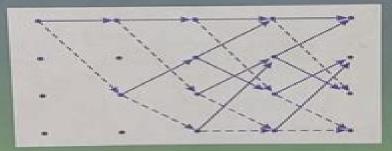
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# COMMUNICATION SYSTEMS ENGINEERING

SECOND EDITION



John G. Proakis Masoud Salehi





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**Devendra K. Misra** 

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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 demodulation methods

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Transmission Lines and Wave Propagation, Fourth Edition Philip C. Magnusson, Andreas Weisshaar, Vijai K. Tripathi, Gerald C. Alexander, 2000-12-26 Transmission Lines and Wave Propagation Fourth Edition helps readers develop a thorough understanding of transmission line behavior as well as their advantages and limitations Developments in research programs and concepts since the first edition presented a demand for a version that reflected these advances Extensively revised the fourth edition of this bestselling text does just that offering additional formulas and expanded discussions and references in addition to a chapter on coupled transmission lines What Makes This Text So Popular The first part of the book explores distributed circuit theory and presents practical applications Using observable behavior such as travel time attenuation distortion and reflection from terminations it analyzes signals and energy traveling on transmission lines at finite velocities The remainder of the book reviews the principles of electromagnetic field theory then applies Maxwell s equations for time varying electromagnetic fields to coaxial and parallel conductor lines as well as rectangular circular and elliptical cylindrical hollow metallic waveguides and fiber optic cables This progressive organization and expanded coverage make this an invaluable reference With its analysis of coupled lines it is perfect as a text for undergraduate courses while graduate

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