

### **computer communications networks pdf**

COMPUTER COMMUNICATION NETWORKS Department of ECE, ACE Page 1 COMPUTER COMMUNICATION NETWORKS UNIT 1 : INTRODUCTION TO NETWORKS Networking engineering is a complicated task, which involves software, firmware, chip level engineering, hardware, and electric pulses. To ease network engineering, the whole networking

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Data Communication and Computer Network 8 Let us go through various LAN technologies in brief: Ethernet Ethernet is a widely deployed LAN technology. This technology was invented by Bob Metcalfe and D.R. Boggs in the year 1970. It was standardized in IEEE 802.3 in 1980.

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A computer network is the infrastructure that allows two or more computers (called hosts) to communicate with each other. The network achieves this by providing a set of rules for communication, called protocols, which should be observed by all participating hosts. The need for a protocol should be obvious: it allows different

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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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1.2 NETWORKS A network is a set of devices (often referred to as nodes) connected by communication links. A node can be a computer, printer, or any other device capable of sending and/or receiving data generated by other nodes on the network. 1.2.1 Distributed Processing

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