Engineering Entrance Exam Questions And Answers
3ed3d5a12a24a08b052390cf6cfa1b52

Numerical Chemistry
Solved Papers
Chhattisgarh PET Pre Engineering Test 2021
12 Years Solved Papers
Kerala CEE Engineering Entrance Exam 2022
WB/JEE Engineering Entrance 2020
10 Mock Test
15 Years' Solved Papers for AMU Engineering Entrance Exam 2020
Chapterwise Topicwise
Solved Papers
Mathematics for Engineering Entrances
2020
CRASH COURSE
JEE (MAIN) / AIEEE
- PHYSICS
Competition Science Vision
Bulletin
14 Year's Solved Papers Kerala CEE Engineering Entrance Exam 2020
3 Mock Tests and Solved Papers for VIT Engineering
BITSAT Entrance Exam 2021
10 Full-length Mock tests (Solved)
Latest Edition as per Birla Institute of Technology,
Science Admission Test Syllabus
Comprehensive Objective Physics
17 Years Solved Papers for AMU
Engineering Entrance Exam 2022
The Pearson Guide to MCA Entrance Examinations
Excel With Objective Questions in Inorganic Chemistry
Competition Science Vision
Objective English,
4/e
Engineering Tasks for the New Century
JEE (MAIN) & ADVANCED
CHAPTER-WISE SOLVED PAPERS:
PHYSICS
Competition Science Vision
3 Mock Tests and Solved Papers for VIT
Engineering 2021
Be ARCHAP EAMCET - Engineering Entrance Exam 2021
16 Mock Tests + 15 Sectional Tests for Complete Preparation
15 Years Solved Papers
UPTU UP SEE 2020
JEE (MAIN) & ADVANCED
CHAPTER-WISE SOLVED PAPERS:
CHEMISTRY-Competitive Exam Book
2021
The Pearson Complete Guide For AIEEE
2/e
University Expansion in a Changing Global Economy
NPAT (B.Tech) Entrance Exam 2020
10 Mock Test
Chapterwise Topicwise Solved Papers
Physics for Engineering Entrances
2020
Pratiyogita Darpan
Bulletin of the Carnegie Foundation for the Advancement of Teaching
16 Years Solved Papers for AMU Engineering Entrance Exam 2021
DSSSB Assistant Engineer (AE) Electrical 2020
Tier- I
6 Full Length Mock Test + Sectional Tests
Latest Edition Practice Kit
JEE (MAIN) & ADVANCED
CHAPTER-WISE SOLVED PAPERS:
MATHEMATICS-Competitive Exam Book 2021
Competition Science Vision
16 Year's Solved Papers
Karnataka CET Engineering Entrance
KEAM PREVIOUS YEAR QUESTION PAPERS
Chapterwise Solved Papers
Chemistry for Engineering Entrances
2020
Regulations Governing the Admission of Candidates Into the United States Naval Academy as Midshipmen

The Engineering, Agriculture and Medical Common Entrance Test (EAMCET) - 2021 is being conducted by Jawaharlal Nehru Technological University Kakinada (JNTUK) on behalf of Andhra Pradesh State Council of Higher Education (APSCHE). This Examination is the pre-requisite for admission into various professional courses offered in the University/Private Colleges in the State of Andhra Pradesh.

Kerala CEE (Commission for Entrance Examination) conducts entrance examination for admission in professional degree courses. The commissionere has been conducting thirteen entrance examinations for both under graduate and post graduate courses and Kerala CEE Engineering called ‘KEAM’ is one of the these exams. ‘14 Years’ (2006-2019) Solved Papers
KERALA CEE
Engineering Entrance Examination' book have been revised carefully and consciously revised according to the test pattern. This book has been loaded with the solved questions that explain concepts by clearing the all doubts of Physics, Chemistry and Mathematics in an easy-to-understand language so that candidates could understand the topics easily and quickly. Solutions have been written to make students understand the answer writing pattern in the examination. This book will help students to practice thoroughly, self-evaluating their preparation level and boost confidence for the exam. TABLE OF CONTENTS Solved Papers 2019 - 2006

Vellore Institute of technology (VIT) is one of the front runners among private engineering colleges
in the recent decades. VIT University, formerly known as the Vellore Engineering colleges at Vellore in Tamil Nadu. This institute conducts its own online entrance examination called Vellore Institute of Technology Engineering Entrance Examination (VITEEE) every year, also examination is constantly easier as compared to other engineering entrance exams. It offers 20 undergraduate, 34 postgraduate, 4 integrated and 4 research programmes. ‘3 Mock Tests and Solved Papers (2007-2019) VIT Engineering’ book has been consciously revised according to the latest syllabus of VITEEE for the better preparation. Authentic and explanatory solutions of Previous Years' Questions [2007-2019] and Mock Tests so that candidates can understand the question paper pattern and complete before their allotted time. If thorough practice one from this book candidates can gather good ranks in the examination. TABLE OF CONTENT Solved Papers (2019-2007), Mock Tests (1-3).

I. 17 Years’ Solved Papers AMU is designed for AMUEEE 2. it is incorporated with previous years solved papers 2005-2021 3. The book provides authentic, analytical and augmented Solutions. 4. This book serves as the performance-driven practice tool. Aligarh Muslim University Engineering Entrance Examination (AMUEEE) is university level entrance examination conducted for the admission of the candidates who are interested in pursuing engineering degree. Make yourself well prepared for the entrance with the revised and updated edition of “AMU Engineering Entrance Examination – 17 Solved Papers (2005-2021)” that has been specifically designed according to the latest pattern. While going through the book, you will get the exact idea about the questions asked in AMU. Along with the ample number questions for thorough practice, this book contains ‘AAA solution factor’ i.e. (Authentic, Analytical and Augmented) for the questions asked in the exam. Discussions provided in the answers are not just sketchy; rather they have been drafted in a manner that you will surely be able to solve other related problems. Based on the latest exam pattern, it is the best book to practice and learn to perform well during the exam. TOC Table of Content Solved Papers (2021-2005)

ABOUT DSSSB ASSISTANT ENGINEER (AE) ELECTRICAL TIER - I Delhi Subordinate Services Selection Board (DSSSB) is a board that conducts recruitment exams for various posts under the departments of Government of national Capital Territory of Delhi. Which takes care of the needs of employees in the NCT Delhi. DSSSB has notified many vacancies to recruit the eligible candidates for the posts of DSSSB Assistant Engineer in Electrical field. Candidates must have a Degree in Electrical Engineering from a recognized University.

I. 12 Years’ Solved Papers Kerala CEE Engineering is complete practice package 2. The book consists of solved papers from 2020 to 2021 3. Solution are provided for all important topics of Physics, Chemistry and Mathematics The Commissioner for Entrance Examination (CEE) is responsible for conducting various entrance examinations every year, for providing admissions in the professional courses into the affiliated government and Private colleges of the state. Make yourself well versed for Kerala CEE Engineering Entrance Examination 2022 with the present edition of 12 years’ Solved Papers (2010 – 2021) that is carefully and consciously designed as the latest syllabus. This book contains ample number of questions for robust practice that are enough to provide acquaintance with the paper pattern and Question types. Going through each solved papers, every question is provided with the solution that aims to clarify the concepts from essential topics of Physics, Chemistry and Mathematics. Following the latest trend of Kerala CEE, this extensive set of Solved Papers is worth taking into account for your greater preparation to secure a seat in the upcoming exam. TOC Solved Papers (2010 – 2021)
NMIMS Programs After Twelfth (NPAT) is a national level entrance exam conducted by SVKM's Narsee Monjee Institute of Management Studies (NMIMS) for admission to BBA, B.Tech, B.Sc, B.Com(Hons), MBA (Tech), BDes and other Integrated course. The different programs are offered by the various schools of NMIMS (9 Campuses) at Mumbai, Shirpur, Bengaluru, Hyderabad, Navi Mumbai, Indore and Dhule. The Mumbai campus offers all the programmes, Shirpur campus offers B.Tech, MBA (Tech) and Bengaluru campus offers BBA, B.Sc Finance and BSc Economics. Indore and Navi Mumbai campuses offer only BBA. NMIMS is a great college for B.Tech, with excellent faculty and teaching standards, as well as a wonderful student network.

JEE-MAIN & ADVANCED CHAPTER-WISE SOLVED PAPERS: MATHEMATICS

Competition Science Vision (monthly magazine) is published by Pratiyogita Darpan Group in India and is one of the best Science monthly magazines available for medical entrance examination students in India. Well-qualified professionals of Physics, Chemistry, Zoology and Botany make contributions to this magazine and craft it with focus on providing complete and to-the-point study material for aspiring candidates. The magazine covers General Knowledge, Science and Technology news, Interviews of toppers of examinations, study material of Physics, Chemistry, Zoology and Botany with model papers, reasoning test questions, facts, quiz contest, general awareness and mental ability test in every monthly issue.

The fourth edition of Objective English is a comprehensive test-preparation tool that helps the learner to methodically improve their skills for various competitive examinations. This book assists students in recognizing their weaknesses and enables them to eliminate them. Objective English also highlights learner's strengths in the process. This book activates, stimulates, and accelerates the learning process, while familiarizing the reader with current trends in questions. This carefully structured and easy-to-read course explains the basic rules of English, and prepares students for examinations with the help of near-original test papers of recent examinations conducted by various bodies such as the UPSC, SSC, Banking Services, Railways Recruitment Boards, private corporate organizations, and central and state recruitment bodies. It is also an indispensable aid for preparing for the CDS, NDA, MBA, MCA, BCA, hotel management, law and NIFT/NID entrance examinations.

For cracking any competitive exam one need to have clear guidance, right kind of study material and thorough practice. When the preparation is done for the exams like JEE Main and NEET one need to have clear concept about each and every topic and understanding of the examination pattern are most important things which can be done by using the good collection of Previous Years' Solved Papers. Chapterwise Topicwise Solved Papers CHEMISTRY for Engineering Entrances is a master collection of exams questions to practice for JEE Main & Advanced 2020, which have been consciously revised as per the latest pattern of exam. It carries 15 Years of Solved Papers (2019-2005) in both Chapterwise and topicwise manner by giving the full coverage to syllabus. Each topic is well explained in a lucid manner so that candidates can understand the concept easily and quickly. This book gives the complete coverage of Questions asked in JEE Main &Advanced, AIEEE, IIT JEE & BITSAT, UPSEE, MANIPAL, EAMCET, WB JEE, etc., Thorough practice done from this book will the candidates to move a step towards their success. TABLE OF CONTENT PART I Based on Class XI NCERT - Some Basic Concepts of Chemistry, Structure of Atom, Classification of Elements and Periodicity in Properties, Chemical Bonding and Molecular Structure, States of Matter, Thermodynamics, Equilibrium, Redox Reactions, Hydrogen, s-Block Elements, p-Block Elements, Organic Chemistry : Some Basic Principles and Techniques, Hydrocarbons, Environmental Chemistry, PART II Based on Class XII NCERT - The Solid State, Solutions, Electrochemistry, Chemical Kinetics, Surface Chemistry, Nuclear Chemistry, p-Block Elements, The d-and f-Block

Competition Science Vision (monthly magazine) is published by Pratiyogita Darpan Group in India and is one of the best Science monthly magazines available for medical entrance examination students in India. Well-qualified professionals of Physics, Chemistry, Zoology and Botany make contributions to this magazine and craft it with focus on providing complete and to-the-point study material for aspiring candidates. The magazine covers General Knowledge, Science and Technology news, Interviews of toppers of examinations, study material of Physics, Chemistry, Zoology and Botany with model papers, reasoning test questions, facts, quiz contest, general awareness and mental ability test in every monthly issue.

1. VIT Engineering practice book has been prepared as per latest syllabus of VITEEE for the better preparation 2. The book consist of Previous 13 Years’ Questions [2007-2019] for practice 3. 3 Mock Test are provided to track the level of Preparation for the exam 4. Authentic and explanatory solutions are provided for Solved Paper as well as Mock test VIT Engineering Entrance Exam or VITEEE is a national level engineering entrance, organized every year by VIT Engineering College at Vellore, Tamil Nadu calling eligible students across the country to persue engineering course. Here’s presenting the updated edition of “3 Mock Tests & Solved Papers VIT Engineering” which has been designed with an objective to make students ready who are appearing for VITEEE. Prepared on the latest exam pattern, this 2021 practice package contains 3 Mock Tests & 13 years’ Solved Papers for an ultimate Practice. Detailed explanatory solutions have been provided to the questions to boost the confidence of the student. This book serves as a perfect tool for the students to score well in their upcoming exam. TOC Solved Papers 2019-2007, 3 Mock Tests

Previous Year Question papers are Bible for any exam, Hence same on KEAM (Kerala Engineering and Medical ) Entrance Examination also. We prepared almost complete set of available question papers so that it might help you for your success in Kerala entrance.

Competition Science Vision (monthly magazine) is published by Pratiyogita Darpan Group in India and is one of the best Science monthly magazines available for medical entrance examination students in India. Well-qualified professionals of Physics, Chemistry, Zoology and Botany make contributions to this magazine and craft it with focus on providing complete and to-the-point study material for aspiring candidates. The magazine covers General Knowledge, Science and Technology news, Interviews of toppers of examinations, study material of Physics, Chemistry, Zoology and Botany with model papers, reasoning test questions, facts, quiz contest, general awareness and mental ability test in every monthly issue.

Aligarh Muslim University (AMU) in the North Indian state of Uttar Pradesh is a result of great endeavour of Sir Syed Ahmed Khan. Today, it is counted among the prestigious colleges of the country and with more than 1 million books, its Maulana Azad library, it possesses the Asia’s largest University library. It takes up its own entrance exams to give admission to its several courses. 15 Years’ (2005-2019) Solved Papers AMU has been revised again to provide an educational assistance to aspirants preparing for AMU engineering entrance exam, also known as AMUEEE 2020. This
book serves as the performance-driven practice tool to conquer all the doubts, fears and confusion about questions and concepts related to the exam. As the title refers, it is incorporated with the last 15 years solved papers of previous years’ questions from 2005-2019 with authentic, analytical and augmented Solutions. Based on the latest exam pattern, it is the best book to practice and learn to perform well during the exam. Table of Content

Solved Papers (AMU Engineering) – 2018-2005

- The book is an absolute study package for the BITSAT Entrance Exam 2021.
- Packed with relevant study material, the EduGorilla model book is a must have for assured success.
- Our preparation book has questions that are drafted after thorough research keeping in mind all the guidelines given by the university.
- The kit contains 10 Full-length Mock Tests with in-depth explanations to clarify the concept of the students who aspire to take admission in the Birla Institute of Technology & Science.
- MCQs given in the Practice Book are tailor-made to give the candidates’ exam level experience.
- Smart Answer Sheets that highlights the Success Rate of Aspirants in all the Questions of CBT.
- The model papers come with complete solutions so as to clear all doubts of the aspirants of the entrance test.
- The book is a treasure trove of authentic questions structured in accordance with the latest pattern.
- Sample papers given in our question bank have the same difficulty level as the exam.
- High-quality questions accompanied by solved explanations that unwrap the complete syllabus of the computer based test of BITSAT 2021.
- The guide can be of huge help for last-minute revision purposes and final practice. Why EduGorilla?
- Holistic Exam Preparation.
- Well-Researched Content.
- Most Expected Questions in the Examination.
- Well-Structured & Detailed Solutions.
- Also provides Online Test Series and Mock Interviews.
- The Trust of 2 Crore+ Students and Teachers.

The U.S.-Japan bilateral task force was tasked with addressing the following questions: (1) How do Japan and the United States educate and train engineers, and what are the major similarities, differences, and trends? (2) What are the superior practices that have been developed by each country, especially approaches that could be adopted by the other country? (3) Are there areas in which expanded U.S.-Japan cooperation could help to improve engineering education in the two countries and around the world? The joint task force was organized by the Committee on Advanced Technology and the International Environment (Committee 149) of the Japan Society for the Promotion of Science (JSPS), and the Committee on Japan (COJ) of the National Research Council (NRC). Committee 149’s work was supported by member dues, and the COJ’s work was supported by the United States-Japan Foundation and the National Academy of Engineering. The joint task force was chaired by Mildred Dresselhaus of the Massachusetts Institute of Technology, and Sogo Okamura of Tokyo Denki University. Japan and the United States are two of the leading nations in the world in engineering education and practice. Their systems for training and educating engineers display marked contrasts, resulting from the very different economic and cultural environments in which they have developed. The joint task force used a “lifelong learning” approach in examining the two countries’ systems, exploring differences and similarities in K-12 education of future engineers, undergraduate and graduate education, as well as continuing education of working professionals. The panel also explored two important issues that will affect engineering education in both countries in the future: the need to educate and train "global engineers" who can work effectively in international contexts, and the potential for information technology to transform engineering education in the future.

In a world of rat race, amidst an ocean of career options and opportunities, students often face a dilemma in making the right choice for their careers. While some of them find themselves at a juncture of social pressure, a few others become a victim of lack of knowledge regarding various courses and often end up pursuing a course that may not be what they are really looking for. Hence it is vital for students to know the details of a course with clarity before finalizing on their options. This
book is curated by three young Architects from U-WE-DESIGN, an architectural design firm with an intention to present clarity in the minds of students about the Bachelor of Architecture course and varied doors of opportunities that it can lead to, with a hope that their simplified expressions about the course will breakdown the uncertainties that are often faced by every young mind who is out in search of information related to the course. The book is not only for students but anybody, including guardians/parents who would like to ensure the details of the course and the architectural arena. If you are somebody looking forward to knowing about studying architecture or currently pursuing BArch, this book is an all-in-one package for your queries. Through the narrative pages of the book, team U-WE-DESIGN asserts to build confidence in you in making your choice with clarity and certainty. To every aspiring mind with big dreams, happy reading and all the best!

Karnataka Examination Authority (KEA) conducts a state level examination called Karnataka Common Entrance Test (KCET) students who are seeking admission into professional under graduate courses related to Engineering, Medicine, Pharmacy, Agriculture and Dentistry in its affiliated colleges. Hereby presenting '16 Years Solved Papers Karnataka CET Engineering Entrance', this book has been carefully prepared for the students who are preparing for KCET engineering Entrance exam. Solved papers has been provided in this book from 2004 -2019 which helps students to understand the latest pattern & syllabus, contains Authentic, Analytical and Augmented (AAA) solutions of questions that been asked (Physics, Chemistry, Mathematics) in the KCET Engineering Entrance to make candidates confident enough to answer the questions. With sufficient collection of solved papers for practice in this book candidates can attain the great rank in the examination. TABLE OF CONTENT Solved Papers 2004 – 2019

This book is meant to be a quick refresher for JEE (MAIN)/AIEEE aspirants. With the aim and scope of providing a comprehensive study package for aspirants of JEE (MAIN)/AIEEE, this crash course focuses less on theory and more on concepts, formulae and tips. This is supported by plenty of practice problems based on the latest formats, structure and syllabus of JEE (MAIN)/AIEEE. This is further supplemented by a CD given along with this study kit with fully solved 2012 JEE (MAIN)/AIEEE question paper. Salient features: A Based on the latest pattern and syllabus of JEE (MAIN)/AIEEE A Solved examples, practice problems in each chapter A Previous years question papers fully solved A Less theory and more concepts, formulae and tips A Practice CD with fully solved JEE (MAIN)/AIEEE 2012 question paper A Plenty of problems for practice A Comprehensive, holistic revision of the complete syllabus of JEE (MAIN)/AIEEE A In-depth analysis of the recent trends of JEE (MAIN)/AIEEE A A quick and efficient study kit for JEE (MAIN)/AIEEE aspirants A Facilitates self-study. A Low priced, handy book for quick and efficient revision

Dr. APJ. Abdul Kalam Technical University (Formerly Known as Uttar Pradesh Technical University) conducts a state level entrance examination called UPSEE also known as Uttar Pradesh State Entrance Exam for both UG and PG courses, each year it shortlist students as per their rankings and accordingly allocates them colleges. In order to get admissions in UPTU Engineering Stream it is mandatory to have good ranking in the written examination. The present edition of “15 YEARS' SOLVED PAPERS UPTU/UPSEE” provides the complete package of Physics, Chemistry and Mathematics Questions which gives the exact idea of the examination pattern and the answer writing skills in the paper. Authentic and Complete Solutions are given of each question of 15 Years’ [2005-2019] Papers in lucid language that clears all the concepts, doubts of the students and easily understood by the candidates. Ample amount of questions are provided for thorough practice so that candidates will be able to qualify the exam with good rankings. Preparation from this book help students to step ahead towards their goal. TABLE OF CONTENT Solved Papers 2005-2019.
**Competition Science Vision (monthly magazine)** is published by Pratiyogita Darpan Group in India and is one of the best Science monthly magazines available for medical entrance examination students in India. Well-qualified professionals of Physics, Chemistry, Zoology and Botany make contributions to this magazine and craft it with focus on providing complete and to-the-point study material for aspiring candidates. The magazine covers General Knowledge, Science and Technology news, Interviews of toppers of examinations, study material of Physics, Chemistry, Zoology and Botany with model papers, reasoning test questions, facts, quiz contest, general awareness and mental ability test in every monthly issue.

Pratiyogita Darpan (monthly magazine) is India’s largest read General Knowledge and Current Affairs Magazine. Pratiyogita Darpan (English monthly magazine) is known for quality content on General Knowledge and Current Affairs. Topics ranging from national and international news/issues, personality development, interviews of examination toppers, articles/write-up on topics like career, economy, history, public administration, geography, polity, social, environment, scientific, legal etc, solved papers of various examinations, Essay and debate contest, Quiz and knowledge testing features are covered every month in this magazine.

**JEE-MAIN & ADVANCED CHAPTER-WISE SOLVED PAPERS: CHEMISTRY**

This is a study of higher education in the world’s four largest developing economies—Brazil, Russia, India, and China. Already important players globally, by mid-century, they are likely to be economic powerhouses. But whether they reach that level of development will depend in part on how successfully they create quality higher education that puts their labor forces at the cutting edge of the information society. Using an empirical, comparative approach, this book develops a broad picture of the higher education system in each country in the context of both global and local forces. The authors offer insights into how differing socioeconomic and historic patterns of change and political contexts influence developments in higher education. In asking why each state takes the approach that it does, this work situates a discussion of university expansion and quality in the context of governments’ educational policies and reflects on the larger struggles over social goals and the distribution of national resources.

**JEE-MAIN & ADVANCED CHAPTER-WISE SOLVED PAPERS: PHYSICS**

For cracking any competitive exam one need to have clear guidance, right kind of study material and thorough practice. When the preparation is done for the exams like JEE Main and NEET one need to have clear concept about each and every topic and understanding of the examination pattern are most important things which can be done by using the good collection of Previous Years’ Solved Papers. Chapterwise Topicwise Solved Papers MATHEMATICS for Engineering Entrances is a master collection of exams questions to practice for JEE Main & Advanced 2020, which have been consciously revised as per the latest pattern of exam. It carries 15 Years of Solved Papers [2019-2005] in both Chapterwise and topicwise manner by giving the full coverage to syllabus. This book is divided into parts based on Class XI and XII NCERT syllabus covering each topic. This book gives the complete coverage of Questions asked in JEE Main & Advanced, AIEEE, IIT JEE & BITSAT, UPSEE, MANIPAL, EAMCET, WB JEE, etc., Thorough practice done from this book will the candidates to move a step towards their success. **TABLE OF CONTENT** Sets, Relations and Functions, Complex Numbers, Equations and Inequalities, Sequences and Series, Permutations and Combinations, Binomial Theorem and Mathematical Induction, Matrices and Determinants, Trigonometric Identities and Equations, Inverse Trigonometric Functions, Properties of Triangle,

For cracking any competitive exam one need to have clear guidance, right kind of study material and thorough practice. When the preparation is done for the exams like JEE Main and NEET one need to have clear concept about each and every topic and understanding of the examination pattern are most important things which can be done by using the good collection of Previous Years’ Solved Papers. Chapterwise Topicwise Solved Papers PHYSICS for Engineering Entrances is a master collection of exams questions to practice for JEE Main & Advanced 2020, which have been consciously revised as per the latest pattern of exam. It carries 15 Years of Solved Papers [2019-2005] in both Chapterwise and topicwise manner by giving the full coverage to syllabus. This book is divided into parts based on Class XI and XII NCERT syllabus covering each topic. This book gives the complete coverage of Questions asked in JEE Main & Advanced, AIEEE, IIT JEE & BITSAT, UPSEE, MANIPAL, EAMCET, WB JEE, etc., Thorough practice done from this book will the candidates to move a step towards their success. TABLE OF CONTENT Part I Based on Class XI NCERT – Units and Measurements, Motion in a Straight Line, Motion in a Plane I (Vectors), Motion in a Plane (Two and Three Dimensions), Laws of Motion, Work, Energy and Power, Systems of Particles and Rotational Motion, Gravitation, Mechanical Properties of Solids, Mechanical Properties of Fluids, Thermal Properties of Matter, Thermodynamics, Kinetic Theory of Gases, Oscillations, Waves, Part II Based on Class XII NCERT – Electrostatics I, Electrostatics II (Capacitance), Current Electricity, Current and Electricity II, Moving Charges and Magnetism, Magnetism and Matter, Electromagnetic Induction, Alternating Current, Electromagnetic Waves, Ray Optics, Wave Optics, Dual Nature of Radiation & Matter, Atoms and Nuclei, Semiconductor Devices, Communication System, Questions Asked in JEE Main 2015, Solved Papers 2016 (JEE Main, BITSAT, AP EAMCET, TS EAMCET, GGSIPU), Solved Papers 2017 (JEE Main & Advanced, BITSAT, VIT & WBJEE), Solved Papers 2018 (JEE Main & Advanced, BITSAT, WBJEE & KCET), Solved Papers 2019 (JEE Main & Advanced, BITSAT & WBJEE).

Copyright code : 3ed3d5a12a24a08b052390cf6cfa1b52