

Chapter Wise Question For Iit Jee Advanced

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.

This Book provides topic-wise solved questions of IIT-JEE from 1978 to 2013 and the JEE-Advanced questions from 2014-2015. It helps aspirants get a grasp of the type of questions asked from various topics over the past three decades. A thorough practice of these questions will prepare aspirants to tackle any type of questions in the Physics paper of IIT- JEE/ JEE-Advanced and various other engineering entrance examination.

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

- The book "42 Years IIT-JEE Advanced + 18 yrs JEE Main Topic-wise Solved Paper CHEMISTRY" is the first integrated book, which contains topic-wise collection of past JEE Advanced (including 1978-2012 IIT-JEE & 2013-19 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 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 3380+ MILESTONE PROBLEMS IN Mathematics.

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.

1. Chapterwise Solution Mathematics has been designed for the preparation of JEE Main Exam 2. The book is divided into 21 chapters 3. It provides detailed solutions of all chapters [2002 -2018] 4. 3 practice sets and 3 Free Online Practices Sets for practice 5. Solved paper for previous Years' Questions [2015 – 2018] JEE Entrance is the gateway to some of the prestigious engineering technology institutions and every year nearly 10 Lakhs students appear in the race. The rigorous practice is required to get through the exam. Preparation never ends until the last minute if there is no proper planning done before the exam. To make students well versed with pattern as well as the level of the questions asked in the exam, this book contains Chapterwise Solutions of the questions asked in Last 19 Years' Examinations of JEE Main Chapterwise. Solutions to all the questions have been kept very detailed and accurate for the better understanding. Along with the indication of level exam, this book also teaches you how to solve the question objectively in the examination. In order to give the student a complete practice, along with Chapterwise solutions it contains 3 Practice Sets aligned exactly on JEE Main Syllabus and pattern. TABLE OF CONTENT JEE MAIN ONLINE PAPER 2020 (Jan & Sept Attempt), Sets, Relations and Functions, Complex Numbers and Quadratic Equations, Matrices and Determinants, Permutations and Combinations, Mathematical Induction, Binomial Theorem and Its Simple Applications, Sequences and Series, Limits and Continuity and Differentiability, Integral Calculus, Differential Equations, Coordinate Geometry, Three Dimensional Geometry, Vector Algebra, Statistics and Probability, Trigonometry, Mathematical Reasoning, Practice Sets for JEE MAIN: Practice Sets (1-3).

The 11th Edition of JEE Main Topic-wise Solved Papers (2002 - 19) provides you the exact level/ trend/ pattern of questions asked on each

topic in the examination. The book consists of the past 11 years AIEEE (2002-12) solved papers and 7 years of JEE Main 2013 - 2019 papers. The book includes 2 papers of 2019 - 1 of Phase I & 1 of Phase II. The book has been divided into 3 parts - Physics, Chemistry and Mathematics. Each subject is further distributed into around 28-30 chapters each as per NCERT. Thus making it 90 Chapters in all. Each Chapter provides questions pertaining to all the concepts related to it from 2002 to 2019 exams. A total of 20 Question Papers (also including the AIEEE 2011 Rescheduled paper) have been distributed into these topics. The questions in each topic are immediately followed by their detailed solutions. The book is FULLY SOLVED and constitutes around 2420+ most important MCQs.

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 thoroughly revised & upgraded 9th Edition of JEE Main Topic-wise Solved Papers (2002-17) provides you the exact level/ trend/ pattern of questions asked on each topic in the examination. The book consists of the past 11 years AIEEE (2002-12) solved papers and 5 years of JEE Main 2013 - 2017 papers. The book has been divided into 3 parts - Physics, Chemistry and Mathematics. Each subject is further distributed into around 28-30 chapters each. Thus making it 90 chapters/ topics in all. Each Chapter/ Topic provides questions pertaining to all the concepts related to it from 2002 to 2017 exams. A total of 17 Question Papers (also including the AIEEE 2011 Rescheduled paper) have been distributed into these topics. The questions in each topic are immediately followed by their detailed solutions. The book is FULLY SOLVED and constitutes around 2100 most important MCQs.

JEE Mains and Advance 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. 42 Years' Chapterwise Chapter wise previous year solved paper is one of the best-selling books that brings collection of last 42 years of question & answer and address all patterns of examination. The current edition of '42 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 26 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 Main & 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 42 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.

Chapter-wise Questions for JEE Main: Physics, Chemistry & Mathematics is a collection of solved previous years' papers of JEE Main (2002-2016). The book comprises of 10 fully -solved test papers for students to practice, making it an ultimate & indispensi

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

- 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.

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.

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

This book will strengthen a student's grasp of the laws of physics by applying them to practical situations, and problems that yield more easily to intuitive insight than brute-force methods and complex mathematics. These intriguing problems, chosen almost exclusively from classical (non-quantum) physics, are posed in accessible non-technical language requiring the student to select the right framework in which to analyse the situation and decide which branches of physics are involved. The level of sophistication needed to tackle most of the two hundred problems is that of the exceptional school student, the good undergraduate, or competent graduate student. The book will be valuable to undergraduates preparing for 'general physics' papers. It is hoped that even some physics professors will find the more difficult questions challenging. By contrast, mathematical demands are minimal, and do not go beyond elementary calculus. This intriguing book of physics

problems should prove instructive, challenging and fun.

The book "Chapter-wise Daily Practice Problem (DPP) Sheets for Chemistry JEE Advanced" contains: 1. Carefully selected Questions of all new pattern variety (20 per DPP) in Chapter-wise DPP Sheets for Practice. At the end one Full Test is provided. 2. The book is divided into 26 Chapter-wise DPPs based on the NCERT. 3. Time Limit, Maximum Marks, Cutoff, Qualifying Score for each DPP Sheet is provided. 4. These sheets will act as an Ultimate tool for Concept Checking & Speed Building. 5. Collection of 560 MCQ's of all variety of new pattern. 6. Covers all important Concepts of each Chapter 7. As per latest pattern & syllabus of JEE Advanced exam.

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

The book "Chapter-wise Daily Practice Problem (DPP) Sheets for Mathematics JEE Main" contains: 1. Carefully selected Questions (30 per DPP) in Chapter-wise DPP Sheets for Practice. At the end one Full Test is provided. 2. The book is divided into 28 Chapter-wise DPPs based on the NCERT. 3. Time Limit, Maximum Marks, Cutoff, Qualifying Score for each DPP Sheet is provided. 4. These sheets will act as an Ultimate tool for Concept Checking & Speed Building. 5. Collection of 870 MCQ's of all variety of new pattern. 6. Covers all important Concepts of each Chapter. 7. As per latest pattern & syllabus of JEE Main exam.

The book "Chapter-wise Daily Practice Problem (DPP) Sheets for Physics JEE Main" contains: 1. Carefully selected Questions (30 per DPP) in Chapter-wise DPP Sheets for Practice. At the end one Full Test is provided. 2. The book is divided into 28 Chapter-wise DPPs based on the NCERT. 3. Time Limit, Maximum Marks, Cutoff, Qualifying Score for each DPP Sheet is provided. 4. These sheets will act as an Ultimate tool for Concept Checking & Speed Building. 5. Collection of 870 MCQ's of all variety of new pattern. 6. Covers all important Concepts of each Chapter. 7. As per latest pattern & syllabus of JEE Main exam.

The thoroughly Revised & Updated 3rd Edition of Objective Physics Chapter-wise MCQ for JEE Main/ BITSAT/ NEET/ AIIMS is a collection of carefully selected MCQ's for Engineering and Medical entrance exams. The book follows the pattern and flow of class 11 and 12 syllabus as prescribed by NCERT. The unique feature of the new edition is the inclusion of new exam-centric questions and marking of questions into Critical Thinking; Toughnut & Tricky. The book contains 'Chapter-wise MCQs' which covers all the important concepts and applications required to crack the mentioned exams. The book contains 29 chapters covering a total of around 3000 MCQs with solutions. The solutions to the questions is provided immediately after the chapter. The solutions have been prepared in a manner that a student can easily understand them. This is an ideal book to practice and revise the complete syllabus of the mentioned exams. The book will help to give finishing touches to your preparation of each chapter.

- 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.
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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.

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

Chapter-wise Questions for JEE Main: Physics, Chemistry & Mathematics Pearson Education India

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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

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