

Revised Edition

# A TEXTBOOK OF DISCRETE MATHEMATICS

(B.E., B.Tech., B.Sc. (Computer Science),  
B.I.T., B.C.A. and I.T. related Courses)



SWAPAN KUMAR SARKAR

**S. CHAND**

# Swapan Kumar Sarkar Discrete Mathematics

**K. Vesztergombi**



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A Textbook of Discrete Mathematics (LPSPE) S K Sarkar, 2016 A Textbook of Discrete Mathematics provides an introduction to fundamental concepts in Discrete Mathematics the study of mathematical structures which are fundamentally discrete rather than continuous It explains how concepts of discrete mathematics are important and useful in branches of computer science such as computer algorithms programming languages automated theorem proving and software development to name a few Written in a simple and lucid style it has a balanced mix of theory and application to illustrate the implication of theory It is designed for the students of graduate and postgraduate courses in computer science and computer engineering The students pursuing IT related professional courses may also be benefitted COMBINATORICS AND GRAPH THEORY SARKAR, BIKASH KANTI, CHAKRABORTY, SWAPAN KUMAR, 2016-06-17 Combinatorics and Graph Theory is designed as a textbook for undergraduate students of computer science and engineering and postgraduate students of computer applications The book seeks to introduce students to the mathematical concepts needed to develop abstract thinking and problem solving important prerequisites for the study of computer science The book provides an exhaustive coverage of various concepts and remarkable introduction of several topics of combinatorics and graph theory The book presents an informative exposure for beginners and acts as a reference for advanced students It highlights comprehensive and rigorous views of combinatorics and graphs The text shows simplicity and step by step concepts throughout and is profusely illustrated with diagrams The real world applications corresponding to the topics are appropriately highlighted The chapters have also been interspersed throughout with numerous interesting and instructional notes Written in a lucid style the book helps students apply the mathematical tools to computer related concepts and consists of around 600 worked out examples which motivate students as a self learning mode **KEY FEATURES** Contains various exercises with their answers or hints Lays emphasis on the applicability of mathematical structures to computer science Includes competitive examinations questions asked in GATE NET SET etc **Numerical Methods Vol-IV ( Tamil Nadu)** K GUNAVATHI, 2006-12 This book on Numerical Methods Actually this is in continuation to other three volumes of our book Text book on Engineering Mathematics for B E Course which cater to the needs of the first and the second year students The present book is to meet the requirements of the students of the fifth semester the need of which was being felt very anxiously In the treatment we have tried to maintain the same style as used in the other three volumes All the topics have been covered comprehensively but with clarity in lucid and easy way to grasp There is a good number of fully solved examples with exercises to be worked out at the end of each chapter *Modern Engineering Physics* A S Vasudeva, 2010-12 The book in its present form is due to my interaction with the students for quite a long time It had been my long cherished desire to write a book covering most of the topics that form the syllabi of the Engineering and Science students at the degree level Many students although able to understand the various topics of the books may not be able to put their knowledge to use For this purpose a number of

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*Discrete Mathematics* Norman Biggs,2002-12-19 Discrete mathematics is a compulsory subject for undergraduate computer scientists This new edition includes new chapters on statements and proof logical framework natural numbers and the integers and updated exercises from the previous edition

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