

# Sample Paper Bitsat Fiitjee

B. Arch/NATA/JEE (Main) Offline Drawing Test  
 New Pattern Iit Jee Physics  
 JEE Advanced Maths - Unit wise Practice Test Papers  
 HIGHER ALGEBRA  
 JEE Advanced 14 Year-wise Solved Papers 1 & 2 (2006 - 2019)  
 Pearson IIT Foundation Physics Class 10  
 14 Years Solved Papers NEET 2022  
 Objective Chemistry  
 Educative JEE Mathematics  
 Complete Mathematics  
 Numerical Chemistry  
 Mental Ability for NTSE & Olympiad Exams for Class 10 (Quick Start for Class 6, 7, 8, & 9) 2nd Edition  
 40 Days Crash Course for JEE Main Chemistry  
 The Beginner's Choice for Engineering Exams Preparation. Book for Jee Mains/Advanced, Ntse, Kvpv, Olympiad, Iit Foundation + Cat  
 Permutation and Combination  
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 B.Arch (NATA/JEE-Main) Exam Guide  
 Reactions Rearrangements And Reagents  
 Problems In General Physics  
 15 Mock Tests for NTA JEE Main 2020 - Latest 75 Question Pattern  
 Assertion-Reason Question Bank in Biology for AIIMS  
 Concepts Of Physics  
 Objective Mathematics Vol 1 For Engineering Entrances 2022  
 Steps to Architecture  
 Mathematics the First Step  
 Plane Trigonometry  
 Chapter-wise DPP Sheets for Chemistry NEET  
 Objective NCERT Xtract Chemistry for NEET/ JEE Main, Class 11/ 12, AIIMS, BITSAT, JIPMER, JEE Advanced 4th Edition  
 Objective Biology Chapter-wise MCQs for NTA NEET/ AIIMS 3rd Edition  
 English & Logical Reasoning For Bitsat  
 42 Years (1978-2019) JEE Advanced (IIT-JEE) + 18 yrs JEE Main (2002-2019) Topic-wise Solved Paper Mathematics 15th Edition  
 Guide to English & Logical Reasoning for BITSAT with past 5 Year Solved Papers (2017-2013) + 10 Mock Tests - 6th Edition  
 Book for Boards, NTSE, IIT JEE- Mains/Advanced, CAT, Olympiad & Software Engineers  
 Aptitude Test Problems in Physics  
 10 Full Syllabus Mock Tests for JEE (Advanced)  
 (FREE SAMPLE) Guide to English & Logical Reasoning for BITSAT with past 6 Year Solved Papers (2018-2013) & 10 Mock Tests 8th Edition  
 Coordinate Geometry  
 Chemistry Topic-wise & Chapter-wise DPP (Daily Practice Problem) Sheets for JEE Advanced 3rd Edition

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## FARMER MYA

### B. Arch/NATA/JEE (Main) Offline Drawing Test Disha Publications

The book "Chapter-wise Daily Practice Problem (DPP) Sheets for Chemistry NEET" contains: 1. Carefully selected Questions (45 per DPP) in Chapter-wise DPP Sheets for Practice. 2. The book is divided into 30 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 1395 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.

### New Pattern Iit Jee Physics Arihant Publications India limited

The thoroughly Revised & Updated 3rd Edition of Objective Biology Chapter-wise MCQ for NEET/ AIIMS is a collection of carefully selected MCQ's for 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 38 chapters covering a total of around 3800 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.

### JEE Advanced Maths - Unit wise Practice Test Papers Arihant Publications India limited

The book intended exclusively for the usage of students, teachers and persons who are related to competitive exams. The book is based on our experience over the past 8 years and design on the basis of current competitive level of Engineering like IIT JEE mains/ Advanced, MHT-CET, BITSAT + NTSE, KVPY, Olympiad, IIT Foundation + CAT and other state engineering exams in India, where 1194938 i.e. around 12 Lakh of students (Year 2016) write a single engineering exam. As an educator, I understand the student's need of these topics and the difficulties faces by students in transition from standard 10th to 11th class. As students enter their 11th standard, they find a substantial change in the course content and level of difficulty. They find some totally new concepts of Mathematics, widely used in Physics and Chemistry. They may be completely unfamiliar with concepts of absolute value, Interval Methods, Set Notation, inequalities etc. The book has been prepared for them to learn the concepts of algebra from basic to advanced level of thinking. The book is prepared to serve as a bridge for 10th to 11th standards, CAT aspirants etc. Software engineers can also be in benefit in writing the code due to concepts clarity. The book contains the following Learning Methodology. (i) Basic concepts and easy learning. (ii) Necessary examples and experiments for beginners level to expert. (iii) Psychology of student's brain and their thinking. (iv) Pictorial view of problems and solutions. (v) Challenging problems (Ultimate Finish - for Top All India Rankers between 1 - 500). (vi) Exercises and Assignments to test the understanding and growing knowledge. (vii) Sample Test Paper to have experience before actual exam. (viii) Puzzles and interactive learning to keep interest. (ix) How to make notes to up-to-date and add your thinking inside the book. (x) Archive of IIT-JEE Mains/Advanced. (xi) All types of questions (Single and Multi-correct, Integer Type, Comprehension, Assertion-reason, Matrix-Match) i.e Subjective and Objective both.

### HIGHER ALGEBRA Disha Publications

As prospective Architecture students concerned with professional advancement, you are aware of the importance of good tools and backing of solid research. In this book, we offer you both. The book titled "Steps To Architecture" has been compiled to meet the requirements of students who wish to seek admission through NATA (National Aptitude Test in Architecture) conducted by COA (Council of

Architecture) in India. It conforms to the latest test patterns and comprehensively covers each and every type of question which is encountered in the exams. The book covered both Drawing & Aptitude Test content as per New Pen and Paper Style. The drawings/sketches have been incorporated in this book so that the students may follow sketches perfectly coordinating the subject matter. In this book, numerous informative notes with sketches have been arranged to make students understand the subject. This is the only book presently in the market, which deals with each aspect of Architecture Entrance Exams and contains all relevant questions, making it exhaustive and complete in all respects.

### JEE Advanced 14 Year-wise Solved Papers 1 & 2 (2006 - 2019) Disha Publications

The book 15 Practice Sets for RRB Junior Engineer Stage I Online Exam with 3 Online Tests provides 15 Practice Sets - 12 in the book and 3 Online - on the exact pattern as specified in the latest notification. The book provides the 2014 & 2015 Solved Papers. Each Test contains 100 questions divided into 4 sections: General Intelligence & Reasoning (25), General Awareness (15), General Science (30), and Mathematics (30). The solution to each Test is provided at the end of the book. This book will really help the students in developing the required Speed and Strike Rate, which can increase their final score by 15% in the final exam.

### Pearson IIT Foundation Physics Class 10 Career Point Publication

1. 14 Years' Solved Papers is collection of previous years solved papers of NEET 2. This book covers all CBSE AIPMT and NTA NEET papers 3. Chapterwise and Unitwise approach to analysis questions 4. Each question is well detailed answered to understand the concept as whole 5. Online access to CBSE AIPMT SOLVED PAPER (Screening + Mains) 2008 When preparing for an examination like NEET, the pattern and the question asked in the examination are always intriguing for aspirants. This is where Solved Papers play their major role in helping students to cope up with the attempting criteria of the exam. Presenting the "14 Years' Solved Papers [2021 - 2008]" that has been designed with a structured approach as per the latest NEET Syllabus requirement. As the title of the book suggests, it contains ample previous year's papers, which help to identify and self-analyze the preparation level for the exam. Enriched with problem solving tools, this book serves a one stop solution for all 3 subjects; Physics, Chemistry and Biology. Well detailed answers are given for all questions that provide deep conceptual understanding of the problems. This book can be treated as a sufficient tool for learning, active answering style and time management skills. TOC NEET Solved Paper 2021, NEET Solved Paper 2020 (Oct.), NEET Solved Paper 2020 (Sep.), NEET National Paper 2019, NEET Odisha Paper 2021, NEET Solved Paper 2018, NEET Solved Paper 2017, NEET Solved Paper 2016(Phase II), NEET Solved Paper 2016 (Phase - I), CBSE AIPMT 2015 (Cancelled - May), CBSE AIPMT 2015 (Latest - May), CBSE AIPMT 2015 (Latest - July), CBSE AIPMT Solved Paper 2014, NEET Solved Paper 2013, CBSE AIPMT 2012 (Screening + Mains), CBSE AIPMT 2011 (Screening + Mains), CBSE AIPMT 2010 (Screening + Mains).

### 14 Years Solved Papers NEET 2022 Ramesh Publishing House

Key Features:A large number of preparatory problems with solutions to sharpen problem-solving aptitude in physics. Ideal for developing an intuitive approach to physics. Inclusion of a number of problems from the suggestions of the jury of recent Moscow Olympiads.About the Book:The book helps the students in sharpening the problem-solving aptitude in physics. It also guides the students on the ways of approaching a problem and getting its solution.The book also raises the level of learning of physics by practicing problem-solving. It will be especially useful to those who have studied general physics and want to improve their knowledge or try their strength at non-standard problems or to develop an intuitive approach to physics. A feature of the book is that the most difficult problems are marked by asterisks.This book will prove beneficial for the students of the senior secondary, undergraduate courses. It will also help those students who are preparing for engineering, medical entrance examinations and for physics Olympiads.

Arihant Publications India limited



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.

#### **Objective Chemistry** Ramesh Publishing House

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

#### **Educative JEE Mathematics** Disha Publications

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

#### **Complete Mathematics** Notion Press

• 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.

#### **Numerical Chemistry** Disha Publications

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. NEET Solved Papers are provided to understand the 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 Chemistry" 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 2020 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: 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 Main Solved Papers 2019, Online JEE Mains Solved Papers 2020.

*Mental Ability for NTSE & Olympiad Exams for Class 10 (Quick Start for Class 6, 7, 8, & 9) 2nd Edition* Mathematics the First StepThe beginner's choice for engineering exams preparation. ok for JEE Mains/Advanced, NTSE, KVPY, Olympiad, IIT Foundation + CAT

The Book Thoroughly The Following: Physical Chemistry With Detailed Concepts And Numerical Problems. Organic Chemistry With More Chemical Equations. Inorganic Chemistry With Theory And Examples. In Addition To A Well Explained Theory The Book Includes Well Categorized Classified And Sub-Classified Questions On The Basis Of Latest Trends Of Examination Papers. Salient Features As Per The Syllabus Of Engineering And Medical Entrance Examinations Previous Years Solved Papers Every Unit Contains (I) Main Highlights; (II) Multiple Choice Questions; (III) True And False Statements; (IV)Hints And Solutions.

#### **40 Days Crash Course for JEE Main Chemistry** Disha Publications

The book "English & Logical Reasoning for BITSAT with past 5 years Solved Papers (2017-2013) + 10 Mock Tests (5 in Book and 5 Online Tests)" provides the Key Concepts and sufficient practice to crack this section of BITSAT. • The book contains BITSAT 2017-2013 Fully Solved Question Papers which effectively help students in the preparation process. These papers give a basic idea about the test pattern asked in the BITSAT. • The book covers English Proficiency - Vocabulary, Grammar, Reading Comprehension, Composition; Verbal Reasoning - Analogy, Classification Or Odd Man Out, Series, Logical Deduction, Chart Logic; Non- Verbal Reasoning - Pattern Perception Or Completion Of Figures, Figure Formation & Analysis, Paper Cutting, Figure matrix, Rule Detection. • The book also contains 10 Mock Papers on the pattern of BITSAT for practice. Out of the 10 Tests, 5 are provided in the form of Online Tests and 5 are provided in the book. • The Mock Online Tests provides Insta Results, Solutions and Analytics related to section-wise and chapter-wise absolute and relative feedback. The details to access the Online Tests are provided in the book. • The solutions to the 5 Mock Tests in the book are provided at the end of the tests. • The book is also empowered with Smart Revision Material for Physics, Chemistry and Mathematics. • This book is a One Stop Solution as the students are already prepared for JEE Main. The students require a quick revision material of PCM and detailed material on English & Logical Reasoning along with Practice Mock Tests. The Online Tests provides the online exposure to the students.

*The Beginner's Choice for Engineering Exams Preparation. Book for Jee Mains/Advanced, Ntse, Kvpy, Olympiad, Iit Foundation + Cat* Disha Publications

The Classic Texts Series is the only of its kind selection of classic pieces of work that started off as bestseller and continues to be the bestseller even today. These classic texts have been designed so as to work as elementary textbooks which play a crucial role in building the concepts from scratch as in-depth knowledge of concepts is necessary for students preparing for various entrance exams.The present book on Higher Algebra presents all the elements of Higher Algebra in a single book meant to work as textbook for the students beginning their preparation of the varied aspects covered under Higher Algebra. The present book has been divided into 35 chapters namely Ratio, Proportion, Variation, Arithmetical Progression, Geometrical Progression, Harmonical Progression Theorems Connected with The Progression, Scales of Notation, Surds & Imaginary Quantities, The Theory of Quadratic Equations, Miscellaneous Equations, Permutations & Combinations, Mathematical Induction, Binomial Theorem Positive Integral Index, Binomial Theorem, Any Index, Multinomial Theorem, Logarithms, Exponential & Logarithmic Series, Interest & Annuities, Inequalities, Limiting Values & Vanishing Fractions, Convergency&Divergency of Series, Undetermined Coefficients, Partial Fractions, Recurring Series, Continued Fractions, Recurring Series, Continued Fractions, Indeterminate Equations of the First Degree, Recurring Continued Fractions, Indeterminate Equations of the Second Degree, Summation of Series, Theory of Numbers, The General Theory of Continued Fractions, Probability, Determinants, Miscellaneous Theorems & Examples and Theory of Equations, each subdivided into number of topics. The first few chapters in the book have been devoted to a fuller discussion of Ratio, Proportions, Variation and the Progressions. Both the theoretical text as well as examples have been treated minutely which will help in better understanding of the concepts covered in the book. Theoretical explanation of the concepts in points has been provided at the beginning of each chapter. At the end of each chapter, unsolved practice exercises have been provided to help aspirants revise the concepts discussed in the chapter. At the end of chapterwise study, miscellaneous examples have also been given along with answers and solutions to the unsolved examples covered in each chapter. All the relevant theorems covered under the syllabi of Higher Algebra have also been covered in the detail in this book.As the book covers the whole syllabi of Higher Algebra in detail along with ample number of solved examples, it for sure will help the students perfect the varied concepts covered under the Higher Algebra section.

#### **Permutation and Combination** Notion Press

Pearson IIT Foundation Series, one of the most reliable and comprehensive source of content for competitive readiness, is now thoroughly updated and redesigned to make learning more e ctive and interesting for students. The core objective of this series is to help aspiring students understand the fundamental concepts with clarity, in turn, helping them to master the art of problem-solving. Hence, great care has been taken to present the concepts in a lucid manner with the help of neatly sketched illustrations and well thought-out real-life examples. As a result, this series is indispensable for any student who intends to crack high-stakes examinations such as Joint Entrance Examination (JEE), National Talent Search Examination (NTSE), Olympiads-Junior/Senior /International, Kishore Vaigyanik Protsahan Yojana (KVPY), etc. The series consists of 12 books spread across Physics, Chemistry, and Mathematics for classes VII to X.

#### **Practice Sets For JEE Advanced 2020** Arihant Publications India limited

This immensely valuable book of Previous Years' Solved and Unsolved Papers of Offline Drawing Test is specially published for the aspirants of NATA/JEE (Main PaperII) for admission to B.Arch Course. The book comprises numerous questions in several Solved Previous Years' Solved and Unsolved Papers which will prove extremely useful for you to be wellacquainted with the current exam pattern, the type of questions asked, and their appropriate answers. Detailed Explanatory Answers have also been provided for selected questions for your Better Understanding along with Self Practice Sketches. The book will serve well both as practice material & a true test of your studies and preparation with actual examquestions. The book is highly recommended to improve your problem solving skills, speed and accuracy, and help you prepare well by practising through these papers' to face the exam with Confidence Successfully. While this exhaustive practice material in the form of Previous Years' Papers is published with the sole aim of Paving the Way to your Success, your own intelligent practice, in Harmony with this, will definitely ensure you a Seat in the Prestigious Course leading you to a Magnificent Career in Architecture.

*The beginner's choice for engineering exams preparation. ok for JEE Mains/Advanced, NTSE, KVPY, Olympiad, IIT Foundation + CAT* Disha Publications

Your preparation for Physics, Chemistry and Maths is over. Disha presents a Comprehensive guide to English and Logical Reasoning for BITSAT and other exams like UGET Manipal, AFMC, JIPMER, CMC. Also contains 2 Mock Papers on the pattern of BITSAT.

#### **B.Arch (NATA/JEE-Main) Exam Guide** Pearson Education India

The book intended exclusively for the usage of students, teachers and persons who are related to competitive exams. The book is based on our experience over the past 8 years and design on the

basis of current competitive level of Engineering like IIT JEE mains/ Advanced, MHT-CET, BITSAT + NTSE, KVPY, Olympiad, IIT Foundation + CAT and other state engineering exams in India, where 1194938 i.e. around 12 Lakh of students (Year 2016) write a single engineering exam. As an educator, I understand the student's need of these topics and the difficulties faces by students in transition from standard 10th to 11th class. As students enter their 11th standard, they find a substantial change in the course content and level of difficulty. They find some totally new concepts of Mathematics, widely used in Physics and Chemistry. They may be completely unfamiliar with concepts of absolute value, Interval Methods, Set Notation, inequalities etc. The book has been prepared for them to learn the concepts of algebra from basic to advanced level of thinking. The book is prepared to serve as a bridge for 10th to 11th standards, CAT aspirants etc. Software engineers can also be in benefit in writing the code due to concepts clarity. The book contains the following Learning Methodology. (i) Basic concepts and easy learning. (ii) Necessary examples and experiments for beginners level to expert. (iii) Psychology of student's brain and their thinking. (iv)

Pictorial view of problems and solutions. (v) Challenging problems (Ultimate Finish - for Top All India Rankers between 1 - 500). (vi) Exercises and Assignments to test the understanding and growing knowledge. (vii) Sample Test Paper to have experience before actual exam. (viii) Puzzles and interactive learning to keep interest. (ix) How to make notes to up-to-date and add your thinking inside the book. (x) Archive of IIT-JEE Mains/Advanced. (xi) All types of questions (Single and Multi-correct, Integer Type, Comprehension, Assertion-reason, Matrix-Match) i.e Subjective and Objective both.

*Reactions Rearrangements And Reagents* Disha Publications  
 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.

Best Sellers - Books :

- [Dog Man: Twenty Thousand Fleas Under The Sea: A Graphic Novel \(dog Man #11\): From The Creator Of Captain Underpants](#)
- [To Kill A Mockingbird By Harper Lee](#)
- [Dark Future: Uncovering The Great Reset's Terrifying Next Phase \(the Great Reset Series\) By Glenn Beck](#)
- [Spare By Prince Harry The Duke Of Sussex](#)
- [My First Library : Boxset Of 10 Board Books For Kids By Wonder House Books](#)
- [The Courage To Be Free: Florida's Blueprint For America's Revival](#)
- [Brown Bear, Brown Bear, What Do You See? By Bill Martin Jr.](#)
- [The Covenant Of Water \(oprah's Book Club\)](#)
- [The Boy, The Mole, The Fox And The Horse By Charlie Mackesy](#)
- [The Silent Patient By Alex Michaelides](#)