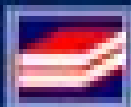




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Discrete Mathematical Structures Their

B. V. Senthil Kumar, Hemen Dutta



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Discrete Mathematical Structures, 1/e U.S. Gupta, 2014 Discrete Mathematical Structures provides comprehensive reasonably rigorous and simple explanation of the concepts with the help of numerous applications from computer science and engineering Every chapter is equipped with a good number of solved examples that elucidate the definitions and theorems discussed Chapter end exercises are graded with the easier ones in the beginning and then the complex ones to help students for easy solving *Discrete Mathematical Structures* G. Shanker Rao, 2007-12-31 About the Book This text can be used by the students of mathematics and computer science as an introduction to the fundamentals of discrete mathematics The book is designed in accordance with the syllabi of B E B Tech MCA and M Sc Computer Science prescribed in most of the universities of India Each chapter is supplemented with a number of worked example as well as a number of problems to be solved by the students This would help in a better understanding of the subject Contents Mathematical Logic Set Theory Relations Functions and Recurrence Relations Boolean Algebra Logic Gates Elementary Combinatorics Graph Theory Algebraic Structures Finite State Machines **Discrete Mathematical Structures and Their Applications** Harold S. Stone, 1984 *Discrete Mathematical Structures* Bernard Kolman, Robert C. Busby, Sharon Cutler Ross, 1996 This is the only discrete math text that has a thread holding the various topics together One of the shortest books on the market New to this edition stronger coverage of logic graphs and trees Also includes special student projects [A Course In Discrete Mathematical Structures](#) Lekh Rej Vermani, Shalini Vermani, 2012-01-13 This book provides a broad introduction to some of the most fascinating and beautiful areas of discrete mathematical structures It starts with a chapter on sets and goes on to provide examples in logic applications of the principle of inclusion and exclusion and finally the pigeonhole principal Computational techniques including the principle of mathematical induction are provided as well as a study on elementary properties of graphs trees and lattices Some basic results on groups rings fields and vector spaces are also given the treatment of which is intentionally simple since such results are fundamental as a foundation for students of discrete mathematics In addition some results on solutions of systems of linear equations are discussed a *Discrete Mathematical Structures and Their Applications* Harold S. Stone, 1973 [Discrete Mathematical Structures](#) B. V. Senthil Kumar, Hemen Dutta, 2019-07-08 This book contains fundamental concepts on discrete mathematical structures in an easy to understand style so that the reader can grasp the contents and explanation easily The concepts of discrete mathematical structures have application to computer science engineering and information technology including in coding techniques switching circuits pointers and linked allocation error corrections as well as in data networking Chemistry Biology and many other scientific areas The book is for undergraduate and graduate levels learners and educators associated with various courses and programmes in Mathematics Computer Science Engineering and Information Technology The book should serve as a text and reference guide to many undergraduate and graduate programmes offered by many institutions including colleges and

universities Readers will find solved examples and end of chapter exercises to enhance reader comprehension Features Offers comprehensive coverage of basic ideas of Logic Mathematical Induction Graph Theory Algebraic Structures and Lattices and Boolean Algebra Provides end of chapter solved examples and practice problems Delivers materials on valid arguments and rules of inference with illustrations Focuses on algebraic structures to enable the reader to work with discrete structures

Discrete Mathematical Structures with Applications to Computer Science Jean-Paul Tremblay,R. Manohar,1987

A Treatise On Discrete Mathematical Structures Jayant Ganguly,2008-01-01 A Treatise on Discrete Mathematical Structures has been designed to build a foundation of the type of mathematical thinking that is required to be built at the basic level The approach chosen is comprehensive while maintaining an easy to follow progression from the basic mathematical concepts covered by high school algebra to the more sophisticated concepts The rigorous treatment of theory is augmented by numerous examples SP Solved Problem This is then reinforced by exercises EP Exercise Problem at the end of each chapter Further for the exercise problems whose serial number is in bold face letter a hint or solution is provided in the corresponding answer section Although this treatise aims at the learners of computer science it can very well be used by anyone who requires an understanding of discrete mathematical concepts Features The presentation style of each chapter resembles that as done in a classroom The book is intended for anybody interested in the subject Prerequisite requirement is mostly high school mathematics Each chapter begins with an outline of the topics covered in the book Contains a large number of examples with steps over simplified Each chapter ends with a chapter summary under the heading RECAP A large number of practice problems are included with sufficient hints Many new results from recently published papers are incorporated A number of exhaustive appendices are included for those interested A problem bank is included containing problems from Mathematical Tripods examination The book is user friendly and Diffi cult situations are illustrated with diagrams Some interesting non mathematical but related topics are discussed in brief Contents Set Theory Relations Functions Mathematical Induction Recursive Definitions probability and Counting Elementary Concepts Fundamentals of Logic Groups coding Theory An Introduction Elementary Number Theory Rings Graph Theory Basic Formulas Matrices and Determinants and Some Results Series and their Summing Techniques An Introduction Stable Graphs A Note Problem Bank List of Symbols

Discrete Mathematical Structures (Classic Version) Bernard Kolman,Robert Busby,Sharon Ross,2017-03-20 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/mathclassics series for a complete list of titles Discrete Mathematical Structures 6th Edition offers a clear and concise presentation of the fundamental concepts of discrete mathematics Ideal for a one semester introductory course this text contains more genuine computer science applications than any other text in the field This book is written at an appropriate level for a wide variety of majors and non majors and assumes a college algebra course as a prerequisite

Discrete Mathematical Structures KOLMAN BERNARD,BUSBY ROBERT C,1999 Combining a

careful selection of topics with coverage of their genuine applications in computer science this book more than any other in this field is clearly and concisely written presenting the basic ideas of discrete mathematical structures in a manner that is understandable Limiting its scope and depth of topics to those that readers can actually utilize this book covers first the fundamentals then follows with logic counting relations and digraphs functions order relations and structures trees graph theory semigroups and groups languages and finite state machines and groups and coding With its comprehensive appendices and index this book can be an excellent reference work for mathematicians and those in the field of computer science

Discrete Mathematical Structures Jonas Hughes,2023-09-26 Discrete mathematics refers to the study of mathematical structures which are discrete and not continuous Logic statements integers and graphs are some of the objects examined in discrete mathematics It is concerned with the investigation of countable sets which might be finite or infinite Various topics covered under discrete mathematics include set theory graph theory combinations logic information theory probability geometry and algebraic structures The notations and concepts of discrete mathematics are beneficial in analyzing and expressing objects and issues in the field of computer science including programming languages automated theorem proving computer algorithms software development and cryptography Most of the topics introduced in this book cover new techniques and the applications of discrete mathematical structures It will serve as a valuable source of reference for graduate and postgraduate students Coherent flow of topics student friendly language and extensive use of examples make this book an invaluable source of knowledge

Discrete Mathematical Structures for Computer Science Ronald E. Prather,1976 **Discrete Mathematical Structures for Computer Science** Bernard Kolman,Robert C. Busby,1987 This text has been designed as a complete introduction to discrete mathematics primarily for computer science majors in either a one or two semester course The topics addressed are of genuine use in computer science and are presented in a logically coherent fashion The material has been organized and interrelated to minimize the mass of definitions and the abstraction of some of the theory For example relations and directed graphs are treated as two aspects of the same mathematical idea Whenever possible each new idea uses previously encountered material and then developed in such a way that it simplifies the more complex ideas that follow

DISCRETE MATHEMATICAL STRUCTURES SOMASUNDARAM, R. M.,2003-01-01 This is a comprehensive text book covering various aspects of Discrete Mathematics It suits the needs of the students of B E B Tech M E M Sc Computer Science and MCA

Discrete Mathematical Structures Mario Benedicty, Frank R. Sledge,1985 Discrete Mathematical Structures D. S. Malik, M. K. Sen,2004 Teaches students the mathematical foundations of computer science including logic Boolean algebra basic graph theory finite state machines grammars and algorithms and helps them understand mathematical reasoning for reading comprehension and construction of mathematical arguments

Theory Of 2-structures, The: A Framework For Decomposition And Transformation Of Graphs Andrzej Ehrenfeucht, Tero Harju, Grzegorz Rozenberg,1999-08-30 The theory of 2 structures provides a convenient framework for

decomposition and transformation of mathematical systems where one or several different binary relationships hold between the objects of the system In particular it forms a useful framework for decomposition and transformation of graphs The decomposition methods presented in this book correspond closely to the top down design methods studied in computer science The transformation methods considered here have a natural interpretation in the dynamic evolution of certain kinds of communication networks From the mathematical point of view the clan decomposition method presented here also known as modular decomposition or substitution decomposition is closely related to the decomposition by quotients in algebra The transformation method presented here is based on labelled 2 structures over groups the theory of which generalizes the well studied theory of switching classes of graphs This book is both a text and a monograph As a monograph the results concerning the decomposition and transformation of 2 structures are presented in a unified way In addition detailed notes on references are provided at the end of each chapter These notes allow the reader to trace the origin of many notions and results and to browse through the literature in order to extend the material presented in the book To facilitate its use as a textbook there are numerous examples and exercises which provide an opportunity for the reader to check his or her understanding of the discussed material Furthermore the text begins with preliminaries on partial orders semigroups groups and graphs to the extent needed for the book

Discrete Mathematical Structures Dr Latha K Iyer, Dr Neeta D Kankane, 2014-06

Discrete Mathematical Structures Bernard Kolman, Robert C. Busby, Sharon Cutler Ross, 2004

Combining a careful selection of topics with coverage of their genuine applications in computer science this book more than any other in this field is clearly and concisely written presenting the basic ideas of discrete mathematical structures in a manner that is understandable Limiting its scope and depth of topics to those that readers can actually utilize this book covers first the fundamentals then follows with logic counting relations and digraphs functions order relations and structures trees graph theory semigroups and groups languages and finite state machines and groups and coding With its comprehensive appendices and index this book can be an excellent reference work for mathematicians and those in the field of computer science

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