

## Jee Exam Paper

JEE Advance 2021 | 14 Mock Test + 12 Previous Years' Papers + Practice Test for JEE Advance  
JEE Advanced Physics - Unitwise Practice Test Papers  
71 JEE Main Physics Online (2020 - 2012) & Offline (2018 - 2002) Chapterwise + Topicwise Solved Papers  
4th Edition  
Solved Papers for JEE Main 2020 (Free Sample)  
22 JEE Main Online 2019 & 2020 Solved Papers with FREE 5 Online Mock Tests  
3rd Edition (SAMPLE)  
Objective Chemistry for JEE Main with Boards Score Booster  
14th Edition  
JEE Advance (Paper I & II) 2021 | 14 Mock Tests + 12 PYP For Complete Preparation  
42 Years (1978-2019) JEE Advanced (IIT-JEE) + 18 yrs JEE Main (2002-2019) Topic-wise Solved Paper  
Mathematics  
15th Edition  
IIT JEE Main/Advanced Test Series - Mathematics  
Joint Entrance Examination (JEE) Mains  
B.Arch 2020 | Paper 2 | 8 Full Length Mock Test | Latest Edition  
Practice Kit  
BITSAT 15 Years Chapterwise Solved Papers (2019-2005) with 5 Online Mock Tests  
3rd Edition  
71 JEE Main Chemistry Online (2020 - 2012) & Offline (2018 - 2002) Chapterwise + Topicwise Solved Papers  
4th Edition  
Lakhmir Singh's Science for Class 8  
14 Years' IIT JEE Solved Papers  
2020  
TARGET JEE Advanced 2020 (Solved Papers 2013 - 2019 + 5 Mock Tests Papers 1 & 2)  
14th Edition  
Chapterwise Topicwise Solved Papers  
Chemistry for Engineering Entrances  
2020  
5 New Pattern Mock Tests for NTA JEE Main 2020 Exam - 75 Questions per Test - 3rd Edition (FREE SAMPLE)  
JEE Advanced 14 Year-wise Solved Papers 1 & 2 (2006 - 2019) (FREE SAMPLE)  
Objective NCERT Xtract Physics for NEET-JEE Main, Class 11-12, AIIMS, BITSAT, JIPMER,

JEE Advanced 4th Edition 15 Practice Sets for JEE Main  
2020 Plane Trigonometry (SAMPLE) Objective  
Mathematics for JEE Main with Boards Score Booster  
14th Edition 6 JEE Main Online 2020 Phase I Solved  
Papers with 10 Mock Tests (5 Online) Concepts Of  
Physics (SAMPLE) TARGET JEE Advanced 2018 (Solved  
Papers 2006 - 2017 + 5 Mock Tests Papers 1 & 2) -  
12th Edition JEE Main 2018 Resource Book (Solved  
2002 - 2017 Papers + 24 Part Tests + 10 Mock Tests)  
with 5 Online Tests 5th Edition 10 Full Syllabus Mock  
Tests for JEE (Advanced) NTA JEE Main 101 Speed  
Tests (87 Chapter-wise + 12 Subject-wise + 2 Full) 21  
Online JEE Main Year-wise Solved Papers with 5 Online  
Mock Tests for NTA JEE Main Modern Approach To  
Chemical Calculations An Introduction To The Mole  
Concept Numerical Chemistry JEE Advanced 14 Year-  
wise Solved Papers 1 & 2 (2006 - 2019) TARGET JEE  
Main 2020 (2002 - 2019 Solved Papers + 10 Mock  
Tests) 20th Edition 16 JEE Main Online 2019 Phase I &  
II Solved Papers with FREE 5 Online Tests 29 Online  
JEE-Main Year Wise Solved Papers (2019-2012) with  
Solution and Detailed Analysis JEE-MAIN & ADVANCED  
CHAPTER-WISE SOLVED PAPERS: MATHEMATICS-  
Competitive Exam Book 2021 (Free Sample) 19 Years  
JEE MAIN Chapter-wise Solved Papers (2002 - 20) 12th  
Edition Understanding Optics 41 Years Chapterwise  
Topicwise Solved Papers (2020-1980) IIT JEE  
Mathematics: (For Main and Advanced  
Examinations) 15 Mock Tests for NTA JEE Main 2020 -  
Latest 75 Question Pattern

**JEE Advance 2021 | 14 Mock Test + 12**

## **Previous Years' Papers + Practice Test for JEE Advance**

TARGET JEE Main 2020 helps in Understanding the Test, Exam Pattern, Solving Past Questions & Practicing Mock Test to Revise all important concepts necessary to crack the JEE Main exam. The book provides all the Past (20) & Mock (10) papers with their detailed solutions. The book consists of : • Previous Year papers of AIEEE (2002 to 2012) & JEE Main 2013 - 2019; • The book includes the 1 paper each of 2019 Ph I & II. • The book also includes the rescheduled paper of 2011. Thus, in all, 20 Past papers are provided in the book. • The book also includes 10 Mock tests for JEE Main along with detailed solutions. Mastery over this book will definitely improve your Score by 15%.

## **JEE Advanced Physics - Unitwise Practice Test Papers**

This title contains an Access Code to access the Online Material. In case you face any difficulty, email at [ebooks.support@aiets.co.in](mailto:ebooks.support@aiets.co.in). 21 Online JEE Main Year-wise Solved Papers for NTA JEE Main consists of Past Year-wise Solved Papers from 2012 - 2018. The book contains 1890 past MCQs - 630 each in Physics, Chemistry & Mathematics. The students can also appear in these tests as Practice Sets.

## **71 JEE Main Physics Online (2020 - 2012) & Offline (2018 - 2002) Chapterwise +**

## Topicwise Solved Papers 4th Edition

The All New “Objective Mathematics for JEE Main with Boards Score Booster” is a 2-colour encapsulating the formula for cracking Boards & JEE Main simultaneously. Salient features of Disha's “Objective Mathematics for JEE Main with Boards Score Booster” books are:

- Exhaustive theory, with solved examples, explaining all fundamentals/ concepts to build a strong base.
- Illustrations to master applications of concepts & sharpen problemsolving skills.
- 3 levels of graded exercises to ensure sufficient practice.
- 1200+ NCERT based Questions (Boards Score Booster) for Board exams covered in a separate exercise.
- 1500+ past Competitive Exam MCQ's of JEE Main/ AIEEE and other entrance exams to provide a better exposure covered in the exercise “Window to Competitive Exams.”
- 3000+ Practice MCQ's for the JEE Main exam. The book contains Inchapter MCQ's after every significant topic covered in the theory portion. Finally a Practice exercise at the end of each chapter containing both Conceptual and Applied questions.
- The book covers all variety of questions as per the format of the previous year AIEEE/ JEE Main Papers. The fully solved paper of JEE Main 2014-15 have been provided in the book.
- Covers entire syllabus as per the latest NCERT books and JEE Main syllabus. The complete book has been aligned as per the chapter flow of NCERT class 11 & 12 books. At places certain chapters have been divided into subchapters. For example Binomial Theorem is divided into 2 parts Part A - Binomial Theorem; Part B - Infinite Series.

## Solved Papers for JEE Main 2020

JEE Mains and Advanced is not another engineering entrance it's the gateway to study in top Engineering Colleges in India including IITs. Last few years seems to have lots of changes in the pattern of the paper and exam of such caliber definitely needs a well versed approach before you hit the D-day. 41 Years' Chapterwise Chapter wise previous year solved paper is one of the best-selling books that brings collection of last 40 years of question & answer and address all patterns of examination. The current edition of '41 Years' Chapter wise and Topic wise Solved Paper' provides knowledge about the subject (Mathematics) as it clarifies all the doubts and queries regarding the concepts, theorem and formulas about the subject. The book has been divided into 34 chapters and each chapter is provided with ample no. of questions in their exercises that makes students familiar with the latest question paper pattern and also answer giving pattern, moreover all the answers of the questions have been explained in detail in an easy to understand language and also carries JEE Advanced solved papers 2020 which is going to help you in preparing for the forthcoming examination. You can also download the chapter tests for free so that so you preparation from anywhere and at any time. This 41 Years' is one of the most trusted book for IIT- JEE aspirants who has the dreams to achieve good grades and taking admissions in the best colleges of engineering in India. TABLE OF CONTENT Complex Numbers, Theory of Equations, Sequences and Series, Permutations and Combinations, Binomial Theorem,

Probability, Matrices and Determinants, Functions, Limit, Continuity and Differentiability, Application of Derivatives, Indefinite Integration, Definite Integration, Area, Differential Equations, Straight Line and Pair of Straight Lines, Circle, Parabola, Ellipse, Hyperbola, Trigonometrical Ratios and Identities, Trigonometrical Equations, Inverse Circular Functions, Properties of Triangles, Vectors, 3D Geometry, Miscellaneous, JEE Advanced Solved Paper 2019, JEE Main Solved Paper 2020, JEE Advanced Solved Paper 2020

### **(Free Sample) 22 JEE Main Online 2019 & 2020 Solved Papers with FREE 5 Online Mock Tests 3rd Edition**

The book is updated with the newly introduced Matching-cum-Passage based questions as asked in JEE Advanced 2017 Paper 2. TARGET JEE Advanced 2018 (Solved Papers 2006-2017 + 5 Mock Test Papers 1 & 2) helps in TESTING & REVISING all important concepts necessary to crack the JEE Main and JEE Advanced exam. The book consists of the detailed solutions of the past 12 year papers of JEE Advanced -IIT-JEE (2006 to 2012) and JEE Advanced (2013 - 2017) Paper 1 & 2 to ANALYSE (the pattern, level of questions etc.) the exam; • The book includes 5 Mock tests for JEE Advanced, along with detailed solutions, designed on the latest pattern – Paper 1 and Paper 2. The papers contain all the new variety of questions being asked in the new JEE.

### **(SAMPLE) Objective Chemistry for JEE**

## **Main with Boards Score Booster 14th Edition**

## **JEE Advance(Paper I & II) 2021 | 14 Mock Tests + 12 PYP For Complete Preparation**

## **42 Years (1978-2019) JEE Advanced (IIT-JEE) + 18 yrs JEE Main (2002-2019) Topic-wise Solved Paper Mathematics 15th Edition**

## **IIT JEE Main/Advanced Test Series - Mathematics**

## **Joint Entrance Examination (JEE) Mains B.Arch 2020 | Paper 2 | 8 Full Length Mock Test | Latest Edition Practice Kit**

IIT JEE Exam is considered one of the toughest entrance exam and lakhs of students apply for this exam, it can be qualified through solid practice, strong and clear concepts in all three subject. With a regular practice from the right kind of solved papers help students to get acquainted with the exam pattern, Type of questions, important topics which enhances the speed and efficiency. The revised edition of Arihant's "14 Years' Solved Papers

(2006-2019) IIT JEE (JEE MAIN & ADVANCED)” has facilitated the students who are preparing the for this important entrance examination. It has been consciously revised to help the students by improving their problem solving skills through the questions that are provided in the book. This book provides detailed step-by-step solutions to analytical, theoretical and calculative questions that are being asked in the Physics, Chemistry and Mathematics. It enables the candidates to understand the concept deeply from the very basic level. This book is considered to be best tool for getting success in the upcoming IIT JEE Exam 2020. TABLE OF CONTENT Solved Papers (2006-2019), JEE Main & Advanced 2019, JEE Main & Advanced 2017, JEE Main & Advanced 2016, JEE Main & Advanced 2015, JEE Main & Advanced 2014, JEE Main & Advanced 2013, IIT JEE 2012, IIT JEE 2011, IIT JEE 2010, IIT JEE 2009, IIT JEE 2008, IIT JEE 2007, IIT JEE 2006.

### **BITSAT 15 Years Chapter-wise Solved Papers (2019-2005) with 5 Online Mock Tests 3rd Edition**

TARGET JEE Advanced 2020 (Solved Papers 2013 - 2019 + 5 Mock Test Papers 1 & 2) helps in TESTING & REVISING all important concepts necessary to crack the JEE Advanced exam. The book consists of the detailed solutions of the past 7 year papers of JEE Advanced (2013 - 2018) Paper 1 & 2 to ANALYSE (the pattern, level of questions etc.) the exam; • The book also provides 5 Mock tests for JEE Advanced, along with detailed solutions, designed on the latest pattern



- Paper 1 and Paper 2. The papers contain all the new variety of questions being asked in the new JEE. The book also provides A Question Bank of Passage Cum Matching Questions as per the latest pattern of 2018 & 2019.

### **71 JEE Main Chemistry Online (2020 - 2012) & Offline (2018 - 2002) Chapterwise + Topicwise Solved Papers 4th Edition**

### **Lakhmir Singh's Science for Class 8**

### **14 Years' IIT JEE Solved Papers 2020**

### **TARGET JEE Advanced 2020 (Solved Papers 2013 - 2019 + 5 Mock Tests Papers 1 & 2) 14th Edition**

JEE Advanced 14 Year-wise Solved Papers 1 & 2 (2019 - 2006) is the Most Important Resource for success in JEE Advanced. The book consists of the detailed solutions of the past 14 year papers of JEE Advanced - IIT-JEE (2006 to 2012) and JEE Advanced (2013 - 2019) Papers 1 & 2 to ANALYSE (the pattern, level of questions etc.) the exam; The book also provides the Trend Analysis of last 7 years in all the 3 subjects.

### **Chapterwise Topicwise Solved Papers**

## **Chemistry for Engineering Entrances 2020**

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.

### **5 New Pattern Mock Tests for NTA JEE Main 2020 Exam - 75 Questions per Test - 3rd Edition**

One of the most apprehended exams of the country list is dominated by an entrance exam for engineering, IIT JEE. The Indian Institute of Technology Joint Entrance Exam (IIT JEE) offers a seat in one of the 23 prestigious IITs present across the nation. A successful qualification and good rank in IIT

JEE also helps one to secure a seat in prominent institutions like NITs and IITs. IIT JEE is segregated into two different levels – JEE Mains and JEE Advanced.

### **(FREE SAMPLE) JEE Advanced 14 Year-wise Solved Papers 1 & 2 (2006 - 2019)**

Knowledge is not sufficient when it comes to secure a seat in one of the IITs. The student must develop skills to translate knowledge into performance on the JEE (Advanced) examination day. We have observed that many talented students fail in JEE (Advanced) in spite of having talent, capability, and a strong will to succeed. Due to lack of confidence, poor examination temperament & time management, the insufficient practice of taking an exam in actual examination conditions. To overcome this, a student should do sufficient practice by taking similar tests several times before the FINAL exam so that student develops all requisite competitive skills to get success in the final examination. With this objective in mind, we are presenting this book before you containing full syllabus tests as per the latest pattern. These tests will give you an exact feel of the paper before the FINAL test. Salient features of the book are- Relevant & high-quality Test Papers prepared by highly experienced faculty members of Career Point to provide real exam like practice. Detailed solution of each test paper for self-evaluation to cross-check your question-solving approach and highlight your weak areas to improve. It familiarizes the student with the latest examination trends. Help students to plan the

question paper attempt strategy to bring out the maximum output. Increases speed & accuracy and builds confidence to face the competitive examination. Develops sound examination temperament in students to face the competitive examination with a supreme state of confidence to ensure success. The students are advised to take these tests in the prescribed time limit by creating an exam like environment at home. Additionally, after taking the test, the student should properly analyze the solutions and must think of alternative methods & linkage to the solutions of identical problems. Also, find your weak areas for further improvement. We firmly believe that the book in this form will help a genuinely hardworking student. We have put our best efforts to make this book error-free. However, if you find errors that may have crept in, and we would appreciate it if brought to our notice. Additionally, we wish to utilize the opportunity to place on record our special thanks to all the members of the Content Development team for their efforts to create this excellent book.

### **(FREE SAMPLE) Objective NCERT Xtract Physics for NEET-JEE Main, Class 11-12, AIIMS, BITSAT, JIPMER, JEE Advanced 4th Edition**

This book contains an access link for 5 Online Tests provided in the inner pages. 19 JEE Main 2019 Phase I & II Solved Papers (Held in January 2019 - 8 Sets & April 2019 - 8 Sets) consists of the 8 JEE Main Papers held in January (9th - 12th) in 8 Slots (2 shifts per day)

and April (9th - 12th) in 8 Slots (2 shifts per day). The detailed solutions are provided immediately after each paper. These papers would act as a VERY IMPORTANT practice tool for JEE Main 2020. The book also provides 5 Online Tests with Insta Solutions & Reports. These tests can be accessed using the code provided inside the book.

### **15 Practice Sets for JEE Main 2020**

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

### **Plane Trigonometry**

### **(SAMPLE) Objective Mathematics for JEE Main with Boards Score Booster 14th Edition**

The All New “Objective Chemistry for JEE Main with Boards Score Booster” is a 2-colour book encapsulating the formula for cracking Boards & JEE Main simultaneously. Salient features of the book are:

- Exhaustive theory, with solved examples, explaining all fundamentals/ concepts to build a strong base.
- Illustrations to master applications of concepts & sharpen problemsolving skills.
- 4 levels of graded exercises to ensure sufficient practice.
- 1200+ NCERT based Questions (Boards Score Booster) for Board exams covered in a separate exercise.
- 1500+ past Competitive Exam MCQ's of JEE Main/ AIEEE and other entrance exams to provide a better exposure covered

in the exercise “Window to Competitive Exams.”

- 3500+ Practice MCQ's for the JEE Main exam. Finally 2 Practice exercises at the end of each chapter – Basic and Applied.
- The book covers all variety of questions as per the format of the previous year AIEEE/ JEE Main Papers. The fully solved paper of JEE Main 2014-17 have been provided in the book.
- The book has a very strong focus on Practical Skills as per the syllabus of JEE Main exam and the questions that have been asked in previous exams. The book covers Volumetric Analysis, Analytical Chemistry and other practical skills as per the syllabus of JEE Main.
- Covers entire syllabus as per the latest NCERT books and JEE Main syllabus. The complete book has been aligned as per the chapter flow of NCERT class 11 & 12 books. At places certain chapters have been divided into subchapters. For example Equilibrium is divided into 2 parts Part A – Chemical Equilibrium; Part B – Ionic Equilibrium.

### **6 JEE Main Online 2020 Phase I Solved Papers with 10 Mock Tests (5 Online)**

As the pattern of JEE Main 2020 is changed by NTA, Disha launches the latest (3rd) & Upgraded edition of its popular book '5 New Pattern Mock Tests for NTA JEE Main 2020 Exam - 75 Question per Test'. The book provides you 5 authentic Mock Tests based on the latest syllabus and pattern of 75 questions each. Each Mock Tests contains 60 Multiple Choice Questions (20 each in Physics, Chemistry & Mathematics) & 15 Numeric Answer Questions (5 each in Physics, Chemistry & Mathematics). The detailed solution of

each test is provided immediately after each test. The book also provide 240 Most Probable Numeric Answer Questions (80 per subject) for JEE Main 2020.

### **Concepts Of Physics**

Lakhmir Singh's Science is a series of books which conforms to the NCERT syllabus. The main aim of writing this series is to help students understand difficult scientific concepts in a simple manner in easy language. The ebook version does not contain CD.

### **(SAMPLE) TARGET JEE Advanced 2018 (Solved Papers 2006 - 2017 + 5 Mock Tests Papers 1 & 2) - 12th Edition**

### **JEE Main 2018 Resource Book (Solved 2002 - 2017 Papers + 24 Part Tests + 10 Mock Tests) with 5 Online Tests 5th Edition**

JEE MAIN is now considered to be one the toughest papers. In order to pursue of becoming an Engineer, applicants needs to have clear concept, strong basic foundation and sheer practice of every subject to touch the given benchmark. "Test Drive for JEE MAIN 2020" provides the complete online and offline assessment & practice package for the preparation of JEE MAIN EXAM. The study material provided in the book are as per the latest syllabus. Moreover, the whole book is divided into 3 Stages: 1 st Stage: PREP

ANALYSIS STAGE: that consist 72 Unit Tests (Physics, Chemistry, Mathematics) which help students to understand the paper format of each subject, 2 nd Stage: THE ACQUAINTANCE STAGE: this stage provides the 15 Practice Sets that help aspirants to make them acquaintance with the trend and the difficulty level of the paper and last the 3 rd Stage: RESULT PREDICTION STAGE: this stage provides the 6 Previous Years' papers for thorough practice leaving no stones untouched. Solutions provided for the questions are authentic, have conceptual approach and well explained in in details. This book also give the free online practice papers that gives the real feel of the examination. This book will help you to score more in the exam as well as in the academics if thorough practice done from this book. TABLE OF CONTENTS PREP ANALYSIS STAGE: Unit Test of (Physics, Chemistry and Mathematics), THE ACQUAINTANCE STAGE: Practice Sets (1-15), RESULT PREDICTION STAGE: Solved Paper 2014-2018, Online JEE Main April 2019, Online JEE Main January 2019.

### **10 Full Syllabus Mock Tests for JEE (Advanced)**

### **NTA JEE Main 101 Speed Tests (87 Chapter-wise + 12 Subject-wise + 2 Full)**

### **21 Online JEE Main Year-wise Solved Papers with 5 Online Mock Tests for NTA**



## **JEE Main**

JEE Main 2018 Resource Book (Solved 2002 - 2017 Papers + 24 Part Tests + 10 Mock Tests) with 5 Online Tests 5th Edition has been divided into THREE parts: Part A: 24 Unit-wise Tests - 8 each in Physics, Chemistry & Mathematics Part B: JEE Main/ AIEEE past Solved Papers (2002 - 2017) Papers Part C: 10 Full Syllabus Mock Tests - 5 in the book and 5 ONLINE empowered with Insta Results and Feedback Reports. Thus all-in-all it is a 100% solution for both Online and Offline JEE Main exam.

## **Modern Approach To Chemical Calculations An Introduction To The Mole Concept**

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.

### **Numerical Chemistry**

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 Elements, Coordination Compounds, Haloalkanes and Haloarenes, Alcohols, Phenols and Ethers, Aldehydes, Ketones and Carboxylic Acids, Nitrogen Containing Compounds, Biomolecules, Polymers, Chemistry in Everyday Life, Analytical Chemistry, General Principles and Processes of Isolation of Elements, 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), Solved Papers 2019 (JEE Main & Advanced, BITSAT & WBJEE).

## **JEE Advanced 14 Year-wise Solved Papers 1 & 2 (2006 - 2019)**

JEE Barch entrance exam is conducted to offer admission in IITs, SPAs, NITs, CCA and other central funded colleges whereas the NATA will be applicable in the private colleges and the state governed colleges. JEE Main is absolutely the most competitive B.Tech engineering entrance exam in India and almost 10-13 lakh candidates compete for admission in NITs, IIITs, GFTIs and IITs every year. JEE Main is conducted twice a year, i.e., January and April. A separate paper for Architecture is conducted by the NTA for aspirants aiming to secure admission in the Bachelor of Architecture programme offered by institutes of national repute across the nation. The JEE Main 2020 B. Arch paper will be divided into three parts - Mathematics, Aptitude Test and Drawing Questions and Both the sections will carry a maximum mark of 400. Part I of the JEE Main 2020 B.Arch exam will have a total of 25 questions - 20 MCQ questions and 5 numerical value questions for 100 marks and Part - II or the Aptitude portion of JEE Main 2020 B.Arch exam will consist of 50 questions and the maximum marks for this portion will be 200 and Drawing part of Part - III of JEE Main 2020 B.Arch exam will have 2 questions for a total of 100 marks.

## **TARGET JEE Main 2020 (2002 - 2019 Solved Papers + 10 Mock Tests) 20th Edition**

## **16 JEE Main Online 2019 Phase I & II Solved Papers with FREE 5 Online Tests**

- The book “42 Years IIT-JEE Advanced + 18 yrs JEE Main Topic-wise Solved Paper MATHEMATICS” is the first integrated book, which contains topic-wise collection of past JEE Advanced (including 1978-2012 IIT-JEE & 2013-19 JEE Advanced) questions from 1978 to 2019 and past JEE Main (including 2002-2012 AIEEE & 2013-19 JEE Main) questions from 2002 to 2019. • The book provides 2 Sets of JEE Main 2019 (1 of each of the 2 Phases) & Paper 1 & 2 of JEE ADvanced 2019.
- The book is divided into 22 chapters. The flow of chapters has been aligned as per the NCERT books. • Each chapter divides the questions into 9 categories (as per the NEW IIT pattern) - Fill in the Blanks, True/False, MCQ 1 correct, MCQ more than 1 correct, Passage Based, Assertion-Reason, Multiple Matching, Integer Answer and Subjective Questions. • All the Screening and Mains papers of IIT-JEE have been incorporated in the book. • Detailed solution of each and every question has been provided for 100% conceptual clarity of the student. Well elaborated detailed solutions with user friendly language provided at the end of each chapter. • Solutions have been given with enough diagrams, proper reasoning to bring conceptual clarity. • The students are advised to attempt questions of a topic immediately after they complete a topic in their class/school/home. The book contains around 3380+ MILESTONE PROBLEMS IN Mathematics.

## **29 Online JEE-Main Year Wise Solved**

## **Papers (2019-2012) with Solution and Detailed Analysis**

The First phase of JEE Main 2020 was held on January and students are now preparing for its April Session. Since JEE Main 2020 has a quite different pattern from its previous years, aspirants are keen to know the latest exam pattern to seize their last chance to ace JEE Main 2020 Exam. The current edition of “JEE Main Online Solved Papers” has been prepared to give the complete solutions of all the papers held between Jan 6 to Jan 9 (Shift I & Shift II). The book provides the complete explanatory, detailed and accurate solutions of all the questions, to help aspirants to get a deep understanding of the latest examination pattern which will improve their exam preparation. Apart from this year, the book has also shared the solutions of all 8 sets of April 2019, January 2019. With this newly designed set of online solved papers of JEE Main 2020 January Attempt, students can give a final push to their JEE Prep. TABLE OF CONTENT JEE Main Online Solved Papers 2020: January Attempt: 7 Jan, 2020 (Shift I & II), Jan 8, 2020 (Shift I & II), Jan 9, 2020 (Shift I & II), JEE Main Online Solved Papers 2019: April Attempt: April 8, 2020 (Shift I & II), April 9, 2020 (Shift I & II), April 10, 2020 (Shift I & II), April 12, 2020 (Shift I & II), JEE Main Online Solved Papers 2019: January Attempt: Jan 9, 2020 (Shift I & II), Jan 10, 2020 (Shift I & II), Jan 11, 2020 (Shift I & II), Jan 12, 2020 (Shift I & II).

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

## **Competitive Exam Book 2021**

Salient features of the book are: 1. 2610 MCQs 2. Authentic Papers 3. Errorless Solutions 4. Trend Analysis of 2019,2018 & 2017 Online Papers 5. Relevant & high-quality Test Papers prepared by highly experienced faculty members 6. Detailed solution of each paper for self-evaluation so that you can focus on your weak areas to improve 7. Help student to plan question paper attempt strategy for maximum output 8. Increases speed & accuracy and builds confidence to face JEE Main competitive examination 9. Develops sound examination temperament in students to face the competitive examination with a supreme state of confidence and ensures success 10. The student is advised to take these papers in the prescribed time limit by creating an exam like environment at home 11. We firmly believe that the book in this form will definitely help a genuine, hardworking student 12. We have put our best efforts to make

## **(Free Sample) 19 Years JEE MAIN Chapter-wise Solved Papers (2002 - 20) 12th Edition**

### **Understanding Optics**

The Book Contains set of 20 mathematics papers. The questions covered in the test paper are of high frequently ask concepts and covers the entire topics and their interrelated concepts. Dear Student! Hope

you have finished your entire syllabus or finishing soon. You were studying mathematics for IIT JEE Main/Advanced or other similar engineering entrance exam, since past two years. Now it's a time to revise the syllabus. To crack the exam, revision is must so prepare well for the same. Here are the guidelines to revise and use "BRAHMASTRA", A successful tool for IIT Jee Mains/ Advanced Preparation. we have 12 topics test, 3 part test of Mathematics only , 3 IIT JEE mains Full Test (Physics, Chemistry and Mathematics With answer Key Only, Only IIT JEE Mains Full Test 1 Have Answer Key along with hint/Solutions ) and One Test is for IIT JEE Advanced Level (Paper -1 and Paper - 2), with answer Key, Hints and Solution. The different category test has different duration limit mentioned in paper. Since you are the only judging criteria, so be honest and perform well and learn from mistakes. Avoid calculation error. Make examination environment to have the test. It's advisable that write full test as per the main exam time duration. i.e. 9:30 AM - 12:30 PM. Questions: How to make preparation for the test? Answer: (1) Solve the questions of 38 years papers of IIT JEE Mains and Advanced (Objective, Matrix Match, Paragraph, Integer type questions only) (2) make sure that you have done at-least 100 questions from each topic, apart from 38 year papers before the test. This will enhance your speed to solve the problems in exam

### **41 Years Chapterwise Topicwise Solved Papers (2020-1980) IIT JEE Mathematics: (For Main and Advanced Examinations)**



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