

## Fundamentals Of Telecommunications Network Management

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Telecommunication Signals Any analog signal can be converted into a digital signal by appropriately sampling it. The sampling frequency must be at least twice the maximum frequency present in the signal in order to carry all the information contained in it. Random signals are the ones that are unpredictable and can

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A communication network consists of a set of interconnected nodes that exchange data with each other. In this chapter, we discuss the fundamentals of communication networks with a focus on wireless networks. We first review the general protocol architecture and common building blocks of communication networks.

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### Fundamentals of Telecommunications

1.1 What Is Telecommunication? 1 1.2 Telecommunication Will Touch Everybody 1 1.3 Introductory Topics in Telecommunications 2 1.3.1 End-Users, Nodes, and Connectivities 2 1.3.2 Telephone Numbering and Routing 5 1.3.3 The Use of Tandem Switches in a Local Area Connectivity 7 1.3.4 Introduction to the Busy Hour and Grade of Service 7

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