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Sanjay Kumar



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Wireless Communication and Networks Upena Dalal, 2015 *Wireless Communication and Networks* is designed as a textbook for students of electronics and communication engineering as well as computer engineering. The book provides a detailed and holistic coverage of the various aspects and technologies of wireless systems as well as emerging systems and standards.

Wireless Communication Upena Dalal, 2009 Beginning with an overview of current scenario in the study of wireless communication systems and the presentation of fundamental concepts, the book gradually discusses each block of wireless link in detail, including coding, modulation, and advanced topics such as multiplexing, mobile communication, software radio, OFDM, and MIMO. All the chapters start with the simpler topics and gradually build up the advanced concepts through detailed explanations and illustrations. The chapters are extremely student friendly with rich pedagogy, including case studies, solved examples, review questions, numerical problems, and multiple choice questions to help students revise the concepts learnt through visualization and practice.

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 excitement and technological advancements over the 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 the future. Especially for the last two decades, the research contributions in wireless communication system design have resulted in several new concepts and inventions at remarkable speed. A textbook 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, the 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.

Recent Advances in Communication Networks and Embedded Systems Smain Femmam, Pascal Lorenz, 2024-05-11 This book is devoted to an enhanced version of selected papers presented at the 7th International Conference on Communication and Network Technology (ICCNT 2023). The objective of the proceedings of ICCNT 2023 is to present the recent research results and technological advances in the fields of theoretical and experimental applications of embedded systems, communications, and signal processing, as well as in emerging areas related to the tracks of the

conference The specific topics of interest within the scope of this special issue include design tools for electronics and embedded systems embedded systems and software system on chip SoC multiprocessor system on chip MPSoC platforms and applications network on chip NoC design methodologies reconfigurable computing system design synthesis and optimization advanced communications circuits and systems for communications optical fibers applications optical communications sensors image laser applications in telemetry LiDAR system anemometry computer 3D visions range technique RF and wireless communications image and signal processing decision image and video processing technology compression coding and implementation cryptology and watermarking real time systems sensors and instrumentation data acquisition audio acoustic speech biomedical signal processing sensor microsystems and industrial sensors computer engineering and networks cloud computing technology internet technology computer security computing networks and data acquisition

Wireless Ad-hoc and Sensor Networks Pawan Singh, Sudesh Kumar, Sachin Kumar Gupta, Abhay Kumar Rai, Abdu Saif, 2024-11-29 The book presents theoretical and experimental approaches quantitative and qualitative analyses and simulations in wireless ad hoc and sensor networks It further explains the power and routing optimization in underwater sensor networks advanced cross layer framework challenges and security issues in underwater sensor networks and the use of machine learning and deep learning techniques for security implementations in wireless ad hoc and sensor networks This book Discusses mobile ad hoc network routing issues and challenges with node mobility and resource limitations Covers the internet of vehicles autonomous vehicle architecture and design of heterogeneous wireless sensor networks Presents various technologies of ad hoc networks use of machine learning and deep learning techniques in wireless sensor networks Illustrates recent advancements in security mechanisms for information dissemination in mobile ad hoc networks vehicular ad hoc networks flying ad hoc networks and autonomous vehicles Highlights mathematical modeling and analysis of routing protocols for ad hoc networks and underwater sensor networks It is primarily written for undergraduate and graduate students researchers and academicians in the fields of computer science and engineering information technology electrical engineering and electronics and communications engineering

Advances in Computing, Communication and Control

Srija Unnikrishnan, Sunil Surve, Deepak Bhoir, 2011-01-14 This book constitutes the refereed proceedings of the International Conference on Advances in Computing Communications and Control ICAC3 2011 held in Mumbai India in January 2011 The 84 revised full papers presented were carefully reviewed and selected from 309 submissions The papers address issues such as AI artificial neural networks computer graphics data warehousing and mining distributed computing geo information and statistical computing learning algorithms system security virtual reality cloud computing service oriented architecture semantic web coding techniques modeling and simulation of communication systems network architecture network protocols optical fiber microwave communication satellite communication speech image processing wired and wireless communication cooperative control and nonlinear control process control and instrumentation industrial automation controls in aerospace

robotics and power systems **MOBILE COMMERCE** BANDYOPADHYAY, KARABI, 2022-12-19 Once the treasured piece of the elite class mobile phones have now become a prerequisite of every commoner From schoolchildren to pensioners from bureaucrats to fruit vendors all depend greatly on their mobile phones now The reason can be given to its impeccable potential to perform various applications efficiently within no time This book on Mobile Commerce gives an in depth insight on the role of a mobile in revolutionizing various industry verticals specifically business and commerce The book in its second edition shows the evolution of a mobile phone from a mere gadget meant for communication to a smarter one performing business transactions The book is divided into seven parts discussing basic concepts technologies key players new products security and legal aspects the future trends and the case studies The book also discusses various technologically advanced handheld devices like Smart phones PDA s Laptops Tablets and Portable Gaming Consoles in detail Besides the basic technology and concepts involved in application of mobile commerce is discussed comprehensively The important concepts like mobile marketing mobile ticketing mobile computing mobile payments and mobile banking are discussed vis a vis latest technologies like wireless and mobile communication technology digital cellular technology mobile access technology including 5G and 6G systems The book also throws light on the issues such as mobile security hazards and the necessary measures to protect against the same A chapter is devoted to laws governing the mobile phone usage and its privacy The Case Studies are provided elucidating the role of mobile commerce in the real life scenarios This book is intended for the undergraduate and postgraduate students of Computer Applications Electronics Communication Engineering Information Technology and Management NEW TO THE SECOND EDITION Introduction of 5G 6G Technologies Introduction of New Mobile Payment Technologies Implementation of New Security Technologies Development of New Mobile Commerce Services Applications Various Advanced Mobile Computing Systems Implementation of New IT Rules TARGET AUDIENCE BBA MBA BCA MCA B Tech M Tech Electronics Communication Engineering *Cloud Reliability Engineering* Rathnakar Achary, Pethuru Raj, 2021-04-11 Cloud reliability engineering is a leading issue of cloud services Cloud service providers guarantee computation storage and applications through service level agreements SLAs for promised levels of performance and uptime Cloud Reliability Engineering Technologies and Tools presents case studies examining cloud services their challenges and the reliability mechanisms used by cloud service providers These case studies provide readers with techniques to harness cloud reliability and availability requirements in their own endeavors Both conceptual and applied the book explains reliability theory and the best practices used by cloud service companies to provide high availability It also examines load balancing and cloud security Written by researchers and practitioners the book s chapters are a comprehensive study of cloud reliability and availability issues and solutions Various reliability class distributions and their effects on cloud reliability are discussed An important aspect of reliability block diagrams is used to categorize poor reliability of cloud infrastructures where enhancement can be made to lower the failure rate of the system This technique can

be used in design and functional stages to determine poor reliability of a system and provide target improvements Load balancing for reliability is examined as a migrating process or performed by using virtual machines The approach employed to identify the lightly loaded destination node to which the processes virtual machines migrate can be optimized by employing a genetic algorithm To analyze security risk and reliability a novel technique for minimizing the number of keys and the security system is presented The book also provides an overview of testing methods for the cloud and a case study discusses testing reliability installability and security A comprehensive volume Cloud Reliability Engineering Technologies and Tools combines research theory and best practices used to engineer reliable cloud availability and performance

Proceedings of the International Conference on Data Engineering and Communication Technology Suresh Chandra Satapathy,Vikrant Bhateja,Amit Joshi,2016-08-23 This two volume book contains research work presented at the First International Conference on Data Engineering and Communication Technology ICDECT held during March 10 11 2016 at Lavasa Pune Maharashtra India The book discusses recent research technologies and applications in the field of Computer Science Electrical and Electronics Engineering The aim of the Proceedings is to provide cutting edge developments taking place in the field data engineering and communication technologies which will assist the researchers and practitioners from both academia as well as industry to advance their field of study

Information and Communication Technology for Intelligent Systems (ICTIS 2017) - Volume 2 Suresh Chandra Satapathy,Amit Joshi,2017-08-16 This volume includes 73 papers presented at ICTIS 2017 Second International Conference on Information and Communication Technology for Intelligent Systems The conference was held on 25th and 26th March 2017 in Ahmedabad India and organized jointly by the Associated Chambers of Commerce and Industry of India ASSOCHAM Gujarat Chapter the G R Foundation the Association of Computer Machinery Ahmedabad Chapter and supported by the Computer Society of India Division IV Communication and Division V Education and Research The papers featured mainly focus on information and communications technology ICT and its applications in intelligent computing cloud storage data mining and software analysis The fundamentals of various data analytics and algorithms discussed are useful to researchers in the field

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web jan 16 2020 they found that the most effective source of support to promote well being depended on the age of the adolescents with teacher and parent support significantly related to early adolescents school well being but only teacher support significantly related to middle adolescents school well being

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