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*Exploring C* - Yashavant Kanetkar 2003-08-01

**Golden Differential Calculus** - Golden 2010-05

Challenge and Thrill of Pre-College Mathematics - V Krishnamurthy 2007

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.

*Engineering Mathematics: For First Year* - Veerarajan T 2007-07-01

**A Textbook of Engineering Mathematics (Sem-III)** - N. P. Bali 2006-01-01

Applied Mathematics III/IV (Bhilai) - Dr. K.N. Mishra N.P. Bali 2012

A Textbook of Higher Engineering Mathematics (PTU, Jalandhar) Sem-IV - N. P. Bali 2011-12

Golden Algebra - N. P. Bali 2010-12

**Discrete Mathematics** - Oscar Levin 2018-12-31

Note: This is the 3rd edition. If you need the 2nd edition for a course you are taking, it can be found as a "other format" on amazon, or by searching its isbn: 1534970746 This gentle introduction to discrete mathematics is written for first and second year math majors, especially those who intend to teach. The text began as a set of lecture notes for the discrete mathematics course at the University of Northern Colorado. This course serves both as an introduction to topics in discrete math and as the "introduction to proof" course for math majors. The course is usually taught with a large amount of student inquiry, and this text is written to help facilitate this. Four main topics are covered: counting, sequences, logic, and graph theory. Along the way proofs are introduced, including proofs by contradiction, proofs by induction, and combinatorial proofs. The book contains over 470 exercises, including 275 with solutions and over 100 with

hints. There are also Investigate! activities throughout the text to support active, inquiry based learning. While there are many fine discrete math textbooks available, this text has the following advantages: It is written to be used in an inquiry rich course. It is written to be used in a course for future math teachers. It is open source, with low cost print editions and free electronic editions. This third edition brings improved exposition, a new section on trees, and a bunch of new and improved exercises. For a complete list of changes, and to view the free electronic version of the text, visit the book's website at [discrete.openmathbooks.org](http://discrete.openmathbooks.org)

**Introduction to Engineering Mathematics Vol-1(GBTU)** - H K Dass

For B.E./B.Tech. / B.Arch. Students for First Semester of all Engineering Colleges of Maha Maya Technical University, Noida and Gautam Buddha Technical University, Lucknow

*A Textbook of Engineering Mathematics Sem-IV (MGU, Kerala)* - N. P. Bali 2009

**Golden Integral Calculus** - N. P. Bali 2012-06-01

A Text Book of Engineering Mathematics - Rajesh Pandey 2009-01-01

*A Textbook Of Engineering Mathematics-I : (As Per The New Syllabus, B.Tech. I Year Of U.P. Technical University)* - Gangwar 2009

**Fundamentals of Complex Analysis with Applications to Engineering and Science (Classic Version)** - Edward Saff 2017-02-13

This title is part of the Pearson Modern Classics series. Pearson Modern Classics are acclaimed titles at a value price. Please visit [www.pearsonhighered.com/math-classics-series](http://www.pearsonhighered.com/math-classics-series) for a complete list of titles. This is the best seller in this market. It provides a comprehensive introduction to complex variable theory and its applications to current engineering problems. It is designed to make the fundamentals of the subject more easily accessible to students who have little inclination to wade through the rigors of the axiomatic approach. Modeled after standard calculus books--both in level of exposition and layout--it incorporates physical applications throughout the presentation, so that the mathematical methodology appears less sterile to engineering students.

*A Textbook of Engineering Mathematics (For First Year ,Anna University)* - N.P. Bali 2009

*A Textbook of Engineering Mathematics Sem-V (MGU Kerala) for CS & IT* -

A Textbook of Engineering Mathematics - N. P. Bali 2004

Advanced Engineering Mathematics - Dennis Zill 2011

Accompanying CD-ROM contains ... "a chapter on engineering statistics and probability / by N. Bali, M. Goyal, and C. Watkins."--CD-ROM label.

**Solution Manual to Engineering Mathematics** - N. P. Bali 2010

Golden Co-ordinate Geometry - N. P. Bali 2008-02

**A Textbook of Engineering Mathematics** - N. P. Bali 2011-05

Engineering Mathematics - K. A. Stroud 2001

A groundbreaking and comprehensive reference that's been a bestseller since 1970, this new edition provides a broad mathematical survey and covers a full range of topics from the very basic to the advanced. For the first time, a personal tutor CD-ROM is included.

**A Textbook of Engineering Mathematics (PTU, Jalandhar) Sem-III/IV** - N. P. Bali 2010-06

**Engineering Mathematics-II** - A. Ganeshi 2009

About the Book: This book Engineering Mathematics-II is designed as a self-contained, comprehensive classroom text for the second semester B.E. Classes of Visveswaraiah Technological University as per the Revised new Syllabus. The topics included are Differential Calculus, Integral Calculus and Vector Integration, Differential Equations and Laplace Transforms. The book is written in a simple way and is accompanied with explanatory figures. All this make the students enjoy the subject while they learn. Inclusion of selected exercises and problems make the book educational in nature. It shou.

**Problems and Solutions in Higher Engg. Math-II** - Dr. T.C. Gupta 2007

**Golden Statistics** - N. P. Bali 2000\*

**Advanced Engineering Mathematics** - N. Bali 2007

Unlike Many Engineering Mathematics Books, The New Edition Of This Comprehensive Applications-Oriented Book Uses Computer Programs In Almost Every Chapter To Demonstrate The Mathematical Concepts Under Discussion. Designed For Engineering Students As Well As Practicing Engineers And Scientists, The Book Has Hundreds Of Examples With In-Text Solutions. In Terms Of Content, It Covers The Entire Sequence Of Mathematical Topics Needed By The Majority Of University Programs, Including ODE, PDE, Complex Variables, Probability/Statistics, And Numerical Methods. The Authors Demonstrate How The Mathematical Concepts Will Be Used In Practical Applications Such As Fractals, Robotics, Circuits, Membrane Simulation, Collision Detection, Ray Tracing, Signal Processing, And More. A CD-ROM With The Source Code For The In-Text Computer Programs (Written In C) Includes Calculation Routines And Simulations.

**Golden Real Analysis** - N.P. Bali 2005-12

**A Textbook of Engineering Mathematics (U.P. Technical University, Lucknow) Sem-II** - N. P. Bali 2011-09

Introduction to Real Analysis - William F. Trench 2003

Using an extremely clear and informal approach, this book introduces readers to a rigorous understanding of mathematical analysis and presents challenging math concepts as clearly as possible. The real number

system. Differential calculus of functions of one variable. Riemann integral functions of one variable. Integral calculus of real-valued functions. Metric Spaces. For those who want to gain an understanding of mathematical analysis and challenging mathematical concepts.

Higher Engineering Mathematics (Sem-III) - N. P. Bali 2005

*Solutions to Engineering Mathematics Vol - III* - C.P. Gandhi 2008

Advanced Engineering Mathematics - Michael Greenberg 2013-09-20

Appropriate for one- or two-semester Advanced Engineering Mathematics courses in departments of Mathematics and Engineering. This clear, pedagogically rich book develops a strong understanding of the mathematical principles and practices that today's engineers and scientists need to know. Equally effective as either a textbook or reference manual, it approaches mathematical concepts from a practical-use perspective making physical applications more vivid and substantial. Its comprehensive instructional framework supports a conversational, down-to-earth narrative style offering easy accessibility and frequent opportunities for application and reinforcement.

**Higher Engineering Mathematics 40th Edition** - B S Grewal

**Applied Mathematics-III (AU,UP)** - Dr Shyamal Kr Banerjee 2007

*SPECIAL FUNCTIONS AND COMPLEX VARIABLES* - SHAHNAZ BATHUL 2010-09-07

This well-received book, which is a new edition of Textbook of Engineering Mathematics: Special Functions and Complex Variables by the same author, continues to discuss two important topics—special functions and complex variables. It analyzes special functions such as gamma and beta functions, Legendre's equation and function, and Bessel's function. Besides, the text explains the notions of limit, continuity and differentiability by giving a thorough grounding on analytic functions and their relations with harmonic functions. In addition, the book introduces the exponential function of a complex variable and, with the help of this function, defines the trigonometric and hyperbolic functions and explains their properties. While discussing different mathematical concepts, the book analyzes a number of theorems such as Cauchy's integral theorem for the integration of a complex variable, Taylor's theorem for the analysis of complex power series, the residue theorem for evaluation of residues, besides the argument principle and Rouché's theorem for the determination of the number of zeros of complex polynomials. Finally, the book gives a thorough exposition of conformal mappings and develops the theory of bilinear transformation. Intended as a text for engineering students, this book will also be useful for undergraduate and postgraduate students of Mathematics and students appearing in competitive examinations. What is New to This Edition : Chapters have been reorganized keeping in mind changes in the syllabi. A new chapter is exclusively devoted to Graph Theory.

S Chand Higher Engineering Mathematics - H K Dass 2011

For Engineering students & also useful for competitive Examination.

**A Textbook of Engineering Mathematics Sem-I (PTU, Jalandhar)** - 2012

**Group Theory I** - M. Suzuki 1982