

Syllabus For Jee Main 2018 Imagesreers360bi

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.

As the JEE Main 2019 would be conducted by NTA, Disha presents Updated 2nd Edition of its Bestseller Super 10 Mock Tests for NTA JEE Main. The book contains 10 Mock/ Sample Tests designed exactly as per the latest pattern. The book also provides 2 Past JEE Main Online of 2018 (Sitting 1 & 2) with detailed Solutions. The book offers the BEST QUALITY Mock Tests with detailed solution to every question. Answer keys and 100% solutions are provided along with cut-off marks for each test. The book also provides Trend Analysis of last 12 years Question Papers.

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

This book contains an Access Code in the starting pages to access the 33 Online Tests. NTA JEE Main 40 Days Crash Course in Chemistry is the thoroughly revised, updated & redesigned study material developed for quick revision and practice of the complete syllabus of the JEE Main exams in a short span of 40 days. The book can prove to be the ideal material for class 12 students as they can utilise this book to revise their preparation immediately after the board exams. The book contains 27 chapters of class 11 & 12 and each Chapter contains: # JEE Main 5 Years at a Glance i.e., Past 5 years QUESTIONS of JEE Main (2018- 2014) both Online & Offline with TOPIC-WISE Analysis. # Detailed Mind-Maps covers entire JEE Syllabus for speedy revision. # IMPORTANT/ CRITICAL Points of the Chapter for last minute revision. # TIPS to PROBLEM SOLVING – to help students to solve Problems in shortest possible time. # Exercise 1 CONCEPT BUILDER- A Collection of Important Topic-wise MCQs to Build

Your Concepts. # Exercise 2 CONCEPT APPLICATOR – A Collection of Quality MCQs that helps sharpens your concept application ability. # Answer Keys & Detailed Solutions of all the Exercises and Past years problems are provided at the end of the chapter. # ONLINE CHAPTER TEST – A Test of 15 Questions for each chapter to check your command over the chapter. # 3 ONLINE MOCK TESTS - To get familiar with exam pattern and complete analysis of your Performance.

1. Chapterwise Solution Chemistry 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 & Sep Attempt), Some basic concepts of Chemistry, States of Matters, Atomic Structure, Chemical Bonding, Thermodynamics, Solutions, Equilibrium, Redox Reaction and Electrochemistry, Chemical Kinetics and Surface Chemistry, Periodicity of Elements, Principles and Processes of Metallurgy, Hydrogen, s-Block and p-Block Elements, d and f block Elements and Coordination Chemistry, Environmental Chemistry, General Organic Chemistry, Hydrocarbons and their Halogen Derivatives, Organic Compounds Containing Oxygen (Alcohols, Ethers, Aldehydes, ketones, Carboxylic Acids and their Derivatives), Organic Compounds Containing Nitrogen (Amines and Diazonium Salts), Polymers and Biomolecules, Analytical Chemistry and Chemistry in Daily life, Practice Sets for JEE MAIN: Practice Sets (1-3).

Syllabus : Unit I : Solid State Unit II : Solutions Unit III : Electrochemistry Unit IV : Chemical Kinetics Unit V : Surface Chemistry Unit VI : General Principles and Processes of Isolation of Elements Unit VII : "p"-Block Elements Unit VIII : "d" and "f" Block Elements Unit IX : Coordination Compounds Unit X : Haloalkanes and Haloarenes Unit XI : Alcohols, Phenols and Ethers Unit XII : Aldehydes, Ketones and Carboxylic Acids Unit XIII : Organic Compounds Containing Nitrogen Unit XIV : Biomolecules Unit XV : Polymers Unit XV : Polymers Unit XVI : Chemistry in Everyday Life Content : 1. Solid State 2. Solutions 3. Electro-Chemistry 4. Chemical Kinetics 5. Surface Chemistry 6. General Principles And Processes Of Isolation Of Elements 7. P-Block Elements 8. D-And F-Block Elements 9. Coordination Compounds And Organometallics 10. Haloalkanes And Haloarenes 11. Alcohols, Phenols And Ethers 12. Aldehydes Ketones And Carboxylic Acids 13. Organic Compounds Containing Nitrogen 14. Biomolecules 15. Polymers 16. Chemistry In Everyday Life Appendix : 1. Important Name Reactions And Process 2. Some Important Organic Conversion 3. Some Important Distinctions

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.

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.

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

IIT JEE Main and Advanced test the conceptual knowledge of aspirants by asking real-life application based problems on Physics, Chemistry, and Mathematics. Keeping this in mind, we have been publishing our best-selling series of books exclusively on different topics of all three subjects to enable aspirants for advanced ability to tackle any type of questions asked from them. "Understanding Physics" is one of those best-selling series written by renowned author, D.C. Pandey which carries five fully comprehensive textbooks presenting 36 essential chapters of Physics. The fifth book on Optics and Modern Physics has been revised thoroughly to reinforce the foundation of Optics and Modern Physics simply and coherently with 8 scoring chapters promoting in-depth discussions on each theory. The focused study material for concept building along with applications for solidifying the problem-solving skills given in this book are highly advantageous. It also provides the last 6 years' questions of JEE Main and Advanced to know the trend and patterns of questions. Enclosed with well-organized and premier set of study material to develop the substantial knowledge of Physics required for acing IIT JEE Main and Advanced, this book is the absolute best in terms of both quality and quantity.

This title contains an Access Code to access the Online Material. In case you face any difficulty, email at 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.

The book 97 JEE Main Chemistry Online & Offline Topic-wise Solved Papers provides the last 20 years ONLINE(2012-2021) & OFFLINE (2002 - 2018)

papers. • The book contains a total of 97 papers - 18 papers of JEE Main/ AIEEE from the year 2002 - 2018 held OFFLINE including the AIEEE 2011 Rescheduled Paper and 79 JEE Main papers held ONLINE from 2012-2021. • The 97 Papers are distributed into around 30 Chapters exactly following the chapter sequence of the NCERT books of class 11 and 12. • The questions in each Chapter are further divided into 2-4 topics. The Questions are immediately followed by their detailed solutions. • The book constitutes of 3000+ MCQs + 360 Numeric Value Questions with Solutions.

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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.

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.

For cracking any competitive exam one need to have clear guidance, right kind of study material and thorough practice. When the preparation is done for the exams like JEE Main and NEET one need to have clear concept about each and every topic and understanding of the examination pattern are most important things which can be done by using the good collection of Previous Years' Solved Papers. Chapterwise Topicwise Solved Papers MATHEMATICS for Engineering Entrances is a master collection of exams questions to practice for JEE Main & Advanced 2020, which have been consciously revised as per the latest pattern of exam. It carries 15 Years of Solved Papers [2005-2019] in both Chapterwise and topicwise manner by giving the full coverage to syllabus. This book is divided into parts based on Class XI and XII NCERT syllabus covering each topic. This book gives the complete coverage of Questions asked in JEE Main & Advanced, AIEEE, IIT JEE & BITSAT, UPSEE, MANIPAL, EAMCET, WB JEE, etc., Thorough practice done from this book will the candidates to move a step towards their success. TABLE OF CONTENT Sets, Relations and Functions, Complex Numbers, Equations and Inequalities, Sequences and Series, Permutations and Combinations, Binomial Theorem and Mathematical Induction, Matrices and Determinants, Trigonometric Identities and Equations, Inverse Trigonometric Functions, Properties of Triangle, Heights and Distances, Rectangular Cartesian Coordinates, Straight Line and Pair of Straight Lines, Circle and System of Circles, Conic Section, Limits, Continuity and Differentiability, Differentiation, Applications of Derivatives, Indefinite Integrals, Definite Integrals, Applications of Integrals, Differential Equations, Vector Algebra, Three Dimensional Geometry, Statistics, Probability, Mathematical Logic and Boolean Algebra, Linear Programming, Statics and Dynamics, Miscellaneous, 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-MAIN & ADVANCED CHAPTER-WISE SOLVED PAPERS: CHEMISTRY

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: 1st Stage: PREP ANALYSIS STAGE: that consist 72 Unit Tests (Physics, Chemistry, Mathematics) which help students to understand the paper format of each subject, 2nd 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 3rd 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. • 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.

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PROBLEM SOLVING – to help students to solve Problems in shortest possible time. # Exercise 1 CONCEPT BUILDER- A Collection of Important Topic-wise MCQs to Build Your Concepts. # Exercise 2 CONCEPT APPLICATOR – A Collection of Quality MCQs that helps sharpens your concept application ability. # Answer Keys & Detailed Solutions of all the Exercises and Past years problems are provided at the end of the chapter. # ONLINE CHAPTER TEST – A Test of 15 Questions for each chapter to check your command over the chapter. # 3 ONLINE MOCK TESTS - To get familiar with exam pattern and complete analysis of your Performance.

TARGET JEE Main 2017 with 18 Online JEE Main ebook helps in TESTING & REVISING all important concepts necessary to crack the JEE Main exam. The latest edition now comes with the Most Wanted Unseen 18 Online JEE Main Papers (2012-2017) ebook. The ebook provides all the papers with their detailed solutions. The book consists of : • Previous Year papers of AIEEE (2002 to 2012) & JEE Main 2013 - 2017; • The book also includes the rescheduled paper of 2011. • The book includes 10 Mock tests for JEE Main, along with detailed solutions.

IIT JEE Main and Advanced test the conceptual knowledge of aspirants by asking real-life application based problems on Physics, Chemistry, and Mathematics. Keeping this in mind, we have been publishing our best-selling series of books exclusively on different topics of all three subjects to enable aspirants for advanced ability to tackle any type of questions asked from them. "Understanding Physics" is one of those best-selling series written by renowned author, D.C. Pandey which carries five fully comprehensive textbooks presenting 36 essential chapters of Physics. The first book on Mechanics Volume 1 has been revised thoroughly to reinforce the foundation of Mechanics simply and coherently with 10 scoring chapters promoting in-depth discussions on each theory. The focused study material for concept building along with applications for solidifying the problem-solving skills given in this book are highly advantageous. It also provides the last 6 years' questions of JEE Main and Advanced to know the trend and patterns of questions. Enclosed with well-organized and premier set of study material to develop the substantial knowledge of Physics required for acing IIT JEE Main and Advanced, this book is the absolute best in terms of both quality and quantity.

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MCQs that helps sharpens your concept application ability. # Answer Keys & Detailed Solutions of all the Exercises and Past years problems are provided at the end of the chapter. # ONLINE CHAPTER TEST – A Test of 15 Questions for each chapter to check your command over the chapter. # 3 ONLINE MOCK TESTS - To get familiar with exam pattern and complete analysis of your Performance.

5 Mock Tests for NTA JEE Main with 2 Past Online (2019) Solved Papers provides you 5 authentic Mock Tests based on the ;latest syllabus and pattern. The book also provides 2 Online 2018 JEE Main Papers held on 15 April in 2 shifts. The book provides Answer keys for all the 5 Tests and 2 Past Papers. The solutions to all the 7 papers are provided online through an online pagelink provided in the index.

TARGET JEE Main 2019 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 (18) & Mock (10) papers with their detailed solutions. The book consists of : • Previous Year papers of AIEEE (2002 to 2012) & JEE Main 2013 - 2017; • The book also includes the rescheduled paper of 2011. Thus 18 Past papers in all. • 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%.

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JEE Main 2019 Resource Book (Solved 2002 - 2018 Papers + 24 Part Tests + 10 Mock Tests) with 5 Online Tests 6th Edition Disha Publications

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Mock Tests with detailed solution to every question. Answer keys and 100% solutions are provided along with cut-off marks for each test.

Syllabus : Unit I : Solid State Unit II : Solutions Unit III : Electrochemistry Unit IV : Chemical Kinetics Unit V : Surface Chemistry Unit VI : General Principles and Processes of Isolation of Elements Unit VII : "p"-Block Elements Unit VIII : "d" and "f" Block Elements Unit IX : Coordination Compounds Unit X : Haloalkanes and Haloarenes Unit XI : Alcohols, Phenols and Ethers Unit XII : Aldehydes, Ketones and Carboxylic Acids Unit XIII : Organic Compounds Containing Nitrogen Unit XIV : Biomolecules Unit XV : Polymers Unit XVI : Chemistry in Everyday Life Content : 1. Solid State 2. Solutions 3. Electro-Chemistry 4. Chemical Kinetics 5. Surface Chemistry 6. General Principles And Processes Of Isolation Of Elements 7. P-Block Elements 8. D-And F-Block Elements 9. Coordination Compounds And Organometallics 10. Haloalkanes And Haloarenes 11. Alcohols, Phenols And Ethers 12. Aldehydes Ketones And Carboxylic Acids 13. Organic Compounds Containing Nitrogen 14. Biomolecules 15. Polymers 16. Chemistry In Everyday Life Appendix : 1. Important Name Reactions And Process 2. Some Important Organic Conversions 3. Some Important Distinctions

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TARGET VITEEE 2019 helps in TESTING & REVISING all important concepts necessary to crack VITEEE. Target VITEEE consists of Previous 13 Years papers, 2018 - 2006 and 10 Mock tests designed as per the latest VITEEE pattern, along with detailed solutions. The previous year papers will help you in guiding about the pattern and level of questions being asked in VITEEE, whereas the Mock Tests will give you sufficient practice for the test. This book covers the entire syllabus of VIT exam.

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JEE Main 2017 Question by Question Analysis is an essential component for every aspirant of JEE Main 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 Main 2017. Table of Contents Section I Physics • JEE MAIN 2017 Physics Questions • Hints & Solutions • JEE MAIN 2017 Physics Paper Analysis Section II Mathematics • JEE MAIN 2017 Mathematics Questions • Hints & Solutions • JEE MAIN 2017 Mathematics Paper Analysis Section III Chemistry • JEE MAIN 2017 Chemistry Questions • Hints & Solutions • JEE MAIN 2017 Chemistry Paper Analysis

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