

Jee Advanced 2013 Question Paper Pattern

1.1 Preamble Schools are the production centres endowed with the noble responsibility of producing learned, civilized and worthy citizens of a country Every school has its own plan of action with a set of well-designed curriculum objectives. The aim of the school is not just academic achievement of the students, rather the development of overall personality of them. And so, emphasis is being given on scholastic, co-scholastic and non-scholastic skills of the students. Libraries in the schools are the strong supporting centres which supplement and complement the accomplishment of the objectives set forth by their parental bodies. They are the knowledge facilitation points in every school. According to the U.S. Commission on Libraries and Information Science (2005), "Students in schools with good school libraries learn more, get better grades, and score higher on standardized test scores"(p.4). As Ranganthan(1962) quoted ' The result of modern re-thinking on education is to make the library the heart of the school, from which every activity in the school radiates and by which it all gets irradiated'. International Association of School Librarianship (IASL) Policy statement on school libraries remarks that the school library is essential to "the development of the human personality as well as the spiritual, moral, social, cultural and economic progress of the community"(p.1).

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 title contains an Access Code along with instructions to access the Online Material. In case you face any difficulty, write to us at ebooks.support@aiets.co.in. • The book "40 Years IIT-JEE Advanced + 16 yrs JEE Main/ AIEEE Topic-wise Solved Paper PHYSICS with Free ebook" is the first integrated book, which contains Topic-wise collection of past JEE Advanced (including 1978-2012 IIT-JEE & 2013-16 JEE Advanced) questions from 1978 to 2016 and past JEE Main (including 2002-2012 AIEEE & 2013-16 JEE Main) questions from 2002 to 2016. • The new edition has been designed in 2-colour layout and comes with a Free ebook which gives you the power of accessing your book anywhere - anytime through web and tablets. • The book is divided into 17 chapters. The flow of chapters has been aligned as per the NCERT books. • Each 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 MCQs 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 3200+ MILESTONE PROBLEMS IN PHYSICS. How does the FREE ebook help? • Provides the Digital version of the book which can be accessed through tablets and web in both online and offline mediums. • Also provides the AIEEE Rescheduled 2011 paper and 1997 IIT-JEE cancelled paper. • Alternate Solutions to a number of Questions. • Quick Revision Material.

JEE Advanced 2018 Paper 1 & 2 Solved Papers The books "41 Years IIT-JEE Advanced + 17 yrs JEE Main/ AIEEE Topic-wise Solved Paper PHYSICS, CHEMISTRY & MATHEMATICS" are 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 books are divided into 17/ 23/ 22 chapters in PCM respectively. 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+ in each subject.

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 the for this important entrance examination. This book

provides the unsolved question papers so as to give the real the feel of the examination to the candidates and make them acquaintance 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 facilitates learning. This book is considered to be 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.

TARGET JEE Advanced 2020 (Solved Papers 20013 - 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.

Organic reactions are chemical reactions involving organic compounds. The basic organic chemistry reaction types are addition reactions, elimination reactions, substitution reactions, pericyclic reactions, rearrangement reactions and redox reactions. In organic synthesis, organic reactions are used in the construction of new organic molecules. The production of many man-made chemicals such as drugs, plastics, food additives, fabrics depend on organic reactions. Organic reactions are chemical reactions involving organic compounds. The basic organic chemistry reaction types are addition reactions, elimination reactions, substitution reactions, pericyclic reactions, rearrangement reactions, photochemical reactions and redox reactions. In organic synthesis, organic reactions are used in the construction of new organic molecules. The production of many man-made chemicals such as drugs, plastics, food additives, fabrics depend on organic reactions. The book is likely to serve as a useful textbook and reference book to the undergraduate and postgraduate students in developing an insight into the mechanistic aspects of the organic chemistry as a whole.

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.

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.

BENEFITS OF JEE Main Solved Papers: Based on the Scheme of Examination issued by the NTA on 16th Dec 2020 JEE Main Exam 2019 & 2020 Question Papers with solutions Chapter-wise & Topic-wise presentation for systematic learning Subjective (Integer Types) Questions for extensive practice Revision Notes for quick revision Concept Videos for hybrid learning Commonly Made Errors to polish concepts Mind Maps for better retention

- 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.

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.

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.

- 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.

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.

- The book "41 Years IIT-JEE Advanced + 17 yrs JEE Main/ AIEEE Topic-wise Solved Paper PHYSICS" is the first integrated book, which contains topic-wise collection of past JEE Advanced (including 1978-2012 IIT-JEE & 2013-18 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 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 3280+ MILESTONE PROBLEMS IN Physics.

Two IITians have teamed up to conjure 100 tips and tricks to crack the IIT. Their only mantra is 'Smart work will trump hard work'. It not only answers questions about all things physics, chemistry and maths but also addresses issues that students worry about and don't know whom to ask: Night owls vs early risers What does one do in class 11? Writing a formula 84 times to remember it Using WWE-style cards to make learning fun Colour-coded notebooks Getting the most out of lab experiments If tutorials and textbooks are professors, this book is that clever friend whom you meet outside the classroom and ask all your questions.

- 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.

This book is designed to aid students in their preparation for JEE (Main). It is a well-planned study guide which shows through examples and challenging questions how to think analytically, and find a way to the "mysteries" of problem solving. The book leads students through a broad spectrum of levels of difficulty with the intention that they will be able to crack their examinations successfully. HIGHLIGHTS The topic-wise concepts of the subject matter have been explained in each chapter for ease of recapitulation by the students. Each chapter contains nearly 180 solved problems, from the routine to the intriguing, to test, reinforce and expand the understanding of the concepts presented. Each chapter contains a large variety of questions to hone the analytical and reasoning skills of students. The book contains three sets of mock test papers and one fully solved sample paper for practice.

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.

Comprehensive collection of IIT JEE Physics papers since 1978. Useful for practice and revision. The book also describes examination format for each year. The paper format and question format are also described. Each question starts on a new page to create examination like environment. The marking scheme is also given (wherever possible). The answers are given at the end

of each paper. Hyperlinks are given for quick navigation. The book contains authentic and "close to the original" question papers. JEE (Advanced) Paper, Screening Paper and Main Papers of all the years are included. Details of included papers are: IIT JEE 2018 (Advanced) Paper 1 and Paper 2 IIT JEE 2017 (Advanced) Paper 1 and Paper 2 IIT JEE 2016 (Advanced) Paper 1 and Paper 2 IIT JEE 2015 (Advanced) Paper 1 and Paper 2 IIT JEE 2014 (Advanced) Paper 1 and Paper 2 IIT JEE 2013 (Advanced) Paper 1 and Paper 2 IIT JEE 2012 Paper 1 and Paper 2, IIT JEE 2011 Paper 1 and Paper 2, IIT JEE 2010 Paper 1 and Paper 2, IIT JEE 2009 Paper 1 and Paper 2, IIT JEE 2008 Paper 1 and Paper 2, IIT JEE 2007 Paper 1 and Paper 2, IIT JEE 2006 Paper, IIT JEE 2005 Screening Paper and Main Paper IIT JEE 2004 Screening Paper and Main Paper, IIT JEE 2003 Screening Paper and Main Paper, IIT JEE 2002 Screening Paper and Main Paper, IIT JEE 2001 Screening Paper and Main Paper, IIT JEE 2000 Screening Paper and Main Paper, IIT JEE 1999 Paper, IIT JEE 1998 Paper, IIT JEE 1997 Paper, IIT JEE 1997 Paper (Cancelled), IIT JEE 1996 Paper, IIT JEE 1995 Screening Paper and Main Paper, IIT JEE 1994 Paper, IIT JEE 1993 Paper, IIT JEE 1992 Paper, IIT JEE 1991 Paper, IIT JEE 1990 Paper, IIT JEE 1989 Paper, IIT JEE 1988 Paper, IIT JEE 1987 Paper, IIT JEE 1986 Paper, IIT JEE 1985 Paper, IIT JEE 1984 Paper, IIT JEE 1983 Paper, IIT JEE 1982 Paper, IIT JEE 1981 Paper, IIT JEE 1980 Paper, IIT JEE 1979 Paper, IIT JEE 1978 Paper

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.

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

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.

This title contains an Access Code along with instructions to access the Online Material. In case you face any difficulty, write to us at ebooks.support@aiets.co.in. • The book "40 Years IIT-JEE Advanced + 16 yrs JEE Main/ AIEEE Topic-wise Solved Paper MATHEMATICS with Free ebook" is the first integrated book, which contains topic-wise collection of past JEE Advanced (including 1978-2012 IIT-JEE & 2013-17 JEE Advanced) questions from 1978 to 2017 and past JEE Main (including 2002-2012 AIEEE & 2013-17 JEE Main) questions from 2002 to 2017. • The new edition has been designed in 2-colour layout and comes with a Free ebook which gives you the power of accessing your book anywhere - anytime through web and tablets. • 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 3500+ MILESTONE PROBLEMS IN Mathematics. How does the FREE ebook help? • Provides the Digital version of the book which can be accessed through tablets and web in both online and offline mediums. • Also provides the AIEEE Rescheduled 2011 paper and 1997 IIT-JEE cancelled paper. • Alternate Solutions to a number of Questions. • Quick Revision Material.

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

This title contains an Access Code along with instructions to access the Online Material. In case you face any difficulty, write to us at ebooks.support@aiets.co.in. • The book "40 Years IIT-JEE Advanced + 16 yrs JEE Main/ AIEEE Topic-wise Solved Paper MATHEMATICS with Free ebook" is the first integrated book, which contains Topic-wise collection of past JEE Advanced (including 1978-2012 IIT-JEE & 2013-16 JEE Advanced) questions from 1978 to 2016 and past JEE Main (including 2002-2012 AIEEE & 2013-16 JEE Main) questions from 2002 to 2016. • The new edition has been designed in 2-colour layout and comes with a Free ebook which gives you the power of accessing your book anywhere - anytime through web and tablets. • The book is divided into 23 chapters. The flow of chapters has been aligned as per the NCERT books. • Each 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 MCQs 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 3200+ MILESTONE PROBLEMS IN CHEMISTRY. How does the FREE ebook help? • Provides the Digital version of the book which can be accessed through tablets and web in both online and offline mediums. • Also provides the AIEEE Rescheduled 2011 paper and 1997 IIT-JEE cancelled paper. • Alternate Solutions to a number of Questions. • Quick Revision Material.

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The JEE Advanced Exam is always full of surprises. The 2017 paper also saw a similar surprise in the form of "Passage-cum-Matching Type Questions". The present booklet is a step to acquaint the students to such type of questions. The book provides the 2017 questions followed by 20 similar sets (with 3 questions on each set) with detailed solutions for practice. The book also provides complete analysis of JEE Advanced 2017 in Physics.

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