

## Jee Main Maths Previous Year Chapter Wise Questions With

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](mailto: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

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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.

**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

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

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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.

While preparing for Class XII Board Exams, many students often burn the midnight oil by the sidewise preparation of JEE Mains which is the most reputed Engineering Entrance Exam in India conducted by The Central Board of Secondary Education (CBSE). As the students are well-known about the syllabus of this exam which appears tough by the inclusion of subjects like Physics, Chemistry and mathematics, the book shown in the right side is of great help to cope up its difficulty level this year. Titled '17 Years' JEE MAIN Chapterwise Chemistry' the book is a revised version and provides the detailed solutions on 20 chapters of Chemistry from 2002 to 2018. The manner in which the solutions have been made is easy to grasp. For self-evaluation, 10 Mock Tests is attached in the book along with free Online Practice as well to suit the students' comfortability. Also, Solved Papers of Previous Years' Questions (2015-2018) is charted along the book to familiarize students with the exam pattern. Designed as per the students' perspective, it is a premium book to support the dream of leading success in the upcoming JEE MAIN. Table of Content

Some Basic Concepts of Chemistry, States of Matter, Atomic Structure, chemical Bonding, Thermodynamics, Solutions, Equilibrium, Redox Reactions and Electrochemistry, Chemical Kinetics and Surface Chemistry, Periodicity of Elements, Principles and Processes of Metallurgy, Hydrogen, s and p Block Elements, d and f Block Elements and Coordination Chemistry, Environmental Chemistry, General Organic Chemistry, Hydrocarbons and

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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 Everyday Life, Practice Sets and Solved Papers for JEE MAIN. Show less

- The book 39 JEE Main Mathematics Online & Offline Topic-wise Solved Papers provides the last 17 years ONLINE & OFFLINE 2002-18 papers.
- The book contains a total of 39 papers - 18 papers of AIEEE/ JEE Main from the year 2002 - 2018 held OFFLINE including the AIEEE 2011 RESCHEDULED paper and 21 JEE Main papers held ONLINE from 2012-18.
- The book is distributed into around 28 topics exactly following the chapter sequence of the NCERT books of class 11 and 12.
- The questions in each topic are immediately followed by their detailed solutions. The book constitutes around 4720 most important MCQs.

Our Distance Learning Program is for students who are preparing for competitive entrance exams such as JEE-Main / JEE-Advanced / NEET / AIIMS / JIPMER / KVPY / NTSE / OLYMPIAD / IMO / RMO / IJSO etc. Study material made by experienced faculty on the latest updated patterns, We updates our study material on time to time, which is suitable for all competitive entrance examinations. Study material contain complete necessary theory, solved examples, practice exercises along with board syllabus (CBSE / State Board and other boards) on the basis of latest patterns of entrance exams and board patterns. We also provide All India Test Series, DPPs (Daily Problem Practice Papers) and Question Bank for JEE -Main / JEE-Advanced / NEET / AIIMS / JIPMER / KVPY / NTSE / OLYMPIAD / IMO / RMO / IJSO. Study material available from Class-6th to Class-12th (Physics, Chemistry, Mathematics, Biology, Science, Mental

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Ability) Note: Number of pages and front cover images can be changed according to the requirement needs because its update on time to time. One subject can have one, two or more modules (booklet) e.g. Class-11 Chemistry book contain three modules Module-1 (Physical Chemistry), Module-2 (Organic chemistry), Module-3 (Inorganic Chemistry).

18 Years Chapterwise Solutions Mathematics JEE Main 2021 Arihant Publications India limited

The book 97 JEE Main Mathematics 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 2011 Rescheduled Paper and 79 JEE Main papers held ONLINE from 2012-2021. • The 97 Papers are distributed into around 28 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.

• The book 35 JEE Main Physics, Chemistry & Mathematics Online & Offline Topic-wise Solved Papers provides the last 16 years ONLINE & OFFLINE 2002-17 papers. • The book contains a total of 35 papers - 17 papers of AIEEE/ JEE Main from the year 2002 - 2017 held OFFLINE including the AIEEE 2011 RESCHEDULED paper and 18 JEE Main papers held ONLINE from 2012-17. • The books are distributed into around 28,31 & 27 topics in Physics, Chemistry & Mathematics respectively exactly following the chapter sequence of the NCERT books of class 11 and 12. • The questions in each topic are immediately followed by their detailed solutions. The book constitutes around 4100 most important MCQs.

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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 & indispensable

- The book 35 JEE Main Mathematics Online & Offline Topic-wise Solved Papers provides the last 16 years ONLINE & OFFLINE 2002-17 papers.
- The book contains a total of 35 papers - 17 papers of AIEEE/ JEE Main from the year 2002 - 2017 held OFFLINE including the AIEEE 2011 RESCHEDULED paper and 18 JEE Main papers held ONLINE from 2012-17.
- The book is distributed into around 28 topics exactly following the chapter sequence of the NCERT books of class 11 and 12.
- The questions in each topic are immediately followed by their detailed solutions. The book constitutes around 4600 most important MCQs.

This book is meant to be a quick refresher for JEE (MAIN)/AIEEE aspirants. With the aim and scope of providing a comprehensive study package for aspirants of JEE (MAIN)/AIEEE, this crash course focuses less on theory and more on concepts, formulae and tips. This is supported by plenty of practice problems based on the latest formats, structure and syllabus of JEE (MAIN)/AIEEE. This is further supplemented by a CD given along with this study kit with fully solved 2012 JEE (MAIN)/AIEEE question paper. Salient features:

- A Based on the latest pattern and syllabus of JEE (MAIN)/AIEEE
- A Solved examples, practice problems in each chapter
- A Previous years question papers fully solved
- A Less theory and more concepts, formulae and tips
- A Practice CD with fully solved JEE (MAIN)/AIEEE 2012 question paper
- A Plenty of problems for practice
- A Comprehensive, holistic revision of the complete syllabus of JEE (MAIN)/AIEEE
- A In-depth analysis of the recent trends of JEE (MAIN)/AIEEE
- A A quick and efficient study kit for JEE (MAIN)/AIEEE aspirants

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A Facilitates self-study. A Low priced, handy book for quick and efficient revision

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



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Ellipse, Hyperbola, Trigonometrical Ratios and Identities, Trigonometrical Equations, Inverse Circular Functions, Properties of Triangles, Vectors, 3D Geometry, Miscellaneous, JEE Advanced Solved Paper 2019, JEE Main Solved Paper 2020, JEE Advanced Solved Paper 2020

- The book 43 JEE Main Mathematics Online & Offline Topic-wise Solved Papers provides the last 18 years ONLINE & OFFLINE (2002-18) papers.
- The book contains a total of 43 papers - 17 papers of JEE Main from the year 2002 - 2018 held OFFLINE including the AIEEE 2011 RESCHEDULED paper and 25 JEE Main papers held ONLINE from 2012-19.
- The book also provides separate (web link) free access to the 16 Online Solved Papers held in January & April, 2019.
- The book is distributed into around 28 Chapters exactly following the chapter sequence of the NCERT books of class 11 and 12.
- The questions in each Chapter are further divided into 2-3 topics. The Questions are immediately followed by their detailed solutions.
- The book constitutes of 1680 MCQs with Solutions.

While preparing for Class XII Board Exams, many students often burn the midnight oil by the sidewise preparation of JEE Mains which is the most reputed Engineering Entrance Exam in India conducted by The Central Board of Secondary Education (CBSE). As the students are well-known about the syllabus of this exam which appears tough by the inclusion of subjects like Physics, Chemistry and mathematics, the book shown in the right side is of great help to cope up its difficulty level this year. Titled '17 Years' JEE MAIN Chapterwise Mathematics' the book is a revised version and provides the detailed solutions



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on 16 chapters of Mathematics from 2002 to 2018. The manner in which the solutions have been made is easy to grasp. For self-evaluation, 10 Mock Tests is attached in the book along with free Online Practice as well to suit the students' comfortability. Also, Solved Papers of Previous Years' Questions (2015-2018) is charted along the book to familiarize students with the exam pattern. Designed as per the students' perspective, it is a premium book to support the dream of leading success in the upcoming JEE MAIN. Table of Content 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, Continuity and Differentiability, Integral Calculus, Differential Equations, Coordinate Geometry, Three Dimensional Geometry, Vector Algebra, Statics and Probability, Trigonometry, Mathematical Reasoning, Practice Sets and Solved Papers for JEE MAIN.

1. "JEE MAIN in 40 Day" is the Best-Selling series for medical entrance preparations
2. This book deals with Chemistry subject
3. The whole syllabus is divided into day wise learning modules
4. Each day is assigned with 2 exercises; The Foundation Questions & Progressive Questions
5. Unit Tests and Full-Length Mock Test papers for practice
6. JEE Main Solved Papers are provided to understand

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the paper pattern 7. Free online Papers are given for practice The book 40 Day JEE Main Chemistry serves as a perfect planner in the revision course at whatever level of preparation of the aspirants to accelerate the way to master the whole JEE Main Syllabus. Conceived on the lines of the latest trends of questions, this book divides the syllabus into Daywise learning modules with clear grounding concepts and sufficient practice with Solved and Unsolved Papers. Each day is assigned with two types of exercises; Foundation Question Exercise & Progressive Question Exercises which provide only a good collection of the Best Questions. All Types of Objective Questions are included in Daily Exercise. Apart from exercise, Unit Test & Full Length Mock Tests are given along with all Online Solved Papers of JEE Main 2021; February, March, July & August attempts. This book helps in increasing the level of preparation done by the students and ensures scoring high marks. TOC Preparing JEE Main 2022 Chemistry in 40 Days!, Day 1: Some Basic Concepts of Chemistry, Day 2: States of Matter, Day 3: Atomic Structure, Day 4: Chemical Bonding and Molecular Structure, Day 5: Unit Test 1 (General Chemistry), Day 6: Chemical Thermodynamics, Day 7: Thermochemistry, Day 8: Solutions, Day 9: Physical and Chemical Equilibrium, Day 10: Ionic Equilibrium, Day 11: Unit Test 2 (Physical Chemistry-I), Day 12: Redox Reactions, Day 13: Electrochemistry, Day 14:

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Chemical Kinetics, Day 15: Adsorption and Catalysis, Day 16: Colloidal State, Day 17: Unit Test 3 (Physical Chemistry-II), Day 18: Classification and Periodicity of Elements, Day 19: General Principles and Processes of Isolation of Metals, Day 20: Hydrogen Day 21: s-Block Elements, Day 22: p-Block Elements (Group 13 to Group 18), Day 23: The d-and f-Block Elements, Day 24: Coordination Compounds, Day 25 Unit Test 4 (Inorganic Chemistry), Day 26: Environmental Chemistry, Day 27: General Organic Chemistry Day 28: Hydrocarbons, Day 29: Organic Compounds Containing Halogens, Day 30: Organic Compounds Containing Oxygen, Day 31: Organic Compounds Containing Nitrogen, Day 32: Unit Test 5 (Organic Chemistry-I), Day 33: Polymers, Day 34: Biomolecules, Day 35: Chemistry in Everyday Life, Day 36: Analytical Chemistry, Day 37: Unit Test 6 (Organic Chemistry-II), Day 38: Mock Test 1, Day 39: Mock Test 2, Day 40: Mock Test 3, Online JEE Mains Solved Papers 2021.

1. "JEE MAIN in 40 Day" is the Best-Selling series for medical entrance preparations
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4. Each day is assigned with 2 exercises; The Foundation Questions & Progressive Questions
5. Unit Tests and Full-Length Mock Test papers for practice
6. NEET Solved Papers are provided to understand the

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paper pattern 7. Free online Papers are given for practice JEE Entrances are the gateway to some of the prestigious engineering technology institutions and every year nearly 10 lakh 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. The book “40 Days JEE Mains Mathematics” gives you an accelerated way to master the whole syllabus. Day-wise learning modules with clear grounding into concepts helps in quick learning. Each day is assigned with 2 exercises; The Foundation Questions & Progressive Questions for practice. Unit Tests and full-Length Mock Tests are given to provide the real feel of the exam. At the end of the book, there are all Online Solved papers of JEE MAIN 2020 for practice. Moreover, Free Online Practice Material can be availed for you to practice online. This book helps in increasing the level of preparation done by the students and ensures scoring high marks. TABLE OF CONTENT

Preparing JEE Main 2019 Mathematics in 40 Days!

Day 1: Sets, Relations and Functions, Day 2: Complex Numbers, Day 3: Sequences and Series, Day 4: Quadratic Equation and Inequalities, Day 5: Determinants, Day 6: Matrices, Day 7: Binomial Theorem and Mathematical Induction, Day 8: Permutations and Combinations, Day 9: Unit Test 1 (Algebra), Day 10: Real Function, Day 11: Limits,

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Continuity and Differentiability, Day 12:  
Differentiation, Day 13: Application of Derivatives,  
Day 14: Maxima and Minima, Day 15: Indefinite  
Integrals, Day 16: Definite Integrals, Day 17: Area  
Bounded by the Curves, Day 18: Differential  
Equations, Day 19: Unit Test 2 (Calculus), Day 20:  
Trigonometric Functions and Equations, Day 21:  
Heights and Distances, Day 22: Inverse  
Trigonometric Functions, Day 23: Unit Test 3  
(Trigonometry), Day 24: Cartesian System of  
Rectangular Coordinates, Day 25: Straight Lines,  
Day 26: The Circle, Day 27: Parabola, Day 28:  
Ellipse, Day 29: Hyperbola, Day 30: Unit Test 4  
(Coordinate Geometry), Day 31: Vector Algebra, Day  
32: Three Dimensional Geometry, Day 33: Unit Test  
5 (Vector & 3D Geometry), Day 34: Statistics, Day  
35: Probability, Day 36: Mathematical Reasoning,  
Day 37: Unit Test 6 (Probability and Mathematical  
Reasoning), Day 38: Mock Test 1, Day 39: Mock  
Test 2, Day 40: Mock Test 3, Online JEE Main  
Solved Papers 2019. Online JEE Mains Solved  
Papers 2020.

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

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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

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Reasoning, Practice Sets for JEE MAIN: Practice Sets (1-3).

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.

Benefits of solving these Test Series for JEE (Main) are: 15 Mock Test for JEE (Main)- Designed after a thorough research & include all typologies of Questions specified by the NTA. JEE (Main) Previous Years Papers: 2019 & 2020 Subjective Analysis to get on top of the test paper pattern Mind Maps of related subjects; Physics, Chemistry and Mathematics Oswaal Mnemonics to boost memory and confidence Easy to Scan QR Codes for online content

1. "JEE MAIN in 40 Day" is the Best-Selling series for medical entrance preparations
2. This book deals with Mathematics subject
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6. NEET Solved Papers are provided to understand the paper pattern
7. Free online Papers are given for



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practice JEE Entrances are the gateway to some of the prestigious engineering technology institutions and every year nearly 10 lakh 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. The book “40 Days JEE Mains Mathematics” gives you an accelerated way to master the whole syllabus. Day-wise learning modules with clear grounding into concepts helps in quick learning. Each day is assigned with 2 exercises; The Foundation Questions & Progressive Questions for practice. Unit Tests and full-Length Mock Tests are given to provide the real feel of the exam. At the end of the book, there are all Online Solved papers of JEE MAIN 2020 for practice. Moreover, Free Online Practice Material can be availed for you to practice online. This book helps in increasing the level of preparation done by the students and ensures scoring high marks. TABLE OF CONTENT

Preparing JEE Main 2022 Mathematics in 40 Days!

Day 1: Sets, Relations and Functions, Day 2: Complex Numbers, Day 3: Sequences and Series, Day 4: Quadratic Equation and Inequalities, Day 5: Determinants, Day 6: Matrices, Day 7: Binomial Theorem and Mathematical Induction, Day 8: Permutations and Combinations, Day 9: Unit Test 1 (Algebra), Day 10: Real Function, Day 11: Limits, Continuity and Differentiability, Day 12:

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Differentiation, Day 13: Application of Derivatives, Day 14: Maxima and Minima, Day 15: Indefinite Integrals, Day 16: Definite Integrals, Day 17: Area Bounded by the Curves, Day 18: Differential Equations, Day 19: Unit Test 2 (Calculus), Day 20: Trigonometric Functions and Equations, Day 21: Heights and Distances, Day 22: Inverse Trigonometric Functions, Day 23: Unit Test 3 (Trigonometry), Day 24: Cartesian System of Rectangular Coordinates, Day 25: Straight Lines, Day 26: The Circle, Day 27: Parabola, Day 28: Ellipse, Day 29: Hyperbola, Day 30: Unit Test 4 (Coordinate Geometry), Day 31: Vector Algebra, Day 32: Three Dimensional Geometry, Day 33: Unit Test 5 (Vector & 3D Geometry), Day 34: Statistics, Day 35: Probability, Day 36: Mathematical Reasoning, Day 37: Unit Test 6 (Probability and Mathematical Reasoning), Day 38: Mock Test 1, Day 39: Mock Test 2, Day 40: Mock Test 3, Online JEE Mains Solved Papers 2020.

Chapter-wise Solutions: JEE Main Mathematics is a collection of solved previous years' papers of AIEEE/JEE Main (2002-14). The book comprises 10 fully-solved test papers for the students to practice, making it an indispensable tool for all the JEE Main aspirants. The solutions have been provided in a systematic way in this book which will help the student to solve various problems easily

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previous years solved papers, jee mains chapterwise previous year

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. 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

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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.

- 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.

Rank Accelerator for Maths- Created by Top 100 IIT JEE Rankers Comprises of JEE Main and JEE Advanced

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important questions Designed by Top 100 JEE Rankers and Senior Faculty of Premier Institutes 4000+ Unsolved Questions Topic-wise exercises consisting questions of varied difficulty, Helps develop problem-solving ability 2000+ Problems of last 35 years, Topic-wise segregation of questions, Year-wise tagging of each question Proper categorization of questions into JEE Main and JEE Advanced, Seamless categorization of questions into JEE Main and JEE Advanced, Categorization of questions based on their relevancy and difficulty level Level of Exercises Categorized into JEE Main & Advanced, Division of questions into four exercises of increasing difficulty PlancEssential Questions, Important questions picked by Top 100 IIT JEE Rankers, the Best resource for quick and easy revision Types of Questions Based on Latest IIT JEE Pattern, Exercises based on latest IIT JEE Pattern, Questions with Single Option Correct, Multiple Options Correct, Exercise Questions comprises of Comprehension Based Questions, Assertion and Reasoning, Matrix Match, Comprehension Based Matrix Match, and Single Integer Type.

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

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