

DIGITAL COMMUNICATION SYSTEMS

Simon Haykin

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Dr. J. S. Chitode



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Communication Systems, 3Rd Ed Simon Haykin, 2008-09 The study of communication systems is basic to an undergraduate program in electrical engineering In this third edition the author has presented a study of classical communication theory in a logical and interesting manner The material is illustrated with examples and computer oriented experiments intended to help the reader develop an intuitive grasp of the theory under discussion Introduction Representation of Signals and Systems Continuous Wave Modulation Random Processes Noise in CW Modulation Systems Pulse Modulation Baseband Pulse Transmission Digital Passband Transmission Spread Spectrum Modulation Fundamental Limits in Information Theory Error Control Coding Advanced Communication Systems Communication Systems - I Dr. J. S. Chitode, 2020-12-01 Analysis tools such as Fourier series Fourier transforms signals systems and spectral densities are discussed in the second chapter Introduction is presented in the first chapter Third chapter presents additional analysis techniques such as probability random variables distribution functions and density functions Probability models and random processes are also discussed Noise representation sources noise factor noise temperature filtering of noise noise bandwidth and performance of AM FM in presence of noise is discussed in fourth chapter Analog pulse modulation is presented in fifth chapter Sampling PAM PAM TDM are discussed in this chapter Sixth chapter deals with digital pulse modulation methods such as PCM DM ADM and DPCM Seventh chapter presents digital multiplexers line coding synchronization scramblers ISI eye patterns and equalization techniques Digital modulation is presented in eighth chapter Phase shift keying frequency shift keying QPSK QAM and MSK are presented Last chapter deals with error performance of these techniques using matched filter

Communication Systems - II Dr. J. S. Chitode, 2020-12-01 Introduction in first chapter includes various topics given in the book Second chapter deals with information theory that includes modes of sources and channels information and entropy source coding discrete memoryless channels mutual information and Shannon's theorems are given Linear block codes cyclic codes Hamming codes syndrome decoding convolutional codes are given in third chapter Spread spectrum communication includes pseudo noise sequences direct sequence and frequency hop spread spectrum It is presented in fourth chapter Multiple access techniques are reviewed in fifth chapter Sixth chapter deals with satellite communications Satellite orbits satellite access earth station transponder frequency reuse link budget VSAT and MSAT are presented Fibre optic communication is introduced in seventh chapter Light propagation in fiber losses modes dispersion light sources and detectors fiber optic link are presented in this chapter

Information Theory and Coding Dr. J. S. Chitode, 2021-01-01 Various measures of information are discussed in first chapter Information rate entropy and Markoff models are presented Second and third chapter deals with source coding Shannon's encoding algorithm discrete communication channels mutual information Shannon's first theorem are also presented Huffman coding and Shannon Fano coding is also discussed Continuous channels are discussed in fourth chapter Channel coding theorem and channel capacity theorems are also

presented Block codes are discussed in chapter fifth sixth and seventh Linear block codes Hamming codes syndrome decoding is presented in detail Structure and properties of cyclic codes encoding and syndrome decoding for cyclic codes is also discussed Additional cyclic codes such as RS codes Golay codes burst error correction is also discussed Last chapter presents convolutional codes Time domain transform domain approach code tree code trellis state diagram Viterbi decoding is discussed in detail

Communication Theory Dr. J. S. Chitode, 2021-01-01 Amplitude modulation and Angle modulation are discussed in first two chapters AM FM analysis equations modulators detectors transmission and reception are thoroughly presented SSB DSB VSB FDM are also discussed Noise theory is given in third chapter It includes random variables probability random processes and correlation functions Noise factor noise temperature and mathematical analysis of noise is presented Performance of modulation systems in the presence of noise is explained in fourth chapter Figure of merit capture effect and threshold effect are also presented Last chapter presents information theory Entropy information rate discrete memoryless source source coding Shannon's theorems are also given in detail Mutual information and channel capacity are also presented

Communication System Design Using DSP Algorithms Steven A. Tretter, 2012-12-06 Designed for senior electrical engineering students this textbook explores the theoretical concepts of digital signal processing and communication systems by presenting laboratory experiments using real time DSP hardware The experiments are designed for the Texas Instruments TMS320C6701 Evaluation Module or TMS320C6711 DSK but can easily be adapted to other DSP boards Each chapter begins with a presentation of the required theory and concludes with instructions for performing experiments to implement the theory In the process of performing the experiments students gain experience in working with software tools and equipment commonly used in industry

Digital Communications Dr. J. S. Chitode, 2020-12-01 There are eight chapters useful appendix and solved question papers in the book Basic digital communication line codes and sampling methods are presented at the beginning Digital pulse modulation techniques such as PCM DPCM DM ADM are presented Continuous wave digital modulation methods such as BPSK DPSK QPSK QAM BFSK and OOK are presented with mathematical analysis of modulators and receivers Issues related to baseband transmission such as ISI Nyquist pulse shaping criterion optimum reception matched filter and eye patterns are also discussed Concepts of information theory such as discrete memoryless channels mutual information Shannon's theorems on source coding are also presented Coding using linear block codes cyclic codes and convolutional coding is also discussed Secured communication using spread spectrum modulation is also discussed in detail

Communication Systems Simon S. Haykin, Michael Moher, 2010 This best selling easy to read book offers the most complete discussion on the theories and principles behind today's most advanced communications systems Throughout Haykin emphasizes the statistical underpinnings of communication theory in a complete and detailed manner Readers are guided through topics ranging from pulse modulation and passband digital transmission to random processes and error control coding The fifth edition has also been revised to include an extensive treatment of digital

communications *Communication Systems* Simon Haykin,2001 A comprehensive resource guide to digital communications featuring the theories and principles behind advanced communications systems *Communication Systems Analysis and Design* Richard A. Williams,1987 *The British National Bibliography* Arthur James Wells,2009 **New Encyclopædia Britannica: Macropædia** ,1997 *American Book Publishing Record* ,2003 **Illustrated Official Journal (patents)** Great Britain. Patent Office,1994 *The New Encyclopaedia Britannica: Macropaedia : Knowledge in depth* ,2003

Communication in the Third World Centre for Area Development and Action Research Studies (India),1987 2002
IEEE Region 10 Conference on Computers, Communications, Control and Power Engineering TENCON (2002, Beijing),2002

Principles of Communications Rodger E. Ziemer,W. H. Tranter,1995 This updated and revised edition offers a broad yet rigorous introduction to communication theory Contains an excellent account of noise effects in analog and digital communication systems followed by introductory treatments of detection estimation information and coding theory New to this edition sections on trellis coded modulation and carrier reconstruction material on interference demonstrating the difference between linear and nonlinear systems updates on optical communication links and feedback channels Features scores of new examples and problems as well as computer exercises using mathematics packages such as MATLAB and MathCad to facilitate students understanding of concepts and applications *Proceedings of IEEE International Conference on Industrial Technology 2000* ,2000 **Scientific and Technical Books and Serials in Print** ,1989

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