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BASIC TERMINOLOGIES USED IN ELECTRONIC COMMUNICATION SYSTEM Electronic Communication System Fundamentals Through

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This is the Chapter list of the book "Electronic Communications System" by Wayne Tomasi. Each chapters consists of summary notes of the important terms and concepts. The notes are properly synchronized and concise for much better understanding of the book.

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1. Introduction to Electronic Communications. 2. Signal Generation. 3. Amplitude Modulation Transmission. 4. Amplitude Modulation Reception. 5. Single-Sideband Communications Systems. 6. Angle Modulation Transmission. 7. Angle Modulation Receivers, FM Stereo, and Two-Way FM Radio. 8. Transmission Lines. 9. Electromagnetic Wave Propagation. 10.

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Comprehensive in scope and contemporary in coverage, this text introduces basic electronic and data communications fundamentals and explores their application in modern digital and data communications systems.

The book covers fundamentals and basics of engineering communication theory. It presents right mix of explanation of mathematics (theory) and explanation. The book discusses both analogue communication and digital communication in details. It covers the subject of ' classical ' engineering communication starting from the very basics of the subject to the beginning of more advanced areas. It also covers all the basic mathematics which is required to read the text. It covers a two semester course as an undergraduate text and some topics in master ' s course as well.

Comprehensive in scope and contemporary in coverage, this text explores modern digital and data communications systems, microwave radio communications systems, satellite communications systems, and optical fiber communications

systems.

This textbook takes a unified view of the fundamentals of wireless communication and explains cutting-edge concepts in a simple and intuitive way. An abundant supply of exercises make it ideal for graduate courses in electrical and computer engineering and it will also be of great interest to practising engineers.

An accessible undergraduate textbook introducing key fundamental principles behind modern communication systems, supported by exercises, software problems and lab exercises.

This is a concise presentation of the concepts underlying the design of digital communication systems, without the detail that can overwhelm students. Many examples, from the basic to the cutting-edge, show how the theory is used in the design of modern systems and the relevance of this theory will motivate students. The theory is supported by practical algorithms so that the student can perform computations and simulations. Leading edge topics in coding and wireless communication make this an ideal text for students taking just one course on the subject. Fundamentals of Digital Communications has coverage of turbo and LDPC codes in sufficient detail and clarity to enable hands-on implementation and performance evaluation, as well as 'just enough' information theory to enable computation of performance benchmarks to compare them against. Other unique features include space-time communication and geometric insights into noncoherent communication and equalization.

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