

Faculty of Engineering

# COMPUTER SCIENCE

AND

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# Fundamentals Of Computer Science And Communication Engineering

**KUMAR, A. ANAND**



## **Fundamentals Of Computer Science And Communication Engineering:**

*Fundamentals of Computer Science and Communication Engineering* Alexis Leon, Mathews Leon, 1998      **Computing Fundamentals and Programming in C** Nasib Singh Gill, The complete spectrum of computing fundamentals starting from abc of computer to internet usage has been well covered in simple and readers loving style The language used in the book is lucid is easy to understand and facilitates easy grasping of concepts The chapter have been logically arranged in sequence The book is written in a reader friendly manner both the students and the teachers Most of the contents presented in the book are in the form of bullets organized sequentially This form of presentation rather than in a paragraph form facilitates the reader to view understand and remember the points better The explanation is supported by diagrams pictures and images wherever required Sufficient exercises have been included for practice in addition to the solved examples in every chapter related to C programming Concepts of pointers structures Union and file management have been extensively detailed to help advance learners Adequate exercises have been given at the end of the every chapter Pedagogy followed for sequencing the contents on C programming supported by adequate programming examples is likely to help the reader to become proficient very soon 200 problems on C programming their solutions 250 Additional descriptive questions on C programming

**Foundations of Computer Science and Engineering: Theory, Design, and Applications** Dr. Abhishek Kumar, 2025-07-20      **FUNDAMENTALS OF MOBILE COMPUTING, Second Edition** PATTNAIK, PRASANT KUMAR, MALL, RAJIB, 2015-11-30 This textbook now in its Second Edition addresses the rapid advancements to the area of mobile computing Almost every chapter has been revised to make the book up to date with the latest developments It covers the main topics associated with mobile computing and wireless networking at a level that enables the students to develop a fundamental understanding of the technical issues involved in this new and fast emerging discipline This book first examines the basics of wireless technologies and computer communications that form the essential infrastructure required for building knowledge in the area of mobile computations involving the study of invocation mechanisms at the client end the underlying wireless communication and the corresponding server side technologies It includes coverage of development of mobile cellular systems protocol design for mobile networks special issues involved in the mobility management of cellular system users realization and applications of mobile ad hoc networks MANETs design and operation of sensor networks special constraints and requirements of mobile operating systems and development of mobile computing applications Finally an example application of the mobile computing infrastructure to M commerce is described in the concluding chapter of the book The book is suitable for a one semester course in mobile computing for the undergraduate students of Computer Science and Engineering Information Technology Electronics and Communication Engineering Master of Computer Applications MCA and the undergraduate and postgraduate science courses in computer science and Information Technology Key Features Provides unified coverage of mobile computing and communication aspects Discusses the mobile application

development mobile operating systems and mobile databases as part of the material devoted to mobile computing  
Incorporates a survey of mobile operating systems and the latest developments      **FUNDAMENTALS OF COMPUTERS, SEVENTH EDITION** RAJARAMAN, V.,ADABALA, NEEHARIKA,2025-08-01 The seventh edition of the highly acclaimed Fundamentals of Computers lucidly presents how computer systems function Both hardware and software aspects of computers are covered The book begins with how numeric and character data are represented in a computer how various input and output units function how different types of memory units are organized and how data is processed by the processor The interconnection and communication between the I O units the memory and the processor is explained clearly and concisely Software concepts such as programming languages operating systems and communication protocols are discussed With growing use of wireless to access computer networks 4G and 5G cellular wireless communication systems Wi Fi Wireless high fidelity and WiMAX have become important Thus it has now become part of fundamental knowledge of computers and has been included in this edition Besides this use of computers in multimedia processing has become commonplace and is explained With the increase in speed of networks and consequently the Internet new computing environments such as peer to peer grid and cloud computing have emerged Hence a chapter on this topic has been included Artificial Intelligence is revolutionising computing It has now become fundamental knowledge every student should know A new chapter on the Basics of AI has been included in this edition This book is an ideal text for undergraduate and postgraduate students of engineering and computer science who study fundamentals of computers as a core course students of computer applications BCA and MCA and undergraduate students of management who should all know the basics of computer hardware and software It is ideally suited for working professionals who want to update their knowledge of fundamentals of computers **KEY FEATURES** Fully updated retaining the style and all contents of the previous editions In depth discussion of both wired and wireless computer networks Extensive discussion of analog and digital communications Advanced topics such as multiprogramming virtual memory DMA RISC DSP RFID Smart Cards WiGig 4G 5G novel I O devices and multimedia compression Mp3 MPEG are described from first principles A new chapter on the Basics of AI has been added for the first time in an entry level book Each chapter begins with learning goals and ends with a summary to aid self study Includes an updated glossary of over 350 technical terms used in the book **TARGET AUDIENCE** First course in computers in diploma courses As a core course in computers for engineering students B Tech B E BCA MCA B Sc Computer Science Management students for whom the basics of computer science form a fundamental requirement For any reader professional with an inclination for a study of computers      **Introduction to Computers' 1999 Ed.1999 Edition ,**

**Discrete Mathematics for Computer Science Foundations** Dr. Shivaswamy P. M.,Dr. Sujatha N.,2025-02-14 Electric and Hybrid Vehicles Design Fundamentals introduction to the principles design considerations and engineering aspects of electric and hybrid vehicles Key topics such as powertrain architectures energy storage systems motor technologies and

control strategies the offers insights into modern advancements and challenges in sustainable transportation It explores efficiency optimization environmental impact and future trends in vehicle electrification Designed for students researchers and engineers this book serves as a foundational resource for understanding the evolving landscape of electric and hybrid vehicle technologies Wireless Communication-the fundamental and advanced concepts Sanjay Kumar,2022-09-01

Wireless communication is one of the fastest growing fields in the engineering world today Rapid growth in the domain of wireless communication systems services and application has drastically changed the way we live work and communicate Wireless communication offers a broad and dynamic technological field which has stimulated incredible excitements and technological advancements over last few decades The expectations from wireless communication technology are increasing every day This is placing enormous challenges to wireless system designers Moreover this has created an ever increasing demand for conceptually strong and well versed communication engineers who understand the wireless technology and its future possibilities In recent years significant progress in wireless communication system design has taken place which will continue in future Especially for last two decades the research contributions in wireless communication system design have resulted in several new concepts and inventions at remarkable speed A text book is indeed required to offer familiarity with such developments and underlying concepts to be taught in the classroom to future engineers This is one of the motivations for writing this book Practically no book can be up to date in this field due to the fast ongoing research and developments The new developments are announced almost every day Teaching directly from the research papers in the classroom cannot build the necessary foundation Therefore need for a textbook is unavoidable which is integral to learning and is an essential source to build the concept The prime goal of this book is to cooperate in the learning process FUNDAMENTALS OF DIGITAL CIRCUITS, Fourth Edition KUMAR, A. ANAND,2016-07-18 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

**Fundamentals of RF and Microwave Techniques and Technologies** Hans L. Hartnagel, Rüdiger Quay, Ulrich L. Rohde, Matthias Rudolph, 2023-07-28

The increase of consumer medical and sensors electronics using radio frequency RF and microwave MW circuits has implications on overall performances if design is not robust and optimized for a given applications The current and later generation communication systems and Internet of Thing IoT demand for robust electronic circuits with optimized performance and functionality but low cost size and power consumption As a result there is a need for a textbook that provides a comprehensive treatment of the subject This book provides state of the art coverage of RF and Microwave Techniques and Technologies covers important topics transmission line theory passive and semiconductor devices active and passive microwave circuits and receiver systems as well as antennas noise and digital signal modulation schemes With an emphasis on theory design and applications this book is targeted to students teachers scientists and practicing design engineers who are interested in broadening their knowledge of RF and microwave electronic circuit design Readers will also benefit from a unique integration of theory and practice provides the readers a solid understanding of the RF and microwave concepts active and passive components antenna and modulation schemes Readers will learn to solve common design problems ranging from selection of components matching networks to biasing and stability and digital modulation techniques More importantly it provides basic understanding in the analysis and design of RF and microwave circuits in a manner that is practiced in industry This make sure that the know how learned in this book can be effortlessly and straightway put into practice without any obstacles

Basic Computer Science And Communication Engineering - 2nd Edn. R. Rajaram, 2001

Fundamentals of Digital Image Processing S. Annadurai, 2007

Communications Engineering Desk Reference Erik Dahlman, Ed da Silva, Luis M. Correia, Philip A Chou, Mihaela van der Schaar, Ronald Kitchen, Daniel M. Dobkin, Dan Bensusky, Juanita Ellis, Charles Pursell, Joy Rahman, Stefan Parkvall, Leonidas Guibas, Feng Zhao, Johan Skold, Per Beming, Alan C. Bovik, Bruce A. Fette, Keith Jack, Farid Dowla, Casimer DeCusatis, 2009-03-02 A one stop desk reference for R D engineers involved in communications engineering this book will not gather dust on the shelf It brings together the essential professional reference content from leading international contributors in the field Material covers a wide scope of topics including voice computer facsimile video and multimedia data technologies A hard working desk reference providing all the essential material needed by communications engineers on a day to day basis Fundamentals key techniques engineering best practice and rules of thumb together in one quick reference sourcebook Definitive content by the leading authors in the field

**Computer Networks: Fundamental & Applica** K. S. Easwarakumar, 2002-10-01 This book aims to give its readers a concise yet comprehensive coverage of the subject from all angles which no other Indian book in the market has accomplished so far

*Advanced Methodologies and Technologies in Artificial Intelligence, Computer Simulation, and*

*Human-Computer Interaction* Khosrow-Pour, D.B.A., Mehdi, 2018-09-28 As modern technologies continue to develop and evolve the ability of users to adapt with new systems becomes a paramount concern Research into new ways for humans to make use of advanced computers and other such technologies through artificial intelligence and computer simulation is necessary to fully realize the potential of tools in the 21st century Advanced Methodologies and Technologies in Artificial Intelligence Computer Simulation and Human Computer Interaction provides emerging research in advanced trends in robotics AI simulation and human computer interaction Readers will learn about the positive applications of artificial intelligence and human computer interaction in various disciplines such as business and medicine This book is a valuable resource for IT professionals researchers computer scientists and researchers invested in assistive technologies artificial intelligence robotics and computer simulation

*Proceedings of Second International Conference on Computational Electronics for Wireless Communications* Sanyog Rawat, Sandeep Kumar, Pramod Kumar, Jaume Anguera, 2023-01-27 This book includes high quality papers presented at Second International Conference on Computational Electronics for Wireless Communications ICCWC 2022 held at National Institute of Technology Surathkal Karnataka India during June 9 10 2022 The book presents original research work of academics and industry professionals to exchange their knowledge of the state of the art research and development in computational electronics with an emphasis on wireless communications The topics covered in the book are radio frequency and microwave signal processing microelectronics and wireless networks

**Automata, Languages and Programming** M. Nielsen, E. M. Schmidt, 2005-11-23

Artificial Intelligence in Education Technologies: New Development and Innovative Practices Tim Schlippe, Eric C. K. Cheng, Tianchong Wang, 2024-12-31 This book is a collection of selected research papers presented at the 2024 5th International Conference on Artificial Intelligence in Education Technology AIET 2024 held in Barcelona Spain on July 29 31 2024 AIET establishes a platform for AI in education researchers to present research exchange innovative ideas propose new models as well as demonstrate advanced methodologies and novel systems It is a timely and up to date publication responsive to the rapid development of AI technologies practices and their increasingly complex interplay with the education domain It promotes the cross fertilisation of knowledge and ideas from researchers in various fields to construct the interdisciplinary research area of AI in Education These subject areas include computer science cognitive science education learning sciences educational technology psychology philosophy sociology anthropology and linguistics The feature of this book will contribute from diverse perspectives to form a dynamic picture of AI in Education It also includes various domain specific areas for which AI and other education technology systems have been designed or used in an attempt to address challenges and transform educational practice Education stands as a cornerstone for societal progress and ensuring universal access to quality education is integral to achieving Goal 4 of the United Nations Sustainable Development Goals SDGs The goal is to ensure inclusive and equitable quality education for all by 2030 This involves not only expanding access to education but also

improving the quality of education to promote lifelong learning opportunities AI has the potential to significantly contribute to the achievement of Goal 4 It is committed to exploring how AI may play a role in bringing more innovative practices transforming education and triggering an exponential leap towards the achievement of the Education 2030 Agenda Providing broad coverage of recent technology driven advances and addressing a number of learning centric themes the book is an informative and useful resource for researchers practitioners education leaders and policy makers who are involved or interested in AI and education

Internet of Things Kolla Bhanu Prakash,2020-10-26 This book explains the fundamentals of the Internet of Things from different architectures for managing IoT platforms to the insights on trust security and privacy in IoT environments including consumer electronic devices or home applications This opens the doors to new innovations that will build novel interactions among things and humans and enables the realization of smart cities infrastructures and services The book presents a complete overview on the research and the technology of this rapidly emerging topic

Handbook of Universities Ashish Kumar,2006 The Most Authentic Source Of Information On Higher Education In India The Handbook Of Universities Deemed Universities Colleges Private Universities And Prominent Educational Research Institutions Provides Much Needed Information On Degree And Diploma Awarding Universities And Institutions Of National Importance That Impart General Technical And Professional Education In India Although Another Directory Of Similar Nature Is Available In The Market The Distinct Feature Of The Present Handbook That Makes It One Of Its Kind Is That It Also Includes Entries And Details Of The Private Universities Functioning Across The Country In This Handbook The Universities Have Been Listed In An Alphabetical Order This Facilitates Easy Location Of Their Names In Addition To The Brief History Of These Universities The Present Handbook Provides The Names Of Their Vice Chancellor Professors And Readers As Well As Their Faculties And Departments It Also Acquaints The Readers With The Various Courses Of Studies Offered By Each University It Is Hoped That The Handbook In Its Present Form Will Prove Immensely Helpful To The Aspiring Students In Choosing The Best Educational Institution For Their Career Enhancement In Addition It Will Also Prove Very Useful For The Publishers In Mailing Their Publicity Materials Even The Suppliers Of Equipment And Services Required By These Educational Institutions Will Find It Highly Valuable

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