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NTA JEE Main 101 Speed Tests (87 Chapter-wise + 12 Subject-wise + 2 Full) Disha Publications

This book is a complete physics guide for the IIT JEE 2020 ? PIIT 2020 Mains and advanced . This book is designed as per the revised pattern of the IIT JEE . It is a self contained book that covers nearly all the topics of physics in an engagingly interesting manner .It involves solved papers of last 16 years i.e 2004-19 with the easiest solutions, tips, tricks and techniques provided that enables students to revise and test themselves . Features: 1. Solved papers of the last 18 years . 2. Comprehensive study material 3. Self contained book . 4. Complete physics guide for IIT JEE 2020 ? PIIT 2020 mains and advanced

TOPPERS' STUDY HACKS Arihant Publications India limited

• The book "41 Years IIT-JEE Advanced + 17 yrs JEE Main/ AIEEE Topic-wise Solved Paper PHYSICS" is the first integrated book, which contains topic-wise collection of past JEE Advanced (including 1978-2012 IIT-JEE & 2013-18 JEE Advanced) questions from 1978 to 2018 and past JEE Main (including 2002-2012 AIEEE & 2013-18 JEE Main) questions from 2002 to 2018. • The book is divided into 17 chapters. The flow of chapters has been aligned as per the NCERT books. • Each chapter divides the questions into 9 categories (as per the NEW IIT pattern) - Fill in the Blanks, True/ False, MCQ 1 correct, MCQ more than 1 correct, Passage Based, Assertion-Reason, Multiple Matching, Integer Answer and Subjective Questions. • All the Screening and Mains papers of IIT-JEE have been incorporated in the book. • Detailed solution of each and every question has been provided for 100% conceptual clarity of the student. Well elaborated detailed solutions with user friendly language provided at the end of each chapter. • Solutions have been given with enough diagrams, proper reasoning to bring conceptual clarity. • The students are advised to attempt questions of a topic immediately after they complete a topic in their class/ school/ home. The book contains around 3280+ MILESTONE PROBLEMS IN Physics.

20 Years Chapterwise Topicwise (2021-2002) JEE Main Solved Papers Mathematics Arihant Publications India limited

"Bring conceptual clarity and develop the skills to approach any unseen problem, step by step." - HC Verma "Great Book to read and understand! Quality explanations and methodical approach separates this book from the rest. A clear winner in its category." -Review on Amazon "Must have book for every IIT JEE aspirant! There are many solution books available in the market but this book is a class apart. Solutions are explained in detail. In many questions there are extra points which are beneficial for aspirants." - Review on Amazon Written by IITians, foreword by Dr HC Verma and appreciated by students as well as teachers. Two IITian have worked together to provide a high quality Physics problem book to Indian students. It is an indispensable collection of previous 41 years IIT questions and their illustrated solutions for any serious aspirant. The success of this work lies in making the readers capable to solve complex problems using few basic principles. The readers are also asked to attempt variations of the solved problems to help them understand the concepts better. The students can use the book as a readily available mentor for providing hints or complete solutions as per their needs. Key features of the book are: Concept building by problem solving. The solutions reveals all the critical points. 1400+ solved problems from IIT JEE. The book contains all questions and their solutions. Topic-wise content arrangement to enables IIT preparation with school education. Promotes self learning. Can be used as a readily available mentor for solutions.

Plane Trigonometry Disha Publications

1. The ' Master Resource book ' gives complete coverage of Mathematics 2. Questions are specially prepared for AIEEE & JEE main exams 3. The book is divided into 2 parts; consisting 35 chapters from JEE Mains 4. Each chapter is accessorized with 2 Level Exercises and Exam Questions 5. Includes highly useful JEE Main Solved papers Comprehensively covering all topics of JEE Main Syllabus, here ' s presenting the revised edition of " Master Resource Book for JEE Main Mathematics " that is comprised for a systematic mastery of a subject with paramount importance to a problem solving. Sequenced as per the syllabus of class 11th & 12th, this book has been divided into two parts accordingly. Each chapter is contains essential theoretical concepts along with sufficient number of solved paper examples and problems for practice. To get the insight of the difficulty level of the paper, every chapter is provided with previous years ' question of AIEEE & JEE. Single Correct Answer Types and Numerical Value Questions cover all types of questions. TOC PART I - Class 11th: Sets, Fundamentals and Relations and Functions, Sequences and Series, Complex Numbers, Quadratic Equations, Permutation and Combinations, Mathematical Inductions, Binomial Theorem and its Applications, Trigonometrical Function and Equations, Properties of Triangles, Heights and Distances, Cartesian Coordinate system, Straight Lines, Circles, Parabola, Ellipse, Hyperbola, Introduction to 3 Dimensional Geometry, Limits and Derivatives, Mathematical Reasoning, Statistics, Fundamentals of Probability, Part II: Class 12th – Matrices, Determinants, Relations and Functions, Continuity and Differentiability, Differentiation, Applications of Derivations, Indefinitive Integration, Area Bound by Curves, Differential Equations, Vector Algebra, Three Dimensional Geometry, Advanced Probability.

2021 JEE MAIN Online Solved Papers All 26 Sets Of Februrary , March , July & August Attempts for 2022 Exam Disha Publications

Objective Physics for the JEE Main 2015 offers a quick review of various concepts followed by ample

number of illustrations and questions for practice. The book includes sections like short-cuts and points to note to help the students to prepare for the examination in a better way.

New Pattern IIT Jee Physics Arihant Publications India limited

1. Carries all 26 online Solved Papers 2. Each month is provided with bunch of papers conducted in 2 shifts 3. Detailed and authentic Solutions are provided for all questions Here's introducing the all new edition of 2021 JEE Main Online Solved Papers, this book has been comprehensively comprised of all 26 Sets of online papers that were conducted in February, March, July and August. Each attempting month given in the book has been provided with bunch of Questions categorized under 2 shifts. Giving complete detailed and authentic solutions to all the questions, this book serves as a must have practice manual, before the final call in the examination hall. TOC February: 24th Feb, 2021 (Shift I & II), 25th Feb, 2021 (Shift I & II), 26th Feb, 2021 (Shift I & II), March: 16th Mar, 2021 (Shift I & II), 17th Mar, 2021 (Shift I & II), 18th Mar, 2021 (Shift I & II), July: 20th Jul, 2021 (Shift I & II), 22nd Jul, 2021 (Shift- II), 25th Jul, 2021 (Shift I & II), 27th Jul, 2021 (Shift I & II), August: 26th Aug, 2021 (Shift I & II), 27th Aug, 2021 (Shift I & II), 31st Aug, 2021 (Shift I & II), 1st Sep, 2021 (Shift II)

20 Years JEE MAIN Chapter-wise Solved Papers (2002 - 21) 13th Edition Pearson Education India

Shepherding a Child's Heart is about how to speak to the heart of your child. The things your child does and says flow from the heart. Luke 6:45 puts it this way: "...out of the overflow of the heart the mouth speaks." Written for parents with children of any age, this insightful book provides perspectives and procedures for shepherding your child's heart into the paths of life. In this revised edition of Shepherding a Child's Heart, Dr. Tedd Tripp not only draws on his thirty years experience as a pastor, counselor, school administrator, and father, but he also shares insights gained in many years of teaching this material in conferences worldwide, providing more valuable help for parents.

Short Tricks in Mathematics for JEE Main & Advanced Disha Publications

1. '15 Years' IIT JEE Solved Papers' provides solid practice, strong and strong grip on concepts 2. Provides solved papers [2020-2006] IIT JEE (JEE Main & Advanced) for practice. 3. Inculcates problem solving skills in students 4. Builds the concept deeply from the basic level for better understanding Preparing for IIT JEE (Main & Advanced) already creates an intense atmosphere among students who are appearing in it. This revised edition of '15 years Solved Papers [2010 -2006] IIT JEE (Mains & Advanced)' is cautiously designed to improve the problem-solving skills in students. As the name of the book suggests, these previous years' unsolved papers from 2006 to 2020 provides thorough practice. Through unsolved papers this book helps students to test their knowledge complete which builds enough confidence to tackle the papers in the examination hall. With the help of these Years Solved papers, this book helps to build trust for getting success out of upcoming IIT JEE Exam 2021. TABLE OF CONTENT Unsolved Questions Papers [2006-2020]

Skills in Mathematics - Vectors and 3D Geometry for JEE Main and Advanced Arihant Publications India limited

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.

40 Years IIT-JEE Advanced + 16 yrs JEE Main Topic-wise Solved Paper Mathematics with Free ebook 13th Edition Disha Publications

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.

Skills in Mathematics - Play with Graphs for JEE Main and Advanced Disha Publications

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.

40 Years IIT-JEE Advanced + 16 yrs JEE Main Topic-wise Solved Paper Chemistry with Free ebook 13th Edition Disha Publications

This title contains an Access Code along with instructions to access the Online Material. In case you face any difficulty, write to us at ebooks.support@aiets.co.in. • The book "40 Years IIT-JEE Advanced + 16 yrs JEE Main/ AIEEE Topic-wise Solved Paper PHYSICS with Free ebook" is the first integrated book, which contains Topic-wise collection of past JEE Advanced

(including 1978-2012 IIT-JEE & 2013-16 JEE Advanced) questions from 1978 to 2016 and past JEE Main (including 2002-2012 AIEEE & 2013-16 JEE Main) questions from 2002 to 2016. • The new edition has been designed in 2-colour layout and comes with a Free ebook which gives you the power of accessing your book anywhere - anytime through web and tablets. • The book is divided into 17 chapters. The flow of chapters has been aligned as per the NCERT books. • Each divides the questions into 9 categories (as per the NEW IIT pattern) - Fill in the Blanks, True/False, MCQ 1 correct, MCQ more than 1 correct, Passage Based, Assertion-Reason, Multiple Matching, Integer Answer MCQs and Subjective Questions. • All the Screening and Mains papers of IIT-JEE have been incorporated in the book. • Detailed solution of each and every question has been provided for 100% conceptual clarity of the student. Well elaborated detailed solutions with user friendly language provided at the end of each chapter. • Solutions have been given with enough diagrams, proper reasoning to bring conceptual clarity. • The students are advised to attempt questions of a topic immediately after they complete a topic in their class/school/home. The book contains around 3200+ MILESTONE PROBLEMS IN PHYSICS. How does the FREE ebook help? • Provides the Digital version of the book which can be accessed through tablets and web in both online and offline mediums. • Also provides the AIEEE Rescheduled 2011 paper and 1997 IIT-JEE cancelled paper. • Alternate Solutions to a number of Questions. • Quick Revision Material.

Entrance Examination Papers Krishna Prakashan Media

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 represents 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.

Physics Galaxy 2020 Ramesh Publishing House

1. JEE Main Solved Papers (2020-2013) is a complete practice package of JEE Mains 2. This book includes 16 question papers of JEE Main Online papers 2020 & 2019 3. Solved Papers from 2018 -2013 are given for practice 4. Student friendly solutions are given for each question for the quick revision of concepts 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, presenting the latest edition of "JEE Main Solved Paper 2020 - 2013" facilitating an effective way of smart preparation to clear the upcoming JEE Main Paper. As the name of the book already unveils its key features, it is loaded with good number of questions that includes all 16 question papers of JEE Main Online 2020 & 2019 and remaining solved papers 2018-2013. Detailed solution comprehends the preparation that helps in overcoming the doubts and fears about the exam. This is a student-friendly book with its contents sounding like interactive sessions to help you progress more in the race of winning a seat in JEE MAIN 2021. TABLE OF CONTENT JEE MAIN ONLINE SOLVED PAPERS 2020 September Attempt: 2 Sept, 2020 (Shift I), 2 Sept, 2020 (Shift II), 3 Sept, 2020 (Shift I), 3 Sept, 2020 (Shift II), 4 Sept, 2020 (Shift I), 4 Sept, 2020 (Shift II), 4 Sept, 2020 (Shift I), 4 Sept, 2020 (Shift II), 5 Sept, 2020 (Shift I), 5 Sept, 2020 (Shift II), 6 Sept, 2020 (Shift I), 6 Sept, 2020 (Shift II), January Attempt: 7 Jan, 2020 (Shift I), 7 Jan, 2020 (Shift II), 8 Jan, 2020 (Shift I), 8 Jan, 2020 (Shift II), 9 Jan, 2020 (Shift I), 9 Jan, 2020 (Shift II), JEE MAIN ONLINE SOLVED PAPERS 2019: April Attempt: 8 April, 2019 (Shift I), 8 April, 2019 (Shift II), 9 April, 2019 (Shift I), 9 April, 2019 (Shift II), 10 April, 2019 (Shift I), 10 April, 2019 (Shift II), 11 April, 2019 (Shift I), 11 April, 2019 (Shift II), 12 April, 2019 (Shift I), 12 April, 2019 (Shift II), January Attempt: 9 Jan, 2019 (Shift I), 9 Jan, 2019 (Shift II), 10 Jan, 2019 (Shift I), 10 Jan, 2019 (Shift II), 11 Jan, 2019 (Shift I), 11 Jan, 2019 (Shift II), 12 Jan, 2019 (Shift I), 12 Jan, 2019 (Shift II), JEE MAIN ONLINE SOLVED PAPERS 2018-13."

71 JEE Main Physics Online (2020 - 2012) & Offline (2018 - 2002) Chapterwise + Topicwise Solved Papers 4th Edition Pearson Education India

Written by a former All India Topper, this book has been touted by several iconic IITians as the most effective book on JEE planning ever written! Anagh argues that most IITians are neither born-geniuses nor unusually intense work-machines; they are smart planners instead. He takes you behind-the-scenes to reveal how smart planning works for JEE and lays out a clear framework for goal-oriented thinking. The step by step approach outlined across 11 chapters covers everything from daily routine to efficient practice to long term motivation, all explained through real life examples and presented with time-tested proofs. It talks about achieving one's goals while not missing out on a balanced life and questions people's deepest beliefs about achieving a large and meaningful goal like IIT-JEE. After finishing the book, readers will take away not just a concrete plan to prepare for JEE, but in the words of an early reviewer, a "life-altering" change in perspective towards success. "Edifying and thought-provoking! Reading this book will help you succeed not only in JEE but also in life." - Chitraang Murdia, AIR-1 in JEE Adv, 2014 "Covers a lot of important topics and explains goal setting well" - Aman Bansal, AIR-1 in JEE Adv, 2016 "Develops a holistic strategy to ace the JEE" - Ananye Agarwal, AIR-3 in JEE Adv, 2017 "Informative and Inspirational! It unravels the inner workings of a topper's mind" - Amey Gupta, AIR-8 in JEE Adv, 2014 "It will enable students to follow tested winning strategies rather than reinvent the wheel" - Kartikeya Gupta, AIR-4 in JEE Adv, 2013 "It iterates on the timeless wisdom of BhagvadGita to excel not only in JEE but any goal in life" - Vishwajeet Agarwal, AIR-5 in JEE Main, 2017. More about the book can be found out at www.thejeeproject.com

Steps to Architecture Disha Publications

1. 'Skill in Mathematics' series is prepared for JEE Main and Advanced papers 2. It is a highly

recommended textbook to develop a strong grounding in Vectors and 3D Geometry 3. The book covers the entire syllabus into 3 chapters 4. Each chapter includes a wide range of questions that are asked in the examinations Good foundational grip is required in the Vectors and 3D Geometry, while you are preparing for JEE Mains & Advanced or any other engineering. Bringing up the series "Skills in Mathematics for JEE Main & Advanced for Vectors and 3D Geometry" that is carefully revised with the sessionwise theory and exercise; to help candidates to learn & tackle the mathematical problems. The book has 3 Chapters covering the whole syllabus for the JEE Mains and Advanced as prescribed. Each chapter is divided into sessions giving complete clarity to concepts. Apart from sessionwise theory, JEE Type examples and Chapter Exercise contain huge amount of questions that are provided in every chapter under Practice Part. Prepared under great expertise, it is a highly recommended textbook to develop a strong grounding in Algebra to perform best in JEE and various engineering entrances. TOC: Vector Algebra, Product of Vectors, Three Dimensional Coordinate System.

40 Years IIT-JEE Advanced + 16 yrs JEE Main Topic-wise Solved Paper Physics with Free ebook 13th Edition Career Point Publication

1. 'Skill in Mathematics' series is prepared for JEE Main and Advanced papers 2. Highly recommended textbook in Play with Graphs 3. The book covers the entire syllabus into 3 chapters 4. Each chapter includes a wide range of questions 5. Hints and Solutions are given in an easy and understanding language Arihant's "Skills in Mathematics for JEE Main & Advanced series" is a highly recommended textbook series that is prepared with an engaging and easily understandable approach to help aspirants learn to tackle the mathematical problem in a Section wise format. A good foundational grip is required in the Graphs, while you are preparing for JEE Mains & Advanced or any other engineering entrance exams. Presenting, the revised edition of 'Skills in Mathematics JEE Mains & Advanced for Play with Graphs'; which has been carefully curated in section-wise theory & exercise. Giving the complete coverage of the syllabus, the book has been divided into 3 chapters where each chapter is further divided into sections to accommodate all the changes made in JEE Syllabus & Pattern in recent years. Besides focusing on theory, this book has a good number of questions which are asked in previous years in JEE Types Questions and Chapter Exercise under Practice Part. Crafted with the author's great passion, it develops a strong grounding in Play with Graphs to perform best in JEE and various other engineering entrances. Table of Contents Introduction to Graphs, Curvature and Transformations, Asymptotes, Singular Points and Curve tracing, Hints and Solutions

9 Years Solved Papers JEE Main 2022 Arihant Publications India limited

1. JEE Main Online Solved Papers is a complete practice package of JEE Mains 2. This book includes 58 question papers of JEE Main Online papers 3. Solved Papers from 2019 -2021 are given for practice 4. Student friendly solutions are given for each question for the quick revision of concepts "Practice makes a man perfect," is utmost relevant phrase that fits exactly on the JEE Main aspirants. Devoting most of the time on solving previous years Solved papers are highly stressed by various coaching experts as they help students in better preparation by giving them an opportunity to revise the syllabus well before the actual JEE Main Exam. Introducing, the all-new edition of 'JEE Main Online Solved Papers – Chemistry' that is aimed to meet the needs of the JEE aspirants for an essential step in their preparation. Serving as a key to the right preparation, this book gathers all 58 Sets of Online papers from 2019 to 2021. Each attempted month has a bunch of question papers that are categorized under 2 shifts. The Question Papers of every month is structured in such a way that tests the aptitude, analytical, logical, and reasoning skills of the aspirants. At the end of each month, Solutions are provided with well-detailed & authentic answers for better understanding. TOC JEE Main Online Solved Papers 2021 – February Attempt, March Attempt, July Attempt, August & September Attempt, JEE Main Online Solved Papers 2020 – January Attempt, September Attempt, JEE Main Online Solved Papers 2019 – January Attempt, September Attempt.

Numerical Chemistry Arihant Publication India Limited

Advanced Mathematics for the JEE is targeted towards students taking the JEE Mains, especially the JEE Advanced Mathematics paper. It covers all the prescribed topics and explains the conceptual foundations of a topic and makes clear its applications in solving the problems. All the chapters in the book contain theory, examples and solved problems. From chapter highlights to important facts and formulae, the theoretical portion is well-supported by numerous illustrative examples and unsolved problems of both objective and subjective types.

Master Resource Book in Mathematics for JEE Main 2022 Notion Press

An authorised reissue of the long out of print classic textbook, Advanced Calculus by the late Dr Lynn Loomis and Dr Shlomo Sternberg both of Harvard University has been a revered but hard to find textbook for the advanced calculus course for decades. This book is based on an honors course in advanced calculus that the authors gave in the 1960's. The foundational material, presented in the unstarred sections of Chapters 1 through 11, was normally covered, but different applications of this basic material were stressed from year to year, and the book therefore contains more material than was covered in any one year. It can accordingly be used (with omissions) as a text for a year's course in advanced calculus, or as a text for a three-semester introduction to analysis. The prerequisites are a good grounding in the calculus of one variable from a mathematically rigorous point of view, together with some acquaintance with linear algebra. The reader should be familiar with limit and continuity type arguments and have a certain amount of mathematical sophistication. As possible introductory texts, we mention Differential and Integral Calculus by R Courant, Calculus by T Apostol, Calculus by M Spivak, and Pure Mathematics by G Hardy. The reader should also have some experience with partial derivatives. In overall plan the book divides roughly into a first half which develops the calculus (principally the differential calculus) in the setting of normed vector spaces, and a second half which deals with the calculus of differentiable manifolds.