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this textbook covers latest topics in the field of digital logic design along with tools to design the digital logic circuits it is designed for the undergraduate students pursuing courses in areas of engineering disciplines such as electrical and electronics electronics and communication electronics and instrumentation telecommunications and computer science and engineering it is also useful as a text for mca m sc electronics and m sc computer science students the contents of this book have been organized in a systematic manner so as to inculcate sound knowledge and concepts amongst its readers it covers basic concepts in combinational and sequential circuit design such as digital electronics digital signal processing number system data and information representation and computer arithmetic besides this advanced topics in digital logic design such as various types of counter design register design alu design threshold circuit and digital computer design are also discussed in the book key features question bank containing numerous multiple choice questions with their answers short answer questions long answer questions and multiple choice questions at the end of each chapter extensive use of graphs and diagrams for better understanding of the subject

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updated with modern coverage a streamlined presentation and an excellent cd rom this fifth edition achieves a balance between theory and application author charles h roth jr carefully presents the theory that is necessary for understanding the fundamental concepts of logic design while not overwhelming students with the mathematics of switching theory divided into 20 easy to grasp study units the book covers such fundamental concepts as boolean algebra logic gates design flip flops and state machines by combining flip flops with networks of logic gates students will learn to design counters adders sequence detectors and simple digital systems after covering the basics this text presents modern design techniques using programmable logic devices and the vhdl hardware description language

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the second edition of this text provides an introduction to the analysis and design of digital circuits at a logic instead of electronics level it covers a range of topics from number system theory to asynchronous logic design a solution manual is available to instructors only requests must be made on official school stationery

the fourth edition of this well received text continues to provide coherent and comprehensive coverage of digital circuits it is designed for the undergraduate students pursuing courses in areas of engineering disciplines such as electrical and electronics electronics and communication electronics and instrumentation telecommunications medical electronics computer science and engineering electronics and computers and information technology it is also useful as a text for mca m sc electronics and m sc computer science students appropriate for self study the book is useful even for amie and grad iete students written in a student friendly style the book provides an excellent introduction to digital concepts and basic design techniques of digital circuits it discusses boolean algebra concepts and their application to digital circuitry and elaborates on both combinational and sequential circuits it provides numerous fully worked out laboratory tested examples to give students a solid grounding in the related design concepts it includes a number of short questions with answers review questions fill in the blanks with answers multiple choice questions with answers and exercise problems at the end of each chapter as the book requires only an elementary knowledge of electronics to understand most of the topics it can also serve as a textbook for the students of polytechnics b sc electronics and b sc computer science new to this edition now based on the readers demand this new edition incorporates verilog programs in addition to vhdl programs at the end of each chapter

this publication presents a series of practical applications of different soft computing techniques to real world problems showing the enormous potential of these techniques in solving problems provided by publisher

this book is intended for undergraduate students in electrical engineering

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