

## Jee Advanced Model Test Papers

JEE Advanced 2017 Question by Question Analysis is an essential component for every aspirant of JEE Advanced 2018. The Analysis lucidly presents the Most Important Concepts, focus of the 2017 examination and the level of Difficulty of each question. Thus making you understand the importance of each chapter or concept. The book further provides you the complete detailed solution of JEE Advanced 2017. Table of Contents Part I - PHYSICS • JEE Advanced 2017 Question Paper 1 • Hints and Solutions Paper 1 • Analysis of JEE Advanced 2017 Physics Paper 1 • JEE Advanced 2017 Question Paper 2 • Hints and Solutions Paper 2 • Analysis of JEE ADVANCED 2017 Physics Paper 2 Part II - CHEMISTRY • JEE Advanced 2017 Question Paper 1 • Hints and Solutions Paper 1 • Analysis of JEE ADVANCED 2017 Chemistry Paper 1 • JEE Advanced 2017 Question Paper 2 • Hints and Solutions Paper 2 • Analysis of JEE ADVANCED 2017 Chemistry Paper 2 Part III - MATHEMATICS • JEE Advanced 2017 Question Paper 1 • Hints and Solutions Paper 1 • Analysis of JEE ADVANCED 2017 Mathematics Paper 1 • JEE Advanced 2017 Question Paper 2 • Hints and Solutions Paper 2 • Analysis of JEE ADVANCED 2017 Mathematics Paper 2

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

- The book "42 Years IIT-JEE Advanced + 18 yrs JEE Main Topic-wise Solved Paper PHYSICS" 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 17 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.

Our experts have created Mathematics: 15 Years Solved Papers for JEE Main and Advanced keeping in mind a distinct pattern emerging 2000 onwards and have covered all previous years' questions from 2004. We have chosen solved questions from the year 2004 in order to apprise students of at least two years' of 'subjective type' (numerical value) questions asked in the IIT entrance exam.

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.

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

Mathsarc full name: mathematics a real challenge ! mathsarc published a top selling book permutation and combinations, which is very needful for serious preparing for exams like IIT JEE mains/Advanced, KVPY, NTSE, RMO, Olympiad, Engineering exam, CAT, Software Engineering, cbse board, Maharashtra board, BITSAT and MHCET. Author find that Students are facing problems in learning PnC or Number theory so he come up with this book. Author is Mr. Ramesh Chandra B.Tech IIT Kanpur, Mechanical Engg. + JNV Alumuni & worked in reputed education industry Like FIITJEE east delhi, Bakliwal Tutorial Pune from past 10 years. he has taken 3 years to complete the book. Hope you all love the work! Who should buy the book? Mathematics Teachers Students preparing for iit jee mains/Advanced, RMO, KVPY, NTSE, MHCET, BITSAT, CAT, BANKING and other competitive exams class 8th, 9th, 10th, 11th, 12th and 12+ (Early start is a good option) students registered some coaching institute for IIT Foundation courses mathematics olympiad aspirants A person who wants to learn number theory, permutation and combination parents, guardians who want good future for their loved one. Is the book contains Historical background? No, the book is for competitive exams Is the book available in near by book store? No, Its available in online eCommerce platform shops only

TARGET JEE Advanced 2019 (Solved Papers 2006-2018 + 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 - 2018) 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.

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.

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.

This book Mathematics for JEE (Mains & Advanced) is my gift to the aspirants of IIT jee who will surely be benefited by the methodology of this book along with the numerous questions given in every chapter, which are carefully picked from different question papers of various examinations. The solution of every question has a detailed explanation for easy understanding; all the latest questions have been incorporated to help the students know the latest pattern of the questions being asked in exams. In nutshell, I might want to state that this book is an endeavour to fill the craving to turn into an IITian. This book covers target questions alongside point by point solution. Practice sets based on the pattern of examination. Subjective questions with the best representation.

Jagranjosh.com is proud to present the JEE Advanced Solved Practice Paper 2, for the students who are going to appear for the JEE Advanced examination this year. This practice paper has been specially designed by JEE Experts to help students to crack the JEE Advanced Exam 2016 This solved practice paper has been specially designed by JEE Advanced Experts to help students to crack the JEE Advanced Exam 2016 Highlights of the Package: 1. Ideal to understand exam pattern and marking trends 2. Strictly follows JEE Advanced Pattern 3. Focuses upon topics from which questions are likely to be asked 4. Offers detailed explanation and solution for every question 5. Helps in building your confidence for the final examination 6. Perfect for practice as well testing your exam preparedness 7. you will get the free down loads of two papers specially designed for JEE Advanced Paper-1 and Paper-2. the name of tow free down load papers are :JEE Advanced Solved Practice Paper Set: IV (Paper 1) & JEE Advanced Practice Paper Set-VI (Paper 2)

Practice Sets For JEE Advanced 2020 Arihant Publications India limited

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 of this 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' Unsolved Question Papers (2006-2019) IIT JEE (JEE MAIN & ADVANCED)" has facilitated the students who are preparing for this important entrance examination. This book provides the unsolved question papers so as to give the real feel of the examination to the candidates and make them acquainted with their strong and weak points and fill up their loop holes during their preparations. The unsolved papers help candidates to check their progress and facilitate learning. This book is considered to be the best tool for getting success in the upcoming IIT JEE Exam 2020. TABLE OF CONTENT Unsolved Questions Papers (2006-2019): IIT JEE 2006, IIT JEE 2007, IIT JEE 2008, IIT JEE 2009, IIT JEE 2010, IIT JEE 2011, IIT JEE 2012, JEE Main & Advanced 2013, JEE Main & Advanced 2014, JEE Main & Advanced 2015, JEE Main & Advanced 2016, JEE Main & Advanced 2017, JEE Main & Advanced 2018, IIT JEE Advanced 2019.

JEE Advanced 16 Year-wise Solved Papers 1 & 2 (2021 - 2006) is the Most Important Resource for success in JEE Advanced. The book consists of the detailed solutions of the past 16 year papers of JEE Advanced - IIT-JEE (2006 to 2012) and JEE Advanced (2013 - 2021) Papers 1 & 2 to ANALYSE (the pattern, level of questions etc.) the exam; The book also provides the Trend Analysis of last 9 years in all the 3 subjects.

Whenever a student decides to prepare for any examination, her/his first and foremost curiosity arises about the type of questions that he/she has to face. This becomes more important in the context of JEE Advanced where there is neck-to-neck race. For this purpose, we feel great pleasure to present this book before you. We have made an attempt to provide 44 Years IIT-JEE Mathematics chapter wise questions asked in IIT-JEE /JEE Advanced from 1978 to 2021 along with their solutions. Features Topic-wise collection of past JEE-Advanced question papers (1978-2021). Each chapter divides the questions into categories (as per the latest JEE Advanced pattern) - MCQ single correct answer, MCQ with multiple correct answers, Passage Based, Assertion-Reason, Integer Answer, Fill in the Blanks, True/False and Subjective Questions. Solutions have been given with enough diagrams, proper reasoning for better understanding. Students must attempt these questions immediately after they complete unit in their class/school/home during their preparation. Chapters : 44 Years IIT-JEE Mathematics Solved Papers (1978-2021) 1. Logarithm and their Properties 2. Theory of Equations 3. Sequences & Series 4. Complex Numbers 5. Permutation & Combination 6. Binomial Theorem 7. Probability 8. Determinants 9. Matrices 10. Functions 11. Limits 12. Continuity & Differentiability 13. Differentiation 14. Tangent & Normal 15. Monotonicity 16. Maxima & Minima 17. Indefinite Integration 18. Definite Integration 19. Area under the curve 20. Differential Equation 21. Point & Straight Lines 22. Circle 23. Parabola 24. Ellipse 25. Hyperbola 26. Vectors 27. Three Dimensional Geometry 28. Trigonometric ratio & Identities 29. Trigonometric Equations 30. Inverse Trigonometric Functions 31. Properties of Triangles 32. Height & Distance 33. Mathematical Induction 34. Miscellaneous 35. Model Test Papers

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.

Whenever a student decides to prepare for any examination, her/his first and foremost curiosity arises about the type of questions that he/she has to face. This becomes more important in the context of JEE Advanced where there is neck-to-neck race. For this purpose, we feel great pleasure to present this book before you. We have made an attempt to provide 44 Years IIT-JEE Physics chapter wise questions asked in IIT-JEE /JEE Advanced from 1978 to 2021 along with their solutions. Features Topic-wise collection of past JEE-Advanced question papers (1978-2021). Each chapter divides the questions into categories (as per the latest JEE Advanced pattern) - MCQ single correct answer, MCQ with multiple correct answers, Passage Based, Assertion-Reason, Integer Answer, Fill in the Blanks, True/False and Subjective Questions. Solutions have been given with enough diagrams, proper reasoning for better understanding. Students must attempt these questions immediately after they complete unit in their class/school/home during their preparation. Chapters - 44 Years IIT-JEE Physics Solved Papers (1978-2021) 1. Unit, Dimension & Error 2. Kinematics 3. Laws of Motion & Friction 4. Work, Power and Energy 5. Conservation Law 6. Rotational Motion 7. Gravitation 8. Simple Harmonic Motion 9. Properties of Matter & Fluid Mechanics 10. Wave Motion 11. Heat and Thermodynamics 12. Electrostatics 13. Current Electricity 14. Magnetic Effect of Current 15. Electromagnetic Induction and Alternating Current 16. Optics 17. Modern Physics 18. Model Test Papers

**DO NOT BUY THESE BOOKS IF YOU ARE LOOKING FOR ROUTINE PROBLEMS.** The new edition of the Disha's BESTSELLER "Challenger Physics for JEE Main & Advanced" is the best problem book available. The book is empowered with 2012-16 Solved Papers ebook which can be accessed online through access code provided in the form of Scratch Card in the book. The book has been specially designed to improve your Comprehension and Analytical Skills. The book contains chapter-wise collection of Most Challenging Questions that will challenge you and put you ahead of the competition. The questions, in each chapter, have been divided into following 6 varieties. • MCQ's with one correct option • MCQ's with more than one correct option • Comprehension/Passage based Questions • AssertionReason based questions • Integer Answer Questions. • Matching based Questions It is the only book with special focus on the NEW PATTERN OF JEE. The book has been aligned as per NCERT books which make it very easy to prepare for JEE for Class XI & XII students. The book is divided into 17 chapters and contains 3000+ Challenging Problems for JEE divided into 6 varieties based on the new pattern. The book provides detailed solution of each and every question. The book is highly popular among the student and teacher fraternity as a lot of similar problems have appeared in the various JEE Main/ AIEEE and JEE Advanced/ IIT-JEE exams. It is our confidence that if a student solves this book thoroughly he/ she would cover 100% concepts that may be asked in the future JEE Main/ Advanced exams.

- 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.

Every year lakhs of students appear for the JEE Advanced Exam to pursue their dream of becoming an “Engineer”. In order to qualify this exams students need have clear concepts, strong basic foundation of the subjects and thorough practice. “TEST DRIVE FOR JEE Advanced 2020” is the one and only complete assessment and Practice package for the JEE ADVANCED Exam. This book is prepared as per the latest of the syllabus. It is divided into 3 parts: The Timeline that contains last 5 Years subject wise JEE Advanced Questions, Prep Catalysis that contains 15 Practice Sets and Analytical Explanations that provide solutions for the questions in an authentic way which is having a conceptual approach for the complete practice. 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 CONTENT The Timeline (Unit Tests), Prep Catalysis (Practice Sets), Analytical Explanations, Online JEE Advanced Solved Paper 2019.

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 offers a seat in one of the 23 prestigious IITs present across the nation. Joint Entrance Examination is an engineering entrance examination conducted for admission to various engineering colleges in India. It is constituted by two different examinations- JEE Main and the JEE Advanced. A successful qualification and good rank in IIT JEE also helps one to secure a seat in prominent institutions like NITs and IITs.

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.

Majority of students choosing STEM Subjects dream to study engineering and allied studies from one of the IITs or NITs, and to pursue this dream, the student writes JEE (Main) and JEE Advanced. Moreover, JEE (Main) & JEE (Adv) are considered to be one of the most challenging Entrance Examination in the country. And we have observed that many talented students fail to secure a seat in IITs/NITs in spite of having talent, capability and a strong will to succeed, due to lack of proper 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, 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.

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.

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 IIITs. IIT JEE is segregated into two different levels – JEE Mains and JEE Advanced. The online portal of EduGorilla provides you with mock tests and online test series for both the levels of IIT JEE. Here, you can find a multitude of IIT JEE mock test to analyze the current level of preparation and improve upon the same.

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

- The book “41 Years IIT-JEE Advanced + 17 yrs JEE Main/ AIEEE Topic-wise Solved Paper CHEMISTRY” is the first

integrated book, which contains topic-wise collection of past JEE Advanced (including 1978-2012 IIT-JEE & 2013-18 JEE Advanced) questions from 1978 to 2018 and past JEE Main (including 2002-2012 AIEEE & 2013-18 JEE Main) questions from 2002 to 2018. • The book is divided into 23 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 3230+ MILESTONE PROBLEMS IN Chemistry.

DO NOT BUY THESE BOOKS IF YOU ARE LOOKING FOR ROUTINE PROBLEMS. Disha's BESTSELLER "Challenger Mathematics for JEE Main & Advanced" is based on the new pattern of JEE and is a must for the JEE Main and JEE Advanced Exams. The book has been specially designed to improve your Comprehension and Analytical Skills. The book contains chapterwise collection of Most Challenging Questions that will challenge you and put you ahead of the competition. The questions, in each chapter, have been divided into following 6 varieties. • MCQ's with one correct option • MCQ's with more than one correct option • Comprehension/Passage based Questions • AssertionReason based questions • Integer Answer Questions. • Matching based Questions It is the only book with special focus on the NEW PATTERN OF JEE. The book has been aligned as per NCERT books which make it very easy to prepare for JEE for Class XI & XII students. The book is divided into 27 chapters and contains 3000+ Challenging Problems for JEE divided into 6 varieties based on the new pattern. The book provides detailed solution of each and every question. The book is highly popular among the student and teacher fraternity as a lot of similar problems have appeared in the various JEE Main/ AIEEE and JEE Advanced/ IITJEE exams. It is our confidence that if a student solves this book thoroughly he/she would cover 100% concepts that may be asked in the future JEE Main/ Advanced exams.

Whenever a student decides to prepare for any examination, her/his first and foremost curiosity arises about the type of questions that he/she has to face. This becomes more important in the context of JEE Advanced where there is neck-to-neck race. For this purpose, we feel great pleasure to present this book before you. We have made an attempt to provide 44 Years IIT-JEE Chemistry chapter wise questions asked in IIT-JEE /JEE Advanced from 1978 to 2021 along with their solutions. Features Topic-wise collection of past JEE-Advanced question papers (1978-2021). Each chapter divides the



questions into categories (as per the latest JEE Advanced pattern) - MCQ single correct answer, MCQ with multiple correct answers, Passage Based, Assertion-Reason, Integer Answer, Fill in the Blanks, True/False and Subjective Questions. Solutions have been given with enough diagrams, proper reasoning for better understanding. Students must attempt these questions immediately after they complete unit in their class/school/home during their preparation.

Chapters: 44 Years IIT-JEE Chemistry Solved Papers (1978-2021) 1. Mole Concept & Stoichiometry 2. Atomic Structure 3. Chemical Bonding 4. Gaseous & Liquid State 5. Chemical And Ionic Equilibrium 6. Chemical Energy 7. Periodic Table 8. Extraction Of Metal & The S- Block Elements 9. General Organic Chemistry 10. Hydrocarbons & Halogen Derivatives 11. Colligative Properties Of Solution 12. Chemical Kinetic & Nuclear Chemistry 13. Solid State, Surface Chemistry Colloids 14. Electrochemistry 15. The P Block Elements 16. The Transition & Co-Ordination Compounds 17. Analytical Chemistry 18. Compound Contains Oxygen 19. Compound Contains Nitrogen & Practical Organic Chemistry 20. Carbohydrates Amino Acid & Misc Match The Following 21. Model Test Paper

[Copyright: 87ee34ea7f57ef44c1f1e96feaacfee8](https://www.chemistryganza.com/)