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23. Which layer functions as a liaison between user support layers and network support layers? a. Network layer b. Transport layer c. Physical layer d. Application layer. View Answer

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Data Communication and networking Mcqs for the preparation of Competitive exams - Page 10 of 10 - ezgolearning 91. If the baud rate for a QAM signal is 3000 and a signal unit is represented by a tritbit, what is the bit rate? a. 300

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routing, network layer: internet protocol, network layer: logical addressing, network management: SNMP, network models, network security, process to process delivery: UDP, TCP and SCTP, remote logging, electronic mail and file transfer, security in the internet: IPSEC, SSUTLS, PGP, VPN and firewalls, SONET, switching, transmission media, virtual circuit networks: frame relay and ATM, wired LANs: Ethernet, wireless LANs, wireless wans: cellular telephone and satellite networks, www and http worksheets for college and university revision guide. "Computer Networks Quiz Questions and Answers" PDF download with free sample test covers beginner's questions and mock tests with exam workbook answer key. Computer networks MCQs book, a quick study guide from textbooks and lecture notes provides exam practice tests. "Computer Networks Worksheets" PDF book with answers covers problem solving in self-assessment workbook from computer science textbooks with past papers worksheets as: Worksheet 1: Analog Transmission MCQs Worksheet 2: Bandwidth Utilization: Multiplexing and Spreading MCQs Worksheet 3: Computer Networking MCQs Worksheet 4: Congestion Control and Quality of Service MCQs Worksheet 5: Connecting LANs, Backbone Networks and Virtual LANs MCQs Worksheet 6: Cryptography MCQs Worksheet 7: Data and Signals MCQs Worksheet 8: Data Communications MCQs Worksheet 9: Data Link Control MCQs Worksheet 10: Data Transmission: Telephone and Cable Networks MCQs Worksheet 11: Digital Transmission MCQs Worksheet 12: Domain Name System MCQs Worksheet 13: Error Detection and Correction MCQs Worksheet 14: Multimedia MCQs Worksheet 15: Multiple Access MCQs Worksheet 16: Network

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number system, standard computer ports, text codes, and types of registers in computer. The chapter "Spreadsheet Programs MCQs" covers topics of spreadsheet programs basics, spreadsheet program cells, spreadsheet program functions, and spreadsheet program wizards. The chapter "Windows Operating System MCQs" covers topics of windows operating system, features of windows, window desktop basics, window desktop elements, window desktop types. The chapter "Word Processing MCQs" covers topics of word processing basics, word processing commands, word processing fonts, and word processing menu.

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).

This complete guide to setting up and running a TCP/IP network is essential for network administrators, and invaluable for users of home systems that access the Internet. The book starts with the fundamentals -- what protocols do and how they work, how addresses and routing are used to move data through the network, how



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to set up your network connection -- and then covers, in detail, everything you need to know to exchange information via the Internet. Included are discussions on advanced routing protocols (RIPv2, OSPF, and BGP) and the gated software package that implements them, a tutorial on configuring important network services -- including DNS, Apache, sendmail, Samba, PPP, and DHCP -- as well as expanded chapters on troubleshooting and security. TCP/IP Network Administration is also a command and syntax reference for important packages such as gated, pppd, named, dhcpcd, and sendmail. With coverage that includes Linux, Solaris, BSD, and System V TCP/IP implementations, the third edition contains: Overview of TCP/IP Delivering the data Network services Getting started M Basic configuration Configuring the interface Configuring routing Configuring DNS Configuring network servers Configuring sendmail Configuring Apache Network security Troubleshooting Appendices include dip, pppd, and chat reference, a gated reference, a dhcpcd reference, and a sendmail reference This new edition includes ways of configuring Samba to provide file and print sharing on networks that integrate Unix and Windows, and a new chapter is dedicated to the important task of configuring the Apache web server. Coverage of network security now includes details on OpenSSH, stunnel, gpg, iptables, and the access control mechanism in xinetd. Plus, the book offers updated information about DNS, including details on BIND 8 and BIND 9, the role of classless IP addressing and network prefixes, and the changing role of registrars. Without a doubt, TCP/IP Network Administration, 3rd Edition is a must-have for all network administrators and anyone who deals with a network

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This fully revised and updated book, now in its Fourth Edition, continues to provide a comprehensive coverage of data communications and computer networks in an easy to understand style. The text places as much emphasis on the application of the concepts as on the concepts themselves. While the theoretical part is intended to offer a solid foundation of the basics so as to equip the student for further study, the stress on the applications is meant to acquaint the student with the realistic status of data communications and computer networks as of now. Audience Intended primarily as a textbook for the students of computer science and engineering, electronics and communication engineering, master of computer applications (MCA), and those offering IT courses, this book would also be useful for practising professionals. NEW TO THIS EDITION □ Three new chapters on: o Network Architecture and OSI Model o Wireless Communication Technologies o Web Security □ Appendix on Binary and Hexadecimal Numbering Key features □ Illustrates the application of the principles through highly simplified block diagrams. □ Contains a comprehensive glossary which gives simple and accurate descriptions of various terms. □ Provides Questions and Answers at the end of the book which facilitate quick revision of the concept.

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