

### Antenna And Wave Propagation Question Paper

• **Best Selling Book in English Edition for UPSESSB Trained Graduate Teacher (TGT) Science Recruitment Exam with objective-type questions as per the latest syllabus given by the UPSESSB. • Compare your performance with other students using Smart Answer Sheets in EduGorilla’s UPSESSB Trained Graduate Teacher (TGT) Science Recruitment Exam Practice Kit. • UPSESSB Trained Graduate Teacher (TGT) Science Recruitment Exam Preparation Kit comes with 12 Tests (10 Mock Tests + 2 Previous Year Papers) with the best quality content. • Increase your chances of selection by 14X. • UPSESSB Trained Graduate Teacher (TGT) Science Recruitment Exam Prep Kit comes with well-structured and 100% detailed solutions for all the questions. • Clear exam with good grades using thoroughly Researched Content by experts.**

**Intermediate SECOND Year PHYSICS Question bank Issued by Board of Intermediate Education**

**This book, now in its Second Edition, is primarily intended for the undergraduate and postgraduate students of electronics and communication, electronics and electrical and telecommunication engineering. It provides a thorough understanding of the fundamentals and applications of the subject. The edition discusses the properties of several types of antennas such as dipoles, loop, Yagi-Uda, log-periodic, slot/DRA and microstrip antennas and also explains the phenomenon of wave propagation with emphasis on theory of operation and design procedures. It provides a comprehension of the principles of radiation and methods of excitation. The book also focuses on antenna measurements along with necessary requirements and different methods of measurement. Written in an easy-to-understand manner, the text includes several illustrative examples. A large number of solved examples and exercise problems with varying difficulty levels are included to reinforce the theoretical understanding of concepts. The book also contains several objective-type questions in each chapter along with a Question Bank at the end of the book. The Appendices provide a rich source of information and expressions as well as design data. NEW TO THE SECOND EDITION Separate new chapters are devoted to: • Reflector Antennas • Slot and Dielectric Resonator Antennas • Modern Antennas • Effect of Ground on Antenna Performances**

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**Oswaal NCERT Exemplar Problem-Solutions, Class 12 (4 Book Sets) Physics, Chemistry, Mathematics, Biology (For Exam 2022)**

#### Antenna and Wave Propagation

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10 in ONE CBSE Study Package Physics class 12 with 5 Sample Papers is another innovative initiative from Disha Publication. This book provides the excellent approach to Master the subject. The book has 10 key ingredients that will help you achieve success. 1. Chapter Utility Score 2. All India Board 2017 Solved Paper 3. Exhaustive theory based on the syllabus of NCERT books along with the concept maps for the bird’s eye view of the chapter 4. NCERT Solutions: NCERT Exercise Questions 5. VSA, SA & LA Questions: Sufficient Practice Questions divided into VSA, SA & LA type. Numericals are also included wherever required. 6. Past Years Question of Board Exams are also included. 7. HOTS/ Exemplar/ Value based Questions. High Order Thinking Skill Based. Moral Value Based and Selective NCERT Exemplar Questions included. 8. Chapter Test: A 24 marks test of 45 min. to assess your preparation in each chapter. 9 Important Formulae/Terms and Definitions 10. Full syllabus Sample Papers - 5 papers with detailed solutions designed exactly on the latest pattern of CBSE Board.

This product covers the following: Strictly as per the Full syllabus for Board 2022-23 Exams Includes Questions of the both - Objective & Subjective Types Questions Chapterwise and Topicwise Revision Notes for in-depth study Modified & Empowered Mind Maps & Mnemonics for quick learning Concept videos for blended learning Previous Years’ Board Examination Questions and Marking scheme Answers with detailed explanation to facilitate exam-oriented preparation. Examiners comments & Answering Tips to aid in exam preparation. Includes Topics found Difficult & Suggestions for students. Includes Academically important Questions (AI) Dynamic QR code to keep the students updated for 2023 Exam paper or any further ISC notifications/circulars

• Best Selling Book in English Edition for IAF Agniveer Vayu Exam 2022 with objective-type questions as per the latest syllabus given by the Indian Air Force. • Compare your performance with other students using Smart Answer Sheets in EduGorilla ’s IAF Agniveer Vayu Exam 2022 Practice Kit. • IAF Agniveer Vayu Exam 2022 Preparation Kit comes with 20 Tests (8 Mock Tests + 12 Sectional Tests) with the best quality content. • Increase your chances of selection by 14X. • IAF Agniveer Vayu Exam 2022 Prep Kit comes with well-structured and 100% detailed solutions for all the questions. • Clear exam with good grades using thoroughly Researched Content by experts.

#### ANTENNAS AND WAVE PROPAGATION

Fundamental of Microwave & Radar Engineering

UP Police Assistant Operator Recruitment Exam | 1800+ Solved Objective Questions (8 Full-length Mock Tests + 4 Sectional Tests)

Third Meeting – Lisbon, September 22-October 10, 1934. Report of the Delegation of the United States of America and Appended Documents

Objective Question Bank GENERAL SCIENCE

**Radio Wave Propagation: Consolidated Summary Technical Report of the Committee on Propagation of the National Defense Research Committee presents all the scientific information and report of experiments. This book discusses the problems encountered in the propagation of radio waves. Organized into three volumes, this book begins with an overview of the technical developments in the study of tropospheric propagation. This text then outlines the general theory of standard and nonstandard propagation together with descriptions and results of transmission experiments designed to test the theory. Other chapters consider the more unusual problems concerning the radar behavior of targets. This book discusses as well the problems of radio wave propagation in the standard atmosphere at frequencies above 30 megacycles. The final chapter deals with the selection and utilization of local terrain features that affect propagation and the performance of equipment. This book is a valuable resource for scientists and engineers in the field of radio wave propagation.**

**For B.E./B.Tech. Students. This book is intended as an introductory text on MICROWAVE and RADAR ENGINEERING. The fundamentals priciple on microwave theory and techniques are thoroughly expalined in the simplest language. IT contains comprehensive up-to-date text for a standard course on transmission lines, waveguides, passive waveguide components, ferrite devices, microwave tubes, microwave semiconductor devices, microwave measurements, microwave antennas, and various microwave communication systems. This book also covers the RADAR system and microwave propagation at length. This written text is supplemented with a large number of suitable diagrams, photographs and a good number of solved examples for better understanding of subject.**

**Chapter wise & Topic wise presentation for ease of learning Quick Review for in depth study Mind maps for clarity of concepts All MCQs with explanation against the correct option Some important questions developed by ‘Oswaal Panel’ of experts Previous Year’s Questions Fully Solved Complete Latest NCERT Textbook & Intext Questions Fully Solved Quick Response (QR Codes) for Quick Revision on your Mobile Phones / Tablets Expert Advice how to score more suggestion and ideas shared**

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**NEET/ AIIMS Objective Question Bank for Physics, Chemistry & Biology**

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**IEEE Antennas and Propagation Society International Symposium**

**NTA JEE Main Chapter-wise DPP Sheets (25 Questions Pattern) for Physics 2nd Edition**

This book is designed for the final year students in electronics and communication and for the first year post graduate students in Digital Communication and allied subjects. This compact and comprehensive text fulfils the long felt need for a suitable text book in the area of “Antenna and wave Propagation”. It is written as per the revised syllabus of Rajasthan Technical University (RTU), Kota. It covers the topics, of fundamentals of antenna, types of antenna, antenna arrays, radio propagation modes, with basics of IE3D software and advance antenna topics. This well organized text lays emphasis on all the modes of propagation and practical aspects of antenna, with worked out examples & further previous year solved paper are included topic wise, which would be of considerable assistance to the reader. This comprehensive book covering all aspects of antenna and wave propagations, should prove to be an invaluable asset to both students & professionals. Features: According to the syllabus prescribed by Rajasthan Technical University (RTU), Kota. Including previous year’s university papers. Precise definitions and clear exposure of fundamental concepts. Simple and easy explanation of the topics along with well labelled diagrams. Step by step procedure is followed for explaining the topics. Detailed coverage of advance antennas, helpful for the post graduation students. The recent applications of antenna are also summarized here again proving fruitful for the M.Tech. Students. IE3D software basic is been included for the purpose of dissertation for M. Tech. Students. Ideally suitable for self study.

**Antennas and Wave Propagation is written for the first course on the same. The book begins with an introduction that discusses the fundamental concepts, notations, representation and principles that govern the field of antennas. A separate chapter on mathematical preliminaries is discussed followed by chapters on every aspect of antennas from Maxwell’s equations to antenna array analysis, antenna array synthesis, antenna measurements and wave propagation.**

The book NEET/ AIIMS Objective Question Bank for Physics, Chemistry & Biology has been written exclusively to help students crack the Medical Entrance exams. The book is unique in the sense that it provides selected questions divided into 6 categories for the NEET exam. The book has been prepared in such a manner that a student can easily complete the book in a month’s time. The book follows the exact pattern of the NCERT books. Thus the different sections - Physics has 29, Chemistry has 30 and Biology has 38 chapters. The Question Bank contains: • Fill in the Blanks • True/ False • Conceptual MCQs • Diagram Based Questions • Assertion Reason Based Questions • Matching Based Questions • Critical Thinking Type Questions as per the pattern of the NEET/ AIIMS exam. The book is also useful for JIPMER/ AMU/ KCET etc.

**Oswaal NCERT Exemplar Problem-Solutions, Class 12 (3 Book Sets) Physics, Chemistry, Biology (For Exam 2022)**

**Bibliography of Soviet Research on Radiowave Propagation and Antennas**

**Antennas & Radio-Wave Propagation**

**Oswaal ISC Question Bank Class 12 Physics, Chemistry, Mathematics, English Paper-1 & 2 (Set of 5 Books) (For 2023 Exam)**

**Agniveer Vayu : Indian Air Force | Agneepath Recruitment Scheme 2022 | 1100+ Solved Questions (8 Mock Tests + 12 Sectional Tests)**

*Antennas and Wave Propagation*Pearson Education India

*Fully solved 15 sample question Papers as per the latest pattern of 2022 for PCB Hints & Shortcuts given for tricky questions Mind Map: A single page snapshot of the entire chapter for longer retention Mnemonics to boost memory and confidence Oswaal QR Codes: Easy to scan QR codes for online content Tips to crack NEET Trend Analysis: Chapter-wise Latest solved paper of 2021 Some benefits of studying from Oswaal JEE (Main)’ Solved Papers (Question Bank) 2022 are: Chapter-wise and Topic-wise Trend Analysis: Chapter-wise Latest JEE (Main) Question Papers (Four shifts) 2021- Fully solved Previous Years’ (2019-2021) Exam Questions to facilitate focused study Mind Maps: A single page snapshot of the entire chapter for longer retention Mnemonics to boost memory and confidence Oswaal QR Codes: Easy to scan QR codes for online concept based content Two SQPs based on the latest pattern Tips to crack JEE (Main)*

*International Radio Consulting Committee (C.C.I.R.)*

*WAVE PROPAGATION AND ANTENNA ENGINEERING*

*Antenna And Wave Propagation*

*Antennas and Wave Propagation*

*Chronological and Classified Lists*

*This text book on ‘Antennas and Radio-wave Propagation’ describes the theory of various types of antennas that are in current use and the way in which the radiated waves get propagated through space. The theory has been written in a simple and easy-to-understand language. Lots of worked-out examples as well as diagrams in 2-D and 3-D have been included to illustrate the principles clearly. It is hoped that these features help the students to grasp the theories involved easily. Features Provided solid grasp of the subject. Every concept is explained in detail with 2 dimension or 3 dimension figures wherever necessary. Every chapter is fortified with lots of worked examples. Each chapter ends with review questions and exercise problems to allow the student to test their understanding of the material covered. Basic principles on antenna and special antennas are discussed in appendices Contents Antenna Arrays Electric Dipole and Thin Linear Antennas The Loop Antenna The Helical Antenna and the Yagi-Ud array Antenna Types Propagation of Ground and Space Waves Sky-Wave Propagation Appendices.*

*In the offered book the fundamentals of electromagnetic fields and waves are discussed based on the great Maxwell equations. The book is conceived as a textbook for serious technical and classical universities in the considered themes. Nevertheless, it can be used, of course, as the reference book for wide group of engineers, researches and practical experts. Material of this book is divided into four main parts connected between them. The first part (Fundamental of Electrodynamics) is devoted to explanation of Maxwell equations and methods of its solutions. Besides classical interpretation the generalized equations are discussed, which take into consideration the scalar magnetic fields. New approaches allow description of so-called longitudinal electromagnetic waves, which have the absolutely non-standard propagation properties, and permit to explain various electrodynamic paradoxes, which cannot be explained in another way. The main characteristics of wave processes in the free space and in transmission lines (feeders) are described. The second part (Radio Wave Propagation) investigates the obvious patterns of diffraction and interference phenomena at radio wave propagation for the obstacle presence in the propagation track, which is typical for all practical situations. Radio wave propagation of various frequency ranges is fulfilled separately taking into consideration the specific features of reflections from the atmosphere parts, attenuation in different media, types of propagating waves, multipath effects, diffraction and non-standard conditions of obstacle overcoming including non-usual ways of atmosphere ducts. The third part is devoted to description of various types and antennas, beginning from simplest (vibrators) and ending by Complete Quadrupole Antennas. Description is fulfilled on the reviewing level with many obvious figures, not to rely on strict mathematical methods, but rather on the concept level. Fourth part includes description of UHF devices, which are the elements’ base of UHF devices including surface and bulk integrated UHF circuits. These results have in many aspects the pioneer character and they are not widely known to experts. Distinctive feature of the offered book is sufficiently simplifies description of the very complicated electrodynamic problems available for the modern students and for young engineers. Of course, it is impossible to deal without mathematics in these areas but required mathematics can be replaced by the many patterns, which give the chance to understand problems and to determine the complex questions. Sample Chapter(s) Chapter1: GENERAL DEFINITIONS AND RELATIONS OF ELECTRODYNAMICS (498 KB)Contents:FRONT MATTERCHAPTER 1. GENERAL DEFINITIONS AND RELATIONS OF ELECTRODYNAMICSCHAPTER 2. ELECTROMAGNETIC FIELDS AND WAVESCHAPTER 3. MAIN PHYSICAL PHENOMENA AT RADIO WAVES*

*PROPAGATIONCHAPTER 4. PROPAGATION OF RADIO WAVES OF DIFFERENT RANGES AND ITS APPLICATION AREASCHAPTER 5. PRINCIPAL CHARACTERISTICS OF ANTENNASCHAPTER 6. ANTENNAS OF DECIMILLIMETER, MILLIMETER AND CENTIMETER WAVESCHAPTER 7. ANTENNAS OF DECIMETER, METER AND DECAMETER WAVESCHAPTER 8. ANTENNAS OF HECTOMETER, KILOMETER MYRIAMETER WAVESCHAPTER 9. ANTENNAS FOR TV, RADIO RELAY AND SPACE COMMUNICATION LINESCHAPTER 10. ELECTROMAGNETIC COMPATIBILITY OF RADIO ENGINEERING SYSTEMS. ANTENNAS AND THE PROBLEM OF ITS MINIATURIZATIONCHAPTER 11. MAIN COMPONENTS OF THE ELEMENT BASE OF ANTENNA-FEEDER ENGINEERINGCHAPTER 12. BASE ELEMENTS AND FUNCTIONAL UNITS OF ANTENNA-FEEDER ENGINEERINGBACK MATTERReadership: The book is conceived as a textbook for serious technical and classical universities in the considered themes. Nevertheless, it can be used, of course, as the reference book for wide group of engineers, researches and practical experts.*

*Aimed at a single-semester course on antennas at the undergraduate level, Antennas and Wave Propagation provides a lucid explanation of the fundamentals of antennas and propagation. This student-friendly text also includes simple design procedures along with a large number of examples and exercises.*

*Oswaal 34 Year’s NEET (UG) Solved Question Papers + NCERT Textbook Exemplar Physics (Set of 2 Books) (For 2022 Exam)*

*Oswaal JEE (Main) Solved Question Papers + NCERT Textbook Exemplar Physics, Chemistry, Math (Set of 6 Books) (For 2022 Exam)*

*Fiscal Year Ended June 30, 1934*

*Consolidated Summary Technical Report of the Committee on Propagation of the National Defense Research Committee*

*10 in One Study Package for CBSE Physics Class 12 with 5 Model Papers*

The General Science section covering Physics, Chemistry, Biology and Computer Science has taken an important dimension in most of the competitive examinations like SSC, CDS, NDA, Assistant Commandant, CPO, UPSC and State Level PSC Exams and those lacking the basic General Science knowledge lag behind others in the long run. The present book will act as an Objective Question Bank for General Science. The book has been prepared keeping in mind the importance of the subject. This book has been divided into four sections namely Physics, Chemistry, Biology and Computer Science, each divided into number of chapters as per the syllabi of General Science section asked in various competitive exams. The Physics section covers Motion, Force & Laws of Motion, Gravitation, Work, Energy & Power, Simple Harmonic Motion, Wave Motion, Light-Ray Optics, Current Electricity & Its Effects, Nuclear Physics, Semiconductor, Communication, etc whereas the Chemistry section has been divided into Atomic Structure, Chemical Reactions, Chemical Bonding, Solutions & Colloids, Energetics & Kinetics, Electrochemistry, Metallurgy, Metals & Their Compounds, Flame & Fuel, Food Chemistry, etc. The Biology section in the book covers Biology & Its Branches, Cell: Structure & Functions, Cell Cycle & Cell Division, Plant Tissues, Animal Nutrition, Plant System, Reproduction in Organisms, Respiratory System, Excretory System, Reproductive System, Genetics, Biotechnology, Animal Husbandry, etc whereas the Computer Awareness section has been divided into Computer Organisation & Memory, Data Representation, Software, Data Communication Networking and Internet & Computer Security. The chapters in the book contain more than 100 tables which will help in better summarization of the important information. Each chapter in the book contains ample number of objective questions including questions asked in previous years’ exams which have been designed on the lines of questions asked in various competitive examinations. With a collection of more than 5000 highly useful questions, the content covered in the book tries to simplify the complexities of some of the topics so that non-science students feel no difficulty while studying general science. Also hints and solutions to the difficult questions have been provided in the book. As the book thoroughly covers the General Science section asked in a number of competitive examinations, it for sure will work as a preparation booster for various competitive examinations like UPSC & State Level PSCs Examinations, SSC, CDS, NDA, CISF and other general competitive & recruitment examinations.

The book is primarily designed to cater to the needs of undergraduate and postgraduate students of Electronics and Communication Engineering and allied branches. It also caters for fundamental requirements of professionals working on design and development of antenna and wave propagation related equipment either in research laboratories or industries or academic institutions elsewhere. The book has been written with intent to grasp the basic understanding of theoretical as well as practical aspects of electromagnetic wave propagation and antenna engineering. The text has been aptly scripted considering the requirements of average students who can easily grasp and comprehend the basics of wave propagation and radiation mechanisms of varieties of antennas coupled with their critical functionalities, utilities, advantages/disadvantages without any external assistance of teachers or other reference books. The book broaches very well on practical methods of parametric measurements of antennas with right measuring test equipment and associated tools. The last chapter of the book is dedicated to advance technology adopted in design and development of modern antenna. Key features • A fairly large number of well labelled diagrams to provide practical understanding of the concepts. • The placement of numericals at appropriate places develops confidence among readers and entuses them further to read in depth to crack any regular or competitive examinations. • Chapter summary highlights important points for quick recap and revision before examination. • Well-crafted multiple choice questions with answers at the end of each chapter to stimulate thought process and prepare better for viva-voce and competitive examinations. • Appropriate number of unsolved numerical problems with answers to improve practical solving skill of students.

Discusses general concepts and illustrates them with specific examples and references from a variety of antenna systems. This title covers contents related to antenna arrays. It examines more than 100 common antenna working behaviour questions. It clarifies what you need to know about antenna arrays in a 3D manner and various arrangements.

Oswaal JEE (Main) Solved Question Papers + NCERT Textbook Exemplar Physics (Set of 2 Books) (For 2022 Exam)

INTERMEDIATE II YEAR PHYSICS(English Medium) Question Bank

Communications and Information Systems

Oswaal 34 Year’s NEET (UG) Solved Question Papers + NCERT Textbook Exemplar Physics, Chemistry, Biology (Set of 6 Books) (For 2022 Exam)

Inter-American Conferences, 1825-1933

Council of Higher Secondary Education, Odisha (abbreviated as CHSE (O)) is a Board of Education imparting Senior Higher Secondary (Class 11 & Class 12 Courses) for public and private schools, Colleges under the State Government of Odisha, India. Exam Master, is a complete study guide for CHSE, Odisha Physics for 2 nd year contains complete theory in a simplified manner. In order to facilitate the revision this book provides Chapterwise revision notes, to make students understand the chapter completely, each chapter is divided into individual Topics and each topic is treated as a separate chapter, for concrete preparation each chapter and topic is accompanied by the Chapter Test and Topic Test, for the complete practice of the examination, 10 very Similar Tests based on the latest exam pattern for 2020 Exams, lastly 12 Years’ Chapterwise and Topicwise solved papers 2019-2008. As the book contains ample study as well as practice material, it for sure will act as the most accurate and most effective study guide for CHSE Odisha Physics +2 Second Year Examination 2020. TABLE OF CONTENTS Electrostatics, Electric Field and Potential, Capacitance, Electric Current, Direct Current Circuits, Magnetic Effect of Electric Current, Magnetostatics, Electromagnetic Induction, Altering Current, Electromagnetic Waves, Reflection and Spherical Mirrors, Refraction, Dispersion and Lens, Optical Instruments, Wave Optics and Interference, Dual Nature of Radiation and Matter, Atomic Physics, Solids and Semiconductor, Transistor, Space Communication, Digital Electronics, Very Similar Tests (1-10), CHSE Odisha Examination Paper 2019.

• Strictly as per the Full syllabus for Board 2022-23 Exams • Includes Questions of the both - Objective & Subjective Types Questions • Chapterwise and Topicwise Revision Notes for in-depth study • Modified & Empowered Mind Maps & Mnemonics for quick learning • Concept videos for blended learning • Previous Years’ Board Examination Questions and Marking scheme Answers with detailed explanation to facilitate exam-oriented preparation. • Examiners comments & Answering Tips to aid in exam preparation. • Includes Topics found Difficult & Suggestions for students. • Includes Academically important Questions (AI) • Dynamic QR code to keep the students updated for 2023 Exam paper or any further ISC notifications/circulars

Chapter-wise and Topic-wise presentation Latest NEET Question Paper 2021- Fully solved Chapter-wise & Topic-wise Previous Questions to enable quick revision Previous Years’ (1988-2021) Exam Questions to facilitate focused study Mind Map: A single page snapshot of the entire chapter for longer retention Mnemonics to boost memory and confidence Revision Notes: Concept based study material Oswaal QR Codes: Easy to scan QR codes for online content Analytical Report: Unit-wise questions distribution in each subject Two SQPs based on the latest pattern Tips to crack NEET Top 50 Medical Institutes Ranks Trend Analysis: Chapter-wise

Understanding of Electrodynamic,Radio Wave Propagation and Antennas

1995 Digest

Oswaal NEET (UG) Mock Test 15 Sample Question Papers + NCERT Textbook Exemplar Physics, Chemistry, Biology (Set of 4 Books) (For 2022 Exam)

Radio Wave Propagation

• **Best Selling Book in English Edition for UP Police Assistant Operator Exam with objective-type questions as per the latest syllabus given by the Uttar Pradesh Police Recruitment & Promotion Board. • Compare your performance with other students using Smart Answer Sheets in EduGorilla’s UP Police Assistant Operator Exam Practice Kit. • UP Police Assistant Operator Exam Preparation Kit comes with 12 Tests (8 Mock Tests + 4 Sectional Tests) with the best quality content. • Increase your chances of selection by 14X. • UP Police Assistant Operator Exam Preparation Kit comes with well-structured and 100% detailed solutions for all the questions. • Clear exam with good grades using thoroughly Researched Content by experts.**

• **Chapter wise & Topic wise presentation for ease of learning • Quick Review for in depth study • Mind maps to unlock the imagination and come up with new ideas • Know the links R & D based links to empower the students with the latest information on the given topic • Tips & Tricks useful guideline for attempting questions in minimum time without any mistake**

The aim of this book is to give an introduction to the fundamental principles of antennas and wave propagation. Unlike other books available, there is more emphasis on mathematical explanation in addition to physical understanding. Physical principles are explained in detail with clear diagrams to support the theory.

10 in One Study Package for CBSE Physics Class 12 with Objective Questions & 3 Sample Papers 4th Edition

Conference Series

Oswaal ISC Question Bank Class 12 Physics Book (For 2023 Exam)