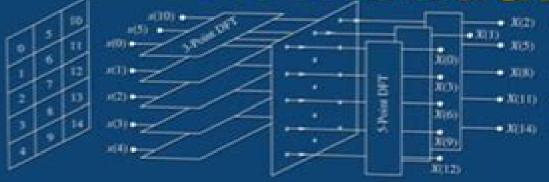


PRINCIPLES, ALGORITHMS, AND APPLICATIONS

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JOHN G. PROAKIS DIMITRIS G. MANOLAKIS

Solution Manual For Digital Communication By John G Proakis

J Elliott

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Engineering Education,1982 Forthcoming Books Rose Arny, 1999 Scientific and Technical Books and Serials in Print ,1984 Digital Communication Edward A. Lee, David G. Messerschmitt, 1988 **Computer Books and** Subject Guide to Books in Print ,1991 Communication Systems Engineering John G. Serials in Print ,1985 Proakis, Masoud Salehi, 1994 Thorough coverage of basic digital communication system principles ensures that readers are exposed to all basic relevant topics in digital communication system design The use of CD player and JPEG image coding standard as examples of systems that employ modern communication principles allows readers to relate the theory to practical systems Over 180 worked out examples throughout the book aids readers in understanding basic concepts Over 480 problems involving applications to practical systems such as satellite communications systems ionospheric channels and mobile radio channels gives readers ample opportunity to practice the concepts they have just learned With an emphasis on digital communications Communication Systems Engineering Second Edition introduces the basic principles underlying the analysis and design of communication systems In addition this book gives a solid introduction to analog communications and a review of important mathematical foundation topics New material has been added on wireless communication systems GSM and CDMA IS 94 turbo codes and iterative decoding multicarrier OFDM systems multiple antenna systems Includes thorough coverage of basic digital communication system principles including source coding channel coding baseband and carrier modulation channel distortion channel equalization synchronization and wireless communications Includes basic coverage of analog modulation such as amplitude modulation phase modulation and frequency modulation as well as Books in Print Supplement, 2002 **Digital Communication** Edward A. Lee, David G. demodulation methods Messerschmitt, 1988 This book is for designers and would be designers of digital communication systems. The general approach of this book is to extract the common principles underlying a range of media and applications and present them in a unified framework Digital Communication is relevant to the design of a variety of systems including voice and video digital cellular telephone digital CATV distribution wireless LANs digital subscriber loop metallic Ethernet voiceband data modems and satellite communication systems New in this Third Edition New material on recent advances in wireless communications error control coding and multi user communications has been added As a result two new chapters have been added one on the theory of MIMO channels and the other on diversity techniques for mitigating fading Error control coding has been rewritten to reflect the current state of the art Chapters 6 through 9 from the Second Edition have been reorganized and streamlined to highlight pulse amplitude modulation becoming the new Chapters 5 through 7 Readability is increased by relegating many of the more detailed derivations to appendices and exercise solutions both of which are included in the book Exercises problems and solutions have been revised and expanded Three chapters from the previous edition have been moved to the bookbs Web site to make room for new material This book is ideal as a first year graduate textbook and is

essential to many industry professionals. The book is attractive to both audiences through the inclusion of many practical examples and a practical flavor in the choice of topics Digital Communication has a Web siteat http www ece gatech edu barry digital where the reader may find additional information from the Second Edition other supplementary materials useful links a problem solutions manual and errata Books in Print ,1993-09 V 1 Authors A D v 2 Authors E K v 3 Authors L R v 4 S Z v 5 Titles A D v 6 Titles E K v 7 Titles L Q v 8 Titles R Z v 9 Out of print out of stock indefinitely v 10 Publishers American Book Publishing Record, 1984-04 Books in Series ,1985 Vols for 1980 issued in three parts Series Authors The Publishers' Trade List Annual, 1992 McGraw-Hill Concise Encyclopedia of Science & Technology, 2005 and Titles The most widely used science reference of its kind More than 7 000 concise articles covering more than 90 disciplines of science and technology all in one volume **Analog and Digital Communication Systems** Martin S. Roden, 1985 The **British National Bibliography** Arthur James Wells, 1998 Whitaker's Cumulative Book List, 1983 British Books in Print ,1985 Fundamentals of Communication Systems John G. Proakis, Masoud Salehi, 2005 Book Review Index ,2003 Vols 8 10 of the 1965 1984 master cumulation constitute a title index

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