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designed for undergraduate and postgraduate students of mathematics the book can also be used by those preparing for various competitive examinations the text starts with a brief introduction to results from set theory and number theory it then goes on to cover groups rings fields and linear algebra the topics under groups include subgroups finitely generated abelian groups group actions solvable and nilpotent groups the course in ring theory covers ideals embedding of rings euclidean domains pids ufds polynomial rings noetherian artinian rings topics of field include algebraic extensions splitting fields normal extensions separable extensions algebraically closed fields galois extensions and construction by ruler and compass the portion on linear algebra deals with vector spaces linear transformations eigen spaces diagonalizable operators inner product spaces dual spaces operators on inner product spaces etc the theory has been strongly supported by numerous examples and worked out problems there is also plenty of scope for the readers to try and solve

problems on their own new in this edition a full section on operators in inner product spaces complete survey of finite groups of order up to 15 and wedderburn theorem on finite division rings addition of around one hundred new worked out problems and examples alternate and simpler proofs of some results a new section on quick recall of various useful results at the end of the book to facilitate the reader to get instant answers to tricky questions

topology is a branch of mathematics that studies the properties of spaces that are preserved under continuous deformations such as stretching or bending but not tearing or gluing it focuses on concepts like continuity open and closed sets compactness and connectedness without relying on exact measurements like distance or angles a key idea is the topological space a set with a structure that defines which subsets are open two spaces are considered topologically equivalent homeomorphic if they can be transformed into each other through continuous functions with continuous inverses topology has various branches including point set topology algebraic topology and differential topology and it plays a foundational role in fields like geometry analysis and theoretical physics starts with point set topology basic definitions open closed sets interior closure boundary etc pearsoned co in moves on to continuous functions and homeomorphisms metric spaces pearsoned co in key topological properties connectedness compactness pearsoned co in advanced topics applications knots robotics graphs manifolds embeddings fixed point theorems homotopy theory degree theory pearsoned co in also includes topics like dynamical systems and chaos

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

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this textbook of b sc mathematics for the students studying third year first semester in all universities of telangana state was first published in the year 1988 and has undergone several

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