

VLSI LAB Manual

JNTU

(Jawaharlal Nehru Technological University Hyderabad)

Developed by
Application Engineering Team
Entuple Technologies Pvt Ltd.

Digital Communication Lab Manual For Jntu

Bhat K. N. Hari



Digital Communication Lab Manual For Jntu:

Digital Communications With Lab Manual, 3/E Bhat K. N. Hari, 2010-09 **Indian National Bibliography**, 2011

Digital Communications With Lab Manual Kn Hari Bhat, 2009-01-01 Advance Communication Lab Manual Dr.

Preeta Sharan, 2009 **Digital Communication- A Simplified Approach** Kn Hari Bhat, 2008-01-01 This book is designed to serve as a text for senior undergraduate level students in electronics and communication and telecommunication engineering. It is as well designed to serve as a text for self study and reference book for practicing engineers working in the field of digital communications. The main objective of penning this book has been to make learning intricate concepts a pleasant experience. Features Integrated with Figures and diagrams in abundance. Plentiful worked examples. Lots of exercise problems with answers. Basic principles of Fourier transform have been discussed. Basic properties of Probability and Random Processes have been discussed to characterise random signals and noise. An introduction discussing the building blocks of digital communication system has been added to prepare the student before diving deep into the subject. Matched filters and correlators are discussed step by step with relevant signal constellation diagrams showing the decision boundaries with emphasis on understanding the concept of detection and estimation as foundation. Different types of sampling, multiplexing and reconstruction techniques have been discussed to understand the link between analog and digital world. Generation, transmission and regeneration of signals using PCM and other coding techniques have been discussed in depth. Different types of line coding schemes and effect of noise have been discussed before proceeding to digital modulation schemes. Various digital modulation schemes have been discussed along with diagrams and importance is given to probability of error calculation. Principle of spread spectrum modulation, its advantages and applications are discussed. A Manual on Advance Communication Lab Practice Contents: The Fourier Transforms, Probability, Random variables and Random Processes, Introduction to Digital Communications, Detection and Estimation, Sampling Process, Waveform Coding Technique, Baseband Data Transmission, Digital Modulation, Spread Spectrum Modulation, Appendices, Experiments on Digital Communication, Experiments on Fiber Optical Communication, Experiments on Wave Guides, Experiments on Microstrip Transmission Lines, Experiments on Microstrip Transmission Lines. **G7U9 Communication Technology Student Lab Manual** KnowAtom LLC, 2022-07 **Lab Manual for Modern Electronic Communication** Jeffrey S. Beasley, Gary M. Miller, David Shores, Mark E. Oliver, 2021 **Digital Communication** Edward A. Lee, David G. Messerschmitt, 1988 Information and Communication Technology Lab Manual Sakinah Ali Pitchay, 2009 **A Digital Signal Processing Lab Manual** Alan Kamas, 1988

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