

Mathematics By Vikas

Mathematics-I Calculus and Linear Algebra (BSC-105) (For Computer Science & Engineering Students only)

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Concepts of Algebra for the JEE (Main and Advanced)

Understanding Mathematics - 8

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A Textbook of Algebra

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Complete Mathematics

Advanced Problems in Mathematics for JEE

Mathematics-II (Calculus, Ordinary Differential Equations and Complex Variable)

A date with numbers

Maths Mate - 8 NEW

Advanced Problems in Mathematics

Skills in Mathematics - Coordinate Geometry for JEE Main and Advanced

Wonderland of Numbers (Vol 1)

Physics Galaxy 2020-21

Targeting Mathematics (CCE) - 5

The Elements of Coordinate Geometry

Mathematics By Vikas

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EVELYN SCHMIDT

Mathematics-I Calculus and Linear Algebra (BSC-105) (For Computer Science & Engineering Students only) Vikas Publishing House

Engineering Mathematics II has been written for first year students of Calicut University. The book has been developed to facilitate physical interpretation of concepts and application of the various notions in engineering and technology. The solved examples given in the book are a significant value-addition. Author's long experience of teaching various grades of students has contributed towards the quality of this book. An emphasis on various techniques of solving complex problems will be of immense help to the students. KEY FEATURES • Brief but thorough discussion of theory • Examination-oriented approach • Techniques for solving difficult questions • Solutions to a large number of technical problems

Operations Research Using Excel Vikas Publishing House

Mathematics-II (Calculus, Ordinary Differential Equations and Complex Variable) for the paper BSC-104 of the latest AICTE syllabus has been written for the second semester engineering students of Indian universities. Paper BSC-104 is common for all streams except CS&E students. The book has been planned with utmost care in the exposition of concepts, choice of illustrative examples, and also in sequencing of topics. The language is simple, yet accurate. A large number of worked-out problems have been included to familiarize the students with the techniques to solving them, and to instil confidence. Authors' long experience of teaching various grades of students has helped in laying proper emphasis on various techniques of solving difficult problems.

Concepts of Algebra for the JEE (Main and Advanced) Vikas Publishing House

Challenge And Thrill Of Pre-College Mathematics Is An Unusual Enrichment Text For Mathematics Of Classes 9, 10, 11 And 12 For Use By Students And Teachers Who Are Not Content With The Average Level That Routine Text Dare Not Transcend In View Of Their Mass Clientele. It Covers Geometry, Algebra And Trigonometry Plus A Little Of Combinatorics. Number Theory And Probability. It Is Written Specifically For The Top Half Whose Ambition Is To Excel And Rise To The Peak Without Finding The Journey A Forced Uphill Task. The Undercurrent Of The Book Is To Motivate The Student To Enjoy The Pleasures Of A Mathematical Pursuit And Of Problem Solving. More Than 300 Worked Out Problems (Several Of Them From National And International Olympiads) Share With The Student The Strategy, The Excitement, Motivation, Modeling, Manipulation, Abstraction,

Notation And Ingenuity That Together Make Mathematics. This Would Be The Starting Point For The Student, Of A Life-Long Friendship With A Sound Mathematical Way Of Thinking. There Are Two Reasons Why The Book Should Be In The Hands Of Every School Or College Student, (Whether He Belongs To A Mathematics Stream Or Not) One, If He Likes Mathematics And, Two, If He Does Not Like Mathematics- The Former, So That The Cramped Robot-Type Treatment In The Classroom Does Not Make Him Into The Latter; And The Latter So That By The Time He Is Halfway Through The Book, He Will Invite Himself Into The Former.

Understanding Mathematics - 8 Vikas Publishing House

In this book, Vikas Goyal brings out the beauty of numbers by linking it to dates. Dates are special; be it a birthday, or a marriage or work anniversary and if we blend the numeric logic to it, these dates become more special. For example: If 26th September is written as 26/9, then 269 is 269th day of the year Or if its 22nd July: $22/7 \cdot 22/7$ is the value of pi (approx.) $\cdot 227 = 2 \cdot 3 \cdot 5 \cdot 7 + 2 + 3 + 5 + 7$ (where 2, 3, 5 and 7 are first 4 prime numbers) · In the novel Life of Pi, the protagonist (Pi) survives 227 days With more than 2000 expressions, the book expresses each of the 365 days of the year using basic mathematics. Come, let's fall in love with numbers. Let's date with numbers!

Maths Mate - 7 NEW Vikas Publishing House

1. It is a series of eight textbooks for Classes 1 to 8 that conforms to the vision of National Curriculum Framework and is written in accordance with the latest syllabus of the CBSE. 2. Learning Objectives: Lists well what a learner will know and be able to do after studying the chapter. 3. Let's Recall: Refreshes the concepts learnt in the form of a revision exercise to brush up the concepts taught in previous chapters or grades. 4. Let's Begin: Introduction to the chapter. 5. My Notes: Tips to help the learner remember the important points/formulae taught in the chapter. 6. Let's Try: Simple straight forward questions for quick practice while studying any topic based on the first two levels of Bloom's Taxonomy —Knowledge and Understanding. 7. Error Alarm: Common mistakes which learners commit often along with the correct way of doing the same. 8. Know More: Additional information for the learners relating to the concepts learnt in the chapter. 9. Maths in My Life includes questions relating Maths to daily life and which can help relate the topic with the environment (life) around us. 10. Tricky Maths: Challenge questions to help the learners build thinking skills and reasoning skills by solving tricky questions. 11. Project Work: Projects which can help learners connect Math with our daily life or that take the concepts learnt to a new level. 12. Concept Map: Summary points to list the important concepts learnt in the chapter in a crisp form. 13. Test Zone: Revision exercise of the concepts learnt in the chapter. This includes both objective and subjective type of questions. 14.

Mental Maths: Maths problems for performing faster calculations mentally. 15. Maths Master: Involves deep critical thinking of learners about any topic, concept, relation, fact or anything related to that chapter. May have open ended questions or extension of the topic. 16. Application in Real-Life: Every chapter in each book also explains how and where it is used in daily life. 17. In the Lab: Math lab activities for helping the learners understand the concepts learnt through hands-on experience. 18. Practice Zone: Chapter-wise practice sheets includes subjective questions for additional practice which are a part of each book. *Targeting Mathematics (CCE) - 3* Vikas Publishing House Advanced Illustrations in Physics by seasoned expert Ashish Arora is a valuable asset for the Advanced Illustrations in Physics by seasoned expert Ashish Arora is a valuable asset for the aspirants of JEE Advanced examination. The book covers more than 700 advanced problems with illustrations. Detailed explanations have been included with video solutions so that students are able to grasp the fundamental examination edge of JEE Advanced. Every illustration is based on specific experimental analysis and practical situations from real life, so that students can understand how questions are framed in competitive exams. All illustrations are divided in several topics covering the syllabus of Advanced Physics for JEE. Features 700+ advanced problems illustrated with explanations Practical problems included from real life Video solutions included to help students grasp concepts better *Vikas 1st* Alpha Science Int'l Ltd.

1. It is a series of eight textbooks for Classes 1 to 8 that conforms to the vision of National Curriculum Framework and is written in accordance with the latest syllabus of the CBSE. 2. Learning Objectives: Lists well what a learner will know and be able to do after studying the chapter. 3. Let's Recall: Refreshes the concepts learnt in the form of a revision exercise to brush up the concepts taught in previous chapters or grades. 4. Let's Begin: Introduction to the chapter. 5. My Notes: Tips to help the learner remember the important points/formulae taught in the chapter. 6. Let's Try: Simple straight forward questions for quick practice while studying any topic based on the first two levels of Bloom's Taxonomy —Knowledge and Understanding. 7. Error Alarm: Common mistakes which learners commit often along with the correct way of doing the same. 8. Know More: Additional information for the learners relating to the concepts learnt in the chapter. 9. Maths in My Life includes questions relating Maths to daily life and which can help relate the topic with the environment (life) around us. 10. Tricky Maths: Challenge questions to help the learners build thinking skills and reasoning skills by solving tricky questions. 11. Project Work: Projects which can help learners connect Math with our daily life or that take the concepts learnt to a new level. 12. Concept Map: Summary points to list the important concepts learnt in the chapter in a crisp form. 13. Test

Zone: Revision exercise of the concepts learnt in the chapter. This includes both objective and subjective type of questions. 14. Mental Maths: Maths problems for performing faster calculations mentally. 15. Maths Master: Involves deep critical thinking of learners about any topic, concept, relation, fact or anything related to that chapter. May have open ended questions or extension of the topic. 16. Application in Real-Life: Every chapter in each book also explains how and where it is used in daily life. 17. In the Lab: Math lab activities for helping the learners understand the concepts learnt through hands-on experience. 18. Practice Zone: Chapter-wise practice sheets includes subjective questions for additional practice which are a part of each book.

Engineering Mathematics-II (Calicut University, Kerala)
Vikas Publishing House
Targeting Mathematics series consists of nine textbooks; one for Primer and eight textbooks for classes 1–8. These books have been formulated strictly in accordance with the Continuous and Comprehensive Evaluation (CCE) approach of Central Board of Secondary Education (CBSE) and are based on the latest syllabus. The series also conforms to the guidelines of National Curriculum Framework 2005. The books have been written by experienced and renowned authors.

A Textbook of Algebra Vikas Publishing House
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 Coordinate Geometry 3. The book covers the entire syllabus into 7 chapters 4. Each chapter includes a wide range of questions that are asked in the examinations Good foundational grip is required in the Coordinate 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 Coordinate Geometry" that is carefully revised with the sessionwise theory and exercise; to help candidates to learn & tackle the mathematical problems. The book has 7 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: Coordinate Systems and Coordinates, The Straight Lines, Pair of Straight Lines, Circle, Parabola, Ellipse, Hyperbola.

Targeting Mathematics - 7 Arihant Publications India limited
This long awaited Second Edition of the highly successful textbook for undergraduate and postgraduate students covers topics such as: Groups, Rings, Modules and fields Exhibits interplay of both Group and Field Theory by means of Galois theory Insolubility of a quintic, in general, by radicals is shown New to this edition: Replaced and modified many proofs Additional examples and exercises to make the exposition of the subject clearer and meaningful

Algebra Dreamtech Press
Understanding Mathematics is a carefully written series of mathematics to help students encourage the study of mathematics in the best interactive form. It contains ample practice material, attractive illustrations and real-life examples for the students to relate the topics with their everyday life. Special care has been taken while teaching topics like geometry and probability to the students. Keeping in mind the development status and comprehension level of students, the text has been presented in a well graded manner.

Challenge and Thrill of Pre-College Mathematics Advanced Problems in Mathematics This new and expanded edition is intended to help candidates prepare for entrance examinations in mathematics and scientific subjects, including STEP (Sixth Term Examination Paper). STEP is an examination used by Cambridge Colleges for conditional offers in mathematics. They are also used by some other UK universities and many mathematics

departments recommend that their applicants practice on the past papers even if they do not take the examination. Advanced Problems in Mathematics bridges the gap between school and university mathematics, and prepares students for an undergraduate mathematics course. The questions analysed in this book are all based on past STEP questions and each question is followed by a comment and a full solution. The comments direct the reader's attention to key points and put the question in its true mathematical context. The solutions point students to the methodology required to address advanced mathematical problems critically and independently. This book is a must read for any student wishing to apply to scientific subjects at university level and for anyone interested in advanced mathematics. Comdex Computer Course Kit (Office 2003) (With Cd)

Targeting Mathematics series consists of nine textbooks; one for Primer and eight textbooks for classes 1–8. These books have been formulated strictly in accordance with the Continuous and Comprehensive Evaluation (CCE) approach of Central Board of Secondary Education (CBSE) and are based on the latest syllabus. The series also conforms to the guidelines of National Curriculum Framework 2005. The books have been written by experienced and renowned authors.

Ganit Mathematics - 7 Pearson Education India
This new and expanded edition is intended to help candidates prepare for entrance examinations in mathematics and scientific subjects, including STEP (Sixth Term Examination Paper). STEP is an examination used by Cambridge Colleges for conditional offers in mathematics. They are also used by some other UK universities and many mathematics departments recommend that their applicants practice on the past papers even if they do not take the examination. Advanced Problems in Mathematics bridges the gap between school and university mathematics, and prepares students for an undergraduate mathematics course. The questions analysed in this book are all based on past STEP questions and each question is followed by a comment and a full solution. The comments direct the reader's attention to key points and put the question in its true mathematical context. The solutions point students to the methodology required to address advanced mathematical problems critically and independently. This book is a must read for any student wishing to apply to scientific subjects at university level and for anyone interested in advanced mathematics.

Maths Ladder - 7 Vikas Publishing House
Targeting Mathematics series consists of nine textbooks; one for Primer and eight textbooks for classes 1–8. These books have been formulated strictly in accordance with the Continuous and Comprehensive Evaluation (CCE) approach of Central Board of Secondary Education (CBSE) and are based on the latest syllabus. The series also conforms to the guidelines of National Curriculum Framework 2005. The books have been written by experienced and renowned authors.

Maths Mate - 5 Vikas Publishing House
Targeting Mathematics series consists of nine textbooks; one for Primer and eight textbooks for classes 1–8. These books have been formulated strictly in accordance with the Continuous and Comprehensive Evaluation (CCE) approach of Central Board of Secondary Education (CBSE) and are based on the latest syllabus. The series also conforms to the guidelines of National Curriculum Framework 2005. The books have been written by experienced and renowned authors.

Maths Mate - 6 NEW Cambridge University Press
The book has been designed for the beginners in the field of accounting to provide comprehensive coverage of book keeping and basic accounting principles, techniques and practices. This book is intended to build the foundation for learners who are planning to develop their understanding of financial accounting. For this purpose, the text has been developed in a very logical and clear manner. KEY FEATURES • Content has been developed

according to the syllabus requirements • The units are written in simple language • Numerous illustrations, examples and case studies for better understanding of concepts • Chapter end questions for practice
Mathematics in Chemistry Vikas Publishing House
The book, a result of extensive research on numbers is intended for the general public - even for those who are not so enthusiastic about mathematics. It conveys the message that mathematics is a very exciting and interesting subject. Numbers possess some amazing properties which will not only amaze you but also provide thrill, excitement, fun and keep you spellbound. The mathematical ideas in the book provide hours, days, and months, if not years of "entertaining numbers". Moreover, it will also result in increasing the general knowledge of the readers. The book takes you through a thrilling, stimulating, and adventurous voyage of exploration into the realm of numbers.

Targeting Mathematics (CCE) - 4 Vikas Publishing House
GANIT MATHEMATICS series consists of ten textbooks; two textbooks for Primer A and B, eight textbooks for classes 1-8. This series is strictly bases on the syllabus prescribed by the Council for the Indian School Certificate. The series has been developed to guide the young minds to observe and experience mathematics all around them. Each concept has been related to everyday life in order to develop a spirit of curiosity and discovery. Concepts are gradually built up with easy-to-follow steps and plenty of examples.
Comdex Computer Course Kit (Office 2003) (With Cd) CRC Press
Concepts of Algebra for the JEE (Main & Advanced) is a perfect combination of concepts, explanations, solved examples, and multiple-choice questions. Subjective problems have also been included to help candidates get a solid grasp over the subject and prepare well for the examinations. The author has written this book out of the 23 years of teaching mathematics to the IIT-JEE aspirants.

Targeting Mathematics (CCE) - 6 Vikas Publishing House
1. It is a series of eight textbooks for Classes 1 to 8 that conforms to the vision of National Curriculum Framework and is written in accordance with the latest syllabus of the CBSE. 2. Learning Objectives: Lists well what a learner will know and be able to do after studying the chapter. 3. Let's Recall: Refreshes the concepts learnt in the form of a revision exercise to brush up the concepts taught in previous chapters or grades. 4. Let's Begin: Introduction to the chapter. 5. My Notes: Tips to help the learner remember the important points/formulae taught in the chapter. 6. Let's Try: Simple straight forward questions for quick practice while studying any topic based on the first two levels of Bloom's Taxonomy —Knowledge and Understanding. 7. Error Alarm: Common mistakes which learners commit often along with the correct way of doing the same. 8. Know More: Additional information for the learners relating to the concepts learnt in the chapter 9. Maths in My Life includes questions relating Maths to daily life and which can help relate the topic with the environment (life) around us. 10. Tricky Maths: Challenge questions to help the learners build thinking skills and reasoning skills by solving tricky questions. 11. Project Work: Projects which can help learners connect Math with our daily life or that take the concepts learnt to a new level. 12. Concept Map: Summary points to list the important concepts learnt in the chapter in a crisp form. 13. Test Zone: Revision exercise of the concepts learnt in the chapter. This includes both objective and subjective type of questions. 14. Mental Maths: Maths problems for performing faster calculations mentally. 15. Maths Master: Involves deep critical thinking of learners about any topic, concept, relation, fact or anything related to that chapter. May have open ended questions or extension of the topic. 16. Application in Real-Life: Every chapter in each book also explains how and where it is used in daily life. 17. In the Lab: Math lab activities for helping the learners understand the concepts learnt through hands-on experience. 18. Practice Zone: Chapter-wise practice sheets includes subjective questions for additional practice which are a part of each book.

Best Sellers - Books :

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- [Ugly Love: A Novel By Colleen Hoover](#)
- [The Woman In Me](#)
- [Twisted Games \(twisted, 2\)](#)
- [Regretting You By Colleen Hoover](#)
- [Hello Beautiful \(oprah's Book Club\): A Novel By Ann Napolitano](#)
- [I Love You Like No Otter: A Funny And Sweet Board Book For Babies And Toddlers \(punderland\)](#)
- [The Subtle Art Of Not Giving A F*ck: A Counterintuitive Approach To Living A Good Life](#)
- [Too Late: Definitive Edition By Colleen Hoover](#)
- [8 Rules Of Love: How To Find It, Keep It, And Let It Go](#)