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Data Communication - Chapter 1 : overview of communication

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Data Communications And Networking fourth Edition Forouzan Chapter 11 Data Link Control . Data Link Control The two main functions of the data link layer are :- 1-data link control (deals with the design and procedures for communication between two adjacent nodes: node-to-node communication). Data Communications And Networking fourth Edition Forouzan

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Annotation As one of the fastest growing technologies in our culture today, data communications and networking presents a unique challenge for instructors. As both the number and types of students are increasing, it is essential to have a textbook that provides coverage of the latest advances, while presenting the material in a way that is accessible to students with little or no background in ...

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1.The Internet model, as discussed in this chapter, include physical, data link, net- work, transport, and application layers. 2.The network support layers are the physical, data link, and network layers. 3.The application layer supports the user. 4.The transport layer is responsible for process-to-process delivery of the entire message, whereas the network layer oversees host-to-host delivery ...

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DATA COMMUNICATIONS AND NETWORKING

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The compilation of all the quizzes (mcq) for each and every chapters in the book of Data Communications and Networking by Behrouz A. Forouzan. Credit: Behrouz A. Forouzan The books are divided in seven parts: Overview , Physical Layer and Media , Data Link layer , Network Layer , Transport Layer , Application Lay er and Security .

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Author gives an introduction to data communication and explains the fundamental concepts of networking and different topologies. Chapter four of the book gives the details of different type of signals and signals structure. Next chapter deals with the encoding of the data into signals in order to transmit it.

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Local Area Networks (LANs) have become an integral part of communication in today's world. The establishments that use LAN applications include businesses, educational facilities, hospitals, stock exchanges and warehouses. This book offers reader-friendly, comprehensive coverage of LAN technologies, teaching the reader how to use them in real-world applications. The text is ideal for students both in the classroom and later as a reference. Forouzan motivates topics by practical applications, and his liberal use of figures makes difficult technical topics easier to grasp by providing an intuitive, visual representation of concepts. Extensive practice sets are also provided at the end of each chapter, which reinforce what the student has learned The book is also up-to-date, presenting indepth material on such current topics as Gigabit Ethernet, ATM LAN, Wireless LAN, VPN and VLAN.

In a world where the number of people who need to learn about data communications and networking is exploding, Forouzan's book is the answer. The book's visual approach makes it easy for students to learn about and understand the concepts involved in this rapidly developing field. TCP/IP Protocol Suite teaches students and professionals, with no prior knowledge of TCP/IP everything they need to know about the subject. This comprehensive book uses hundreds of figures to make technical concepts easy to grasp as well as many examples which help tie the material to the real-world. The fourth edition of TCP/IP Protocol Suite has been fully updated to include all of the recent technology changes in the field. Additionally, out-of-date material has been overhauled to reflect recent changes in technology.

Primarily intended as a text for undergraduate courses in Electronics and Communications Engineering, Computer Science, IT courses, and Computer Applications, this up-to-date and accessible text gives an indepth analysis of data communications and computer networks in an easy-to-read style. Though a new title, it is a completely revised and fully updated version of the author's earlier book Data Communications. The rapid strides made during the last decade in the fields of data communication and networking, and the close link between these two subjects have prompted the author to add several chapters on computer networks in this text. The book gives a masterly analysis of topics ranging from the principles of data transmission to computer networking applications. It also provides standard protocols, thereby enabling to bridge the gap between theory and practice. What's more, it correlates the network protocols to the concepts, which are explained with the help of numerous examples to facilitate students' understanding of the subject. This well-organized text presents the latest developments in the field and details current topics of interest such as Multicasting, MPLS, IPv6, Gigabit Ethernets, IPsec, SSL, Auto-negotiation, Wireless LANs, Network security, Differentiated services, and ADSL. Besides students, the practicing professionals would find the book to be a valuable resource. The book, in its second edition introduces a full chapter on Quality of Service, highlighting the meaning, parameters and functions required for quality of service. This book is recommended in Kaziranga University, Nagaland, IIT Guwahati, Assam and West Bengal University of Technology (WBUT), West Bengal for B.Tech. Key Features • The book is self-contained and student friendly. • The sequential organization lends flexibility in designing courses on the subject. • Large number of examples, diagrams and tables illustrate the concepts discussed in the text. • Numerous exercises (with answers), a list of acronyms, and references to protocol standards.

"Explanations of the technologies are provided within the concepts of architecture and layering models, multiplexing and switching methods, routing algorithms and protocols, network control, traffic management methods, and QoS support. The book also offers one of the first overviews of the IP over WDM field."--Cover.

This is a thorough introduction to the concepts underlying networking technology, from physical carrier media to protocol suites (for example, TCP/IP). The author includes historical material to show the logic behind the development of a given mechanism, and also includes comprehensive discussions of increasingly important material, such as B-ISDN (Broadband Integrated Services Digital Network) and ATM (Asynchronous Transmission Mode).

Annotation As one of the fastest growing technologies in our culture today, data communications and networking presents a unique challenge for instructors. As both the number and types of students are increasing, it is essential to have a textbook that provides coverage of the latest advances, while presenting the material in a way that is accessible to students with little or no background in the field. Using a bottom-up approach, Data Communications and Networking presents this highly technical subject matter without relying on complex formulas by using a strong pedagogical approach supported by more than 700 figures. Now in its Fourth Edition, this textbook brings the beginning student right to the forefront of the latest advances in the field, while presenting the fundamentals in a clear, straightforward manner. Students will find better coverage, improved figures and better explanations on cutting-edge material. The "bottom-up" approach allows instructors to cover the material in one course, rather than having separate courses on data communications and networking.