Chapter Organization and Changes

Among the major changes, the unanimous view was to shift the chapter "Random Variables and Processes" later and bring discussion on modulations after the introductory chapter. This chapter is now brought before "Mathematical Treatment of Noise" which leads to discussions on reception of signal, corrupted with noise. The other major change was to split the chapter "Information Theory and Coding" to two different chapters, given the increasing focus on digital communication.

In Chapter 1, the introduction to digital signal representation and transmission, stands improved. The concept of negative frequency is introduced through phasor representation. Sampling of analog signals through an impulse train to get the corresponding digital signal is included through an example. Use of duality theorem in convolution-multiplication relationship is referenced to signal modulation.

Chapter 2 now is the first chapter to deal with modulation at system level. Emphasis is increased on block-diagramlevel representations that connect mathematical equations to system components. Simple pictorial representation of frequency domain characteristics is an added feature of this edition. These are placed alongside individual blocks in block diagrams to help understand their functionality.

The major change in Chapter 4 is to discuss Discrete Fourier Transform (DFT) in detail with new text and examples. The section on Z-Transform is also improved. These help in formulation as well as in understanding of important digital communication concepts that come later. A short introduction to probability density function is made which makes analysis of quantization error easier in the digitization step of analog-to-digital conversion.

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