

DATA COMMUNICATION AND NETWORKING 5TH EDITION



data communication and networking pdf

Data Communications and Networking is designed to help school college students understand the basics of data communications and networking, and the protocols used inside the Net notably by way of using the protocol layering of the Net and TCP/IP protocol suite.

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practical of data communication and networking for polytechnics and colleges of technology in line with current national board for technical education curriculum (NBTE).

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DATA COMMUNICATIONS AND NETWORKING

Data Communication and Computer Network 6 WAN may use advanced technologies such as Asynchronous Transfer Mode (ATM), Frame Relay, and Synchronous Optical Network (SONET). WAN may be managed by multiple administration. Internetwork A network of networks is called an internetwork, or simply the internet. It is the

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Data Communication and Computer Networks Page 3 1. Message. The message is the information (data) to be communicated. Popular forms of information include text, numbers, pictures, audio, and video. 2. Sender. The sender is the device that sends the data message. It can be a computer, workstation, telephone handset, video camera, and so on. 3 ...

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Data Communications and Networking Overview Keywords: Data Communications and Networking Overview, Overview, Data Communication vs Networking, Distributed Systems vs Networks, Simplified Communications Model, Data Communications: Example, Communications Tasks, Types of Networks, An Example Configuration, Protocol Layers, A Sample Protocol ...

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5 Data Communication and Networking 5.1 Introduction Today computer is available in many offices and homes and therefore there is a need to share data and programs among various computers.

5 Data Communication and Networking

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communications and networking 1 NETWORKING FUNDAMENTALS Unit Structure 1.0 Objectives 1.1 Introduction 1.2 Data & Information 1.3 Data Communication ... The main objective of data communication and networking is to enable seamless exchange of data between any two points in the world.

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