

data communication and computer pdf

Data Communication and Computer Network ... Distributed Data Interface (FDDI). Metro Ethernet is a service which is provided by ISPs. This service enables its users to expand their Local Area Networks. For example, MAN can help an organization to connect all of its offices in a city.

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1.1 WHY STUDY DATA COMMUNICATIONS 1 1.2 DATA COMMUNICATION 2 Components 3 1.3 NETWORKS 4 Distributed Processing 4 Network Criteria 5 Applications 6 1.4 PROTOCOLS AND STANDARDS 7 Protocols 7 ... Virtual Circuit Approach 443 Data Communications and Networking, ...

DATA COMMUNICATIONS AND NETWORKING

6 11 Protocol Architecture • Task of communication broken up into modules • For example file transfer could use three modules • File transfer application • Communication service module • Network access module 12 The layered network model

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Basics of Data Communication and Computer Networking :: 35 1. Transmitter 2. Receiver 3. Medium 4. Message 5. Protocol The transmitter sends the message and the receiver receives the message. The medium is the channel over which the message is sent and the protocol is the set of rules that guides how the data is transmitted from encoding to ...

BASICS OF DATA COMMUNICATION AND COMPUTER NETWORKING

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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 Representation Data representation is defined as the methods used to represent information in computers. Different types of data can be stored in the computer system.

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