collect of all questions of AIPMT & NEET 2. The book covers the entire syllabus of in 23 chapters 3. Detailed and authentic solutions are provided for each question for conceptual understanding 4. Important Formulae is given at the end of the book 5. Previous Years' Solved papers are given for practice. 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 Physics subject. Detailed and explanatory discussions are provided for 23 key chapters with helpful information that are critical for students to understand the concepts better and Important Formulae have 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

<p>complete command over the subject. Lastly, NEET Previous Years' Solved Papers are provided to give the insights of the examination pattern. TABLE OF CONTENT Physical World & Measurement, Motion in One Dimension, Motion in Two and Three Dimension, Laws of Motion, Work, Energy and Power, Rotational Motion, Properties of Matter, Gravitation, Heat and Thermodynamics, Oscillations, Waves, Electrostatics, Current Electricity, Thermal and Chemical Effects of Current, Magnetic Effects of Current, Magnetism, Electromagnetic Induction, Alternating Current and Electromagnetic</p>	<p>waves, Optics and Optical Instruments, Electrons and Photons, Atomic Physics, Nuclear Physics, Solids and Semiconductors Devices, Important Formulae, NEET SOLVED Paper 2018, NEET (National) Paper 2019, NEET (Odisha) Paper 2019, NEET Solved Paper 2020 (Sept.), NEET Solved Paper 2020 (Oct.), NEET Solved Paper 2021. <u>Electricity and Magnetism</u> G.K Publications Pvt.Limited A very comprehensive introduction to electricity, magnetism and optics ranging from the interesting and useful history of the science, to connections with current real-world</p>	<p>phenomena in science, engineering and biology, to common sense advice and insight on the intuitive understanding of electrical and magnetic phenomena. This is a fun book to read, heavy on relevance, with practical examples, such as sections on motors and generators, as well as 'take-home experiments' to bring home the key concepts. Slightly more advanced than standard freshman texts for calculus-based engineering physics courses with the mathematics worked out clearly and concisely. Helpful diagrams accompany the discussion. The emphasis is on intuitive physics, graphical visualization, and</p>
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mathematical implementation. Electricity, Magnetism, and Light is an engaging introductory treatment of electromagnetism and optics for second semester physics and engineering majors. Focuses on conceptual understanding, with an emphasis on relevance and historical development. Mathematics is specific and avoids unnecessary technical development. Emphasis on physical concepts, analyzing the electromagnetic aspects of many everyday phenomena, and guiding readers carefully through mathematical derivations. Provides a wealth of interesting information, from the history of the science of electricity and

magnetism, to connections with real world phenomena in science, engineering, and biology, to common sense advice and insight on the intuitive understanding of electrical and magnetic phenomena

**Concepts Of
Physics Disha
Publications**

Written so as to be understood by the non-technical reader who is curious about the origin of all the electrical and electromagnetic devices that surround him, this history also provides a convenient compendium of information for those familiar with the electrical and

magnetic fields. The book moves along at a rapid pace, as it must if it is to cover the enormous proliferation of developments that have occurred during the last hundred years or so. The author has struck a workable balance between the human side of his story, introducing those biographical details that help advance it, and its technical side, explaining theories and "how things work" where this seems appropriate. He also achieves a balance in recounting the discovery of basic scientific principles and their technological

applications--the more programmatic post-1840
 myriad of devices and mathematical, developments, as
 and inventions that and technical the following
 utilize energy and applications and chapter titles will
 information in inventions began to confirm: Early Disc
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 form.Indeed, one of abundance. In Machines and
 the important return, this Experiments with
 themes of the book technology paid its Static
 is the close and debt to pure science Electricity--Voltaic
 reciprocal by providing it with Electricity,
 relationship between a series of Electrochemistry,
 science and measuring Electromagnetism,
 technology, between instruments and Galvanometers,
 theory and practice. other research Ampere, Biot and
 Before devices that allowed Savart,
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 investigations of this book reviews Current Dynamos
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 magnetic discoveries, from ements in Batteries,
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 explorations became emphasis is on the Atlantic Cable--The

Telephone--Electric Lighting--Alternating Currents--Electric Traction--Electromagnetic Waves, Radio, Facsimile, and Television--Microwaves, Radar, Radio Relay, Coaxial Cable, Computers--Plasmas, Masers, Lasers, Fuel Cells, Piezoelectric Crystals, Transistors--X-Rays, Radioactivity, Photoelectric Effect, Structure of the Atom, Spectra.

Understanding Physics for JEE Main and Advanced Waves and Thermodynamics
Arihant Publications
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1. The current edition of New pattern JEE problem increases the comprehension 2. New pattern JEE problem Physics for

JEE Main & advanced is a master practice 3. The book is divided into 3 sections; Inorganic, Organic and Physical Physics 4. More than 8000 JEE level problem that include all types of objective questions 5. Last 5 Previous years' solved Paper (2020-2016) 6. Step-by-step explanations given to all the question for conceptual learning JEE Main & Advanced exam demands a high level of understanding of questions and interpretation of Solutions. It also challenges the comprehension and analytical skills to be more prompt in answering the questions asked in the exam. Arihant's Master Problem Package presents the

revised edition of 3. "New Pattern JEE Problems Physics for JEE Main & Advanced" that is designed to give you a collection of all types of Objective Questions asked in JEE Exams these days. Supplemented with ample number of questions for practice, the entire syllabus has been categorized under 23 chapters. More than 8800 JEE level problem that include all types of objective questions. Solutions in this book are presented in a step by step manner to make you learn how to strategize for a problem along with the ways to move tactically to get correct answer. This book seeks to develop the capability of in appreciation of the inter-play concepts in

arriving at the correct answer fast, in the students. TOC Experimental Skills and General Physics, Kinematics 1, Kinematics 2, Laws of Motion, Work, Power and Energy, Circular Motion, Centre of Mass, Impulse and Momentum, Rotation, Gravitation, Properties of Matter, Simple Harmonic Motion, Waves, Heat and Thermodynamics, Ray Optics, Wave Optics, Electrostatics, Current Electricity, Magnetic Effect of Current Magnetism, Electromagnetic Induction Alternating Current, Electromagnetic Waves, Modern Physics, Semiconductors and Electronic Devices, Communication System.

40 Days Crash Course for NEET Chemistry Arihant Publications India limited

1. Skill in Mathematics' series is prepared for JEE Main and Advanced papers
2. It is a highly recommended textbook to develop a strong grounding in Differential Calculus
3. The book covers the entire syllabus into 8 chapters
4. Each chapter includes a wide range of questions that are asked in the examinations
Good foundational grip is required in the Differential

Calculus, while you are preparing for JEE Mains & Advanced or any other engineering. Bringing up the series "Skills in Mathematics for JEE Main & Advanced for Differential Calculus" that is carefully revised with the sessionwise theory and exercise; to help candidates to learn & tackle the mathematical problems. The book has 8 Chapters covering the whole syllabus for the JEE Mains and Advanced as prescribed. Each chapter is divided into sessions

<p>giving complete clarity to concepts. Apart from sessionwise theory, JEE Type examples and Chapter Exercise contain huge amount of questions that are provided in every chapter under Practice Part. Prepared under great expertise, it is a highly recommended textbook to develop a strong grounding in Algebra to perform best in JEE and various engineering entrances. TOC: Essential Mathematical Tools,</p>	<p>Differentiation, Functions, Graphical Transformations, Limits, Continuity and Differentiability, dy/dx As a Rate Measurer & Tangents, Normals, Monotonicity, Maxima and Minima. <u>Objective Chemistry</u> Arihant Publications India limited Cracking JEE Main & Advanced requires good command over the principles and concepts of physics and their applications to solve a variety of problems asked,</p>	<p>irrespective of the exam format. A massive collection of the most challenging problems, the Selected Problems Series comprises of 3 books, one each for Physics, Chemistry and Mathematics to suit the practice needs of students appearing for upcoming JEE Main and Advanced exam. DC Pandey's, 500 Selected Problems in Physics aims to hone your Problem-Solving Skills on all aspects of the exam syllabi, through 16 logically sequenced</p>
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chapters. Working through these chapters, you will be able to understand Fundamentals of physics and avoid the pitfalls in applying the Concepts. The Step-by-Step solutions to the problems in the book will make you learn the time-saving strategies essential for all those appearing in JEE Main & Advanced and all other Engineering Entrance Examinations or even those who are inclined to Problem Solving in Physics *17 Years'*

Chapterwise Solutions Chemistry JEE Main 2020 Arihant Publications India limited 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. Understanding Physics for JEE Main and Advanced Electricity and Magnetism MIT Press (MA) 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.