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University Algebra - N. S. Gopalakrishnan 1986

An Introduction to Communication Studies - Sheila Steinberg 2007

In this introductory textbook, the author contextualises approaches and theories on communication studies by making use of local examples from the mass media, as well as relevant political and social experiences. The book is divided into two parts. The first provides students with a strong foundation in communication while the second focuses on the areas of specialisation within communication studies. Each chapter starts with the learning Outcomes and a short overview of the chapter. Students can monitor their learning by using the summaries and 'test yourself' questions at the end of every chapter. Scenarios provide examples of how the theory can be applied in practice. This makes for a learner-friendly and accessible book which will prove invaluable to Students and

professionals alike. Beginner students majoring in Communication Studies, as well as those studying towards various degrees or qualifications where communication is a prerequisite will find this book useful.

Differential and Integral Calculus - Daniel Alexander Murray 1908

Thomas' Calculus - Weir 2008

Handbook of Algorithms and Data Structures - Gaston H. Gonnet 1984

Introduction to Vectors and Tensors - Ray M. Bowen 1976-05-31

To Volume 1 This work represents our effort to present the basic concepts of vector and tensor analysis. Volume 1 begins with a brief discussion of algebraic structures followed by a

rather detailed discussion of the algebra of vectors and tensors. Volume 2 begins with a discussion of Euclidean manifolds, which leads to a development of the analytical and geometrical aspects of vector and tensor fields. We have not included a discussion of general differentiable manifolds. However, we have included a chapter on vector and tensor fields defined on hypersurfaces in a Euclidean manifold. In preparing this two-volume work, our intention was to present to engineering and science students a modern introduction to vectors and tensors. Traditional courses on applied mathematics have emphasized problem-solving techniques rather than the systematic development of concepts. As a result, it is possible for such courses to become terminal mathematics courses

rather than courses which equip the student to develop his or her understanding further.

Applied Abstract Algebra - Rudolf Lidl 2013-03-14

Accessible to junior and senior undergraduate students, this survey contains many examples, solved exercises, sets of problems, and parts of abstract algebra of use in many other areas of discrete mathematics. Although this is a mathematics book, the authors have made great efforts to address the needs of users employing the techniques discussed. Fully worked out computational examples are backed by more than 500 exercises throughout the 40 sections. This new edition includes a new chapter on cryptology, and an enlarged chapter on applications of groups, while an

extensive chapter has been added to survey other applications not included in the first edition. The book assumes knowledge of the material covered in a course on linear algebra and, preferably, a first course in (abstract) algebra covering the basics of groups, rings, and fields.

Data Structures Using Java - D. S. Malik 2003

This highly-anticipated CS2 text from Dr. D.S. Malik is ideal for a one-semester course focused on data structures. Clearly written with the student in mind, this text focuses on Data Structures and includes advanced topics in Java such as Linked Lists and the Standard Template Library (STL). This student-friendly text features abundant Programming Examples and extensive use of visual

diagrams to reinforce difficult topics. Students will find Dr. Malik's use of complete programming code and clear display of syntax, explanation, and example easy to read and conducive to learning.

Basic Abstract Algebra - P. B. Bhattacharya 1994-11-25

This book provides a complete abstract algebra course, enabling instructors to select the topics for use in individual classes.

Open Data Structures - Pat Morin 2013
Introduction -- Array-based lists -- Linked lists -- Skiplists -- Hash tables -- Binary trees -- Random binary search trees -- Scapegoat trees -- Red-black trees -- Heaps -- Sorting algorithms -- Graphs -- Data structures for integers -- External memory searching.

Business Economics II. - 1982

Produced for unit MBA882 (Business economics 2) offered by the School of Management in Deakin University's Open Campus Program for the Master of Business Administration.

Key to Algebra, Book 1: Operations on Integers - KEY CURRICULUM 2012-09-01

In Key to Algebra new algebra concepts are explained in simple language, and examples are easy to follow. Word problems relate algebra to familiar situations, helping students understand abstract concepts. Students develop understanding by solving equations and inequalities intuitively before formal solutions are introduced. Students begin their study of algebra in Books 1-4 using only integers. Books 5-7 introduce rational numbers and expressions. Books 8-10 extend coverage to the real number system.

Includes: Key to Algebra, Book 1 Higher Algebra: Abstract and Linear - Sadhan Kumar Mapa 2014-04-30

Algebra Made Easy - Marcia Lawson 2012-09-01

A practical approach to understanding general mathematical concepts. Algebra is not just about addition and subtraction; it is about your ability to reason, draw conclusions and take actions. This book presents math as a problem solving technique; a skill that we use every day of our lives and that every person needs. This book is written in simple language that everyone can read and understand

Practical File System Design with the BE File System - Dominic Giampaolo 1999

This new guide to the design and

implementation of file systems in general - and the Be File System (BFS) in particular covers all topics related to file systems, going into considerable depth where traditional operating systems books often stop. Advanced topics such as journaling, attributes, indexing, and query processing are covered in detail.
First Course in Linear Algebra - Phani Bhushan Bhattacharya 1983

WebGL Insights - Patrick Cozzi
2015-08-06

Given its ubiquity, plugin-free deployment, and ease of development, the adoption of WebGL is on the rise. Skilled WebGL developers provide organizations with the ability to develop and implement efficient and robust solutions-creating a growing demand for skilled WebGL

developers. WebGL Insights shares experience-backed lessons learned by the WebGL

The Complete Human Body - Alice Roberts 2023-04-11

We inhabit it, we are it, and we are surrounded by 6.8 billion examples of it on the planet - the human body. Some parts of it are still mysteries to science and much is a mystery to the average person on the street. But we've come a long way from the sketches and diagrams drawn by the first anatomists in Ancient Greece. Making full use of new medical procedures and imaging techniques, The Complete Human Body is the definitive guide to the development, form, function, and disorders of the human body, illustrated with unprecedented clarity by new computer-generated artworks and the

latest medical and microscopic imaging. Exploring the body's form and function in greater depth than any other popular reference, from muscle structure and activity to motor pathways within the brain, *The Complete Human Body* will have great appeal to students and a broad range of healthcare professionals, as well as families. Includes an interactive DVD and website!

Data Structures Through C - Yashavant P. Kanetkar 2003-02-01

Data Structures Using C++ - D. S. Malik 2009-07-31

Now in its second edition, D.S. Malik brings his proven approach to C++ programming to the CS2 course. Clearly written with the student in mind, this text focuses on Data Structures and includes advanced

topics in C++ such as Linked Lists and the Standard Template Library (STL). The text features abundant visual diagrams, examples, and extended Programming Examples, all of which serve to illuminate difficult concepts. Complete programming code and clear display of syntax, explanation, and example are used throughout the text, and each chapter concludes with a robust exercise set. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Integral Calculus - P K Mittal 2005-03

This classic book is a part of bestseller series in mathematics by eminent mathematician, Shanti Narayan. It is an exhaustive

foundation text on Integral Calculus and primarily caters to the undergraduate courses of B.Sc and BA. **Precalculus Essentials** - Robert F. Blitzer 2013-06-26

Bob Blitzer has inspired thousands of students with his engaging approach to mathematics, making this beloved series the #1 in the market. Blitzer draws on his unique background in mathematics and behavioral science to present the full scope of mathematics with vivid applications in real-life situations. Students stay engaged because Blitzer often uses pop-culture and up-to-date references to connect math to students' lives, showing that their world is profoundly mathematical. This is the standalone book, if the student wants the book/access card order the ISBN below; 0321900774 / 9780321900777

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Card Code when entering the code. Student can use the URL and phone number below to help answer their questions:

<http://247pearsoned.custhelp.com/app/home> 800-677-6337

Higher Algebra - Ghosh & Maity 2013

In the preparation of the book, the subject has been developed logically, complete as far as it goes, and the spirit of the current trends in modern Algebra has been maintained.

Higher Algebra - Barnard S 2018-11-10

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Botany for Degree Students (For B.Sc. 1st Semester, As per CBCS) - Pandey B.P.

This textbook has been designed to meet the needs of B.Sc. First

Semester students of Botany as per the UGC Choice Based Credit System (CBCS). It acquaints students with general characteristics, classification and economic importance of various divisions of biodiversity i.e., Microbes, Algae, Fungi and Archegoniate. While it provides strong conceptual understanding of the subject, it also helps in developing scientific outlook of the student.

Differential Calculus - Shanti Narayan 2005-03

This textbook commences with a brief outline of development of real numbers, their expression as infinite decimals and their representation by points along a line. While the first part of the textbook is analytical, the latter part deals with the geometrical applications of the

subject. Numerous examples and exercises have been provided to support student's understanding. This textbook has been designed to meet the requirements of undergraduate students of BA and BSc courses.

Introductory Course In Differential Equations - D.A. Murray 1967

A Brief Exposition Of Some Of The Devices Employed In Solving Differential Equations, The Book Is Designed For Undergraduate Students Of Physics And Engineering, And Students Who Intend To Study Higher Mathematics.

Calculus and Analytical Geometry - George B. Thomas, Jr. 1995-08

Schaum's Outline of Theory and Problems of Vector Analysis and an Introduction to Tensor Analysis - Murray R. Spiegel 1959

A Text-book of Differential Calculus
- Ganesh Prasad 1909

**Introduction to Geospatial
Technologies** - Bradley Shellito
2018-03-15

Written for both majors and non-majors alike, Introduction to Geospatial Technologies demonstrates the wide range of geographic technologies available to and used by geographers today. Each chapter contains an introduction to the key concepts and a lab activity, so that in addition to gaining a basic foundation of knowledge students also obtain hands-on experience with the relevant software. This new edition stays current with its rapidly moving field, with coverage and lab activities revised to reflect the most up-to-date ideas and innovations

in GST.

These Living Songs - Lisa D. Simon
2014-10-23

"These Living Songs is the first book dedicated solely to the study and lively appreciation of Montana poetry. Bringing together contributors from across the state -- and farther afield -- this collection offers essays on a wide range of writers and subjects. Here, readers will find analyses of poetry from the early twentieth century to the present, close considerations of forms ranging from cowboy poetry to Modernist lyrics, and finely tuned studies of poems from every region of the state, from the mines of Butte to the bison ranges of the Flathead, and from trout streams to the ranch table."--Back cover.

Operating Systems - Remzi H. Arpaci-

Dusseau 2018-09

"This book is organized around three concepts fundamental to OS construction: virtualization (of CPU and memory), concurrency (locks and condition variables), and persistence (disks, RAIDS, and file systems"-- Back cover.

DIFFERENTIAL EQUATIONS AND THEIR APPLICATIONS - ZAFAR AHSAN 2016-07-01

Primarily intended for the undergraduate students of mathematics, physics and engineering, this text gives in-depth coverage of differential equations and the methods for solving them. The book begins with the definitions, the physical and geometric origins of differential equations, and the methods for solving the first order differential equations. Then it goes on to give the applications of these

equations to such areas as biology, medical sciences, electrical engineering and economics. The text also discusses, systematically and logically, higher order differential equations and their applications to telecommunications, civil engineering, cardiology and detection of diabetes, as also the methods of solving simultaneous differential equations and their applications. Besides, the book provides a detailed discussion on Laplace transforms and their applications, partial differential equations and their applications to vibration of stretched string, heat flow, transmission lines, etc., and calculus of variations and its applications. The book, which is a happy fusion of theory and application, would also be useful to

postgraduate students. NEW TO THIS EDITION • New sections on: (a) Equations reducible to linear partial differential equations (b) General method for solving the second order non-linear partial differential equations (Monge's Method) (c) Lagrange's equations of motion • Number of solved examples in Chapters 5, 7, 8, 9 and 10.

A Text Book of Botany - Singh Pande Jain 2014-05-14

Treasure in Heaven - Peter R. Brown 2016-03-08

The "holy poor" have long maintained an elite status within Christianity. Differing from the "real" poor, these clergymen, teachers, and ascetics have historically been viewed by their fellow Christians as persons who should receive material support

in exchange for offering immeasurable immaterial benefits—teaching, preaching, and prayer. Supporting them—quite as much as supporting the real poor—has been a way to accumulate eventual treasure in heaven. Yet from the rise of Christian monasticism in Egypt and Syria to present day, Christians have argued fiercely about whether monks should work to support themselves. In *Treasure in Heaven*, renowned historian Peter Brown shifts attention from Western to Eastern Christianity, introducing us to this smoldering debate that took place across the entire Middle East from the Euphrates to the Nile. Seen against the backdrop of Asia, Christianity might have opted for a Buddhist model by which holy monks lived by begging alone. Instead, the

monks of Egypt upheld an alternative model that linked the monk to humanity and the monastery to society through acceptance of the common, human bond of work. This model of Third World Christianity—a Christianity that we all too easily associate with the West—eventually became the basis for the monasticism of western Europe, as well as for modern Western attitudes to charity and labor. In *Treasure in Heaven*, Brown shows how and why we are still living—at times uncomfortably—with that choice.

Higher Algebra: Classical - Sadhan Kumar Mapa 2014-04-01

A Text Book of Calculus - S. C. Arora 1997

College Botany - Volume I - BP Pandey 2001

For Degree, Honours and Postgraduate Students

Linear Algebra and Its Applications - David C. Lay 2012

CD-ROM contains: Study guide --

Getting started with technology --

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-- PDF files.