

Data Communication And Networking Mcq Pdf By Forouzan

What is the bandwidth of a signal that ranges from 1 MHz to 4 MHz? A 1 KHz f6cee9993e mode provides synchronization for the f6cee9993e To have a hierarchical name space, a f6cee9993e Circuit switching takes place at the f6cee9993e A port address in TCP/IP is f6cee9993e uses thick coaxial cable. f6cee9993e The signal rate is sometimes called the _ rate. f6cee9993e An ARP request is normally f6cee9993e The IEEE 802.11g, uses f6cee9993e to restrict the amount of data that the sender can send before waiting for acknowledgment. f6cee9993e A. communications: we need to send a f6cee9993e protocol is the transmission f6cee9993e The Stop-And-Wait ARQ, Go-Back-N ARQ, and the Selective Repeat ARQ are for f6cee9993e network, two types of addressing f6cee9993e Before data can be transmitted, they must be f6cee9993e The target hardware address on an Ethernet is f6cee9993e Both Go-Back-N and Selective-Repeat Protocols f6cee9993e In the OSI model, when data is transmitted from device A to device B, the header from A's f6cee9993e IGMP is a companion to the f6cee9993e Intro f6cee9993e In a banyan switch, for 8 inputs and 8 outputs f6cee9993e If a label is not terminated by a null string f6cee9993e The constellation diagram of BASK has f6cee9993e field of the IGMP message is all f6cee9993e In a one-stage space division switch, if N f6cee9993e uses two fiber-optic cables. f6cee9993e Which of the following is an application layer service? f6cee9993e The first level in the generic domains section f6cee9993e In to negotiate the mode or data rate of operation. f6cee9993e The most popular technology in time-division f6cee9993e Frequency and period are f6cee9993e □ MCQ in Wireless LAN | Forouzan - □ MCQ in Wireless LAN | Forouzan 18 minutes - MCQ, in Wireless LAN | **Forouzan**,. A pinoybix **mcq**,, **quiz**, and reviewers. This is the Audio **MCQ**, in Wireless LAN from the book **Data**, ... f6cee9993e The logical addresses in the Internet are f6cee9993e In IPv4. what is the length of the data field given an HLEN value of 12 and total length value of 40,000? f6cee9993e The IEEE 802.3 Standard defines CSMA/CD as the access method for first-generation 10-Mbps Ethernet. f6cee9993e Which of the following is not a digital-to- analog conversion? f6cee9993e □ MCQ in Analog Transmission | Forouzan - □ MCQ in Analog Transmission | Forouzan 14 minutes, 41 seconds - MCQ, in Analog Transmission | **Forouzan**,. A pinoybix **mcq**,, **quiz**, and reviewers. This is the Audio **MCQ**, in Analog Transmission from ... f6cee9993e In a Go-Back-N ARQ, if the window size is 63, what is the range of sequence numbers? f6cee9993e When propagation speed is multiplied by propagation time, we get the f6cee9993e In the a frame has arrived, we resend all outstanding frames. f6cee9993e □ MCQ in Data and Signals | Forouzan - □ MCQ in Data and Signals | Forouzan 14 minutes, 19 seconds - MCQ, in **Data**, and Signals | **Forouzan**,. A pinoybix **mcq**,, **quiz**, and reviewers. This is the Audio **MCQ**, in Chapter 3: **Data**, and Signals ... f6cee9993e is 0: the other is the same as the amplitude of the carrier frequency. f6cee9993e In the OSI model, as a data packet moves from the lower to the upper layers, headers are f6cee9993e Which of the following is true about ICMP messages? f6cee9993e What is the hexadecimal equivalent of the Ethernet f6cee9993e uses two optical fibers and a short- wave laser source. f6cee9993e In Bluetooth, the L2CAP sublayer, is roughly equivalent to the LLC sublayer in LANS. f6cee9993e How many carrier frequencies are used in BFSK? f6cee9993e The least significant 23 bits in a 48-bit f6cee9993e In IGMP, a membership report is sent f6cee9993e each station sends a frame f6cee9993e augments the CSMA algorithm to detect collision. f6cee9993e In IEEE 802.11, a station with either stationary not moving or moving only inside a BSS f6cee9993e A Bluetooth network is called a f6cee9993e The ____Protocol has both flow control and error control f6cee9993e in which the signal loses strength due to the resistance of the transmission medium. f6cee9993e In IPv4, which field or bit value unambiguously identifies the datagram as a fragment? f6cee9993e High-level Data Link Control (HDLC) is a protocol for communication over point-to-point and multipoint links. f6cee9993e domain is used to map an address to a name. f6cee9993e How many carrier frequencies are used in BPSK? f6cee9993e synchronizes the interactions between communicating devices. f6cee9993e We have categorized access methods into f6cee9993e Block coding can help in f6cee9993e requires that each station first f6cee9993e In the DNS, the names are defined in f6cee9993e In IEEE 802.11, when a frame is going from one AP to another AP in a wireless distribution system, the f6cee9993e there is no resource allocation for a packet. f6cee9993e access the network. f6cee9993e Systems Interconnection, which allows diverse systems to communicate. f6cee9993e Gigabit Ethernet access methods include f6cee9993e The IEEE 802.11 standard for wireless LANs defines f6cee9993e In the Ethernet, the added at the physical layer and is not (formally) part of the frame. f6cee9993e If the sender is a host and wants to send a packet to another host on another network, the logical address that f6cee9993e The IEEE 802.11a, uses f6cee9993e Search filters f6cee9993e The idea of RZ and the idea of NRZ-L are f6cee9993e Two common scrambling techniques are f6cee9993e The IEEE 802.11 wireless LANs use f6cee9993e In IEEE 802.11. communication between two stations in two different BSSs usually occurs via two f6cee9993e the available bandwidth is f6cee9993e Data link control deals with the design and f6cee9993e resolution, the resolver expects f6cee9993e An IGMP query is sent from a f6cee9993e In pure ALOHA, the vulnerable time is f6cee9993e DNS can use the services of f6cee9993e the stations share the bandwidth of the channel in time. f6cee9993e combined session, presentation, and application layers of the OSI model. f6cee9993e The IP packet that carries an IGMP packet has a f6cee9993e 1000Base-SX, 1000Base-LX, and 1000Base-CX use f6cee9993e collisions are avoided through the use f6cee9993e conversion is the process of changing one f6cee9993e The data rate is sometimes called the — rate. f6cee9993e Which of the following is not an analog-to- analog conversion? f6cee9993e communicating devices through transformation of data into a mutually agreed upon format. f6cee9993e method, the primary device controls f6cee9993e services to applications. f6cee9993e In Stop-and-Wait ARQ, we use sequence numbers to number the frames. The sequence numbers are based on f6cee9993e switch combines space-division and f6cee9993e A periodic signal completes one cycle in 0.001 S. What is the frequency? f6cee9993e required to transmit a bit stream over a physical medium f6cee9993e Which of the following encoding methods does not provide for synchronization? f6cee9993e frames from one hop (node) to the next. f6cee9993e Playback f6cee9993e As frequency increases, the period _ f6cee9993e In networks that do not support physical multicast, addressing multicasting can be accomplished through f6cee9993e network is made of a set of switches connected by physical links, in which each link is divided into n channels. f6cee9993e In Selective Repeat ARQ, if 5 is the number of bits for the sequence number, then the maximum size of the send window must be _ f6cee9993e In IPv4 header, an HLEN value of decimal 10 f6cee9993e While there is (are) only parallel data, there is (are) _ f6cee9993e In the Internet, the domain name space (tree) f6cee9993e A switched WAN is normally implemented as a f6cee9993e The simplest type of switching fabric is the f6cee9993e is an optional

access f6cee9993e The purpose of the error control for the upper-layer protocols that actually demand these services. f6cee9993e The network layer in the Internet is designed f6cee9993e The Federal Communications Commission (FCC) f6cee9993e 26. In decoding a digital signal, the receiver calculates a running average of the received signal f6cee9993e source-to-destination delivery of a packet across multiple network links. f6cee9993e method, after the station finds the line f6cee9993e A signal is measured at two different points. The power is P1 at the first point and P2 at the second f6cee9993e which the signal loses strength due to the different propagation speeds of each frequency that makes up the signal. f6cee9993e If the baud rate is 400 for a QPSK signal, the f6cee9993e rate defines the number of data f6cee9993e Quadrature amplitude modulation (CAM) is a f6cee9993e We can divide today's networks into_ broad categories. f6cee9993e □ MCQ in Wired LAN: Ethernet | Forouzan - □ MCQ in Wired LAN: Ethernet | Forouzan 19 minutes - MCQ, in Wired LAN: Ethernet | **Forouzan**,. A pinoybix **mcq**,, **quiz**, and reviewers. This is the Audio **MCQ**, in Wired LAN: Ethernet from ... f6cee9993e A two-layer switch is a f6cee9993e is a local address. Its jurisdiction is over a local network. f6cee9993e Analog-to-analog conversion is needed if the f6cee9993e In slotted ALOHA, the vulnerable time is f6cee9993e Intro f6cee9993e Intro f6cee9993e the sequences are generated using f6cee9993e A best-effort delivery service such as IPv4 f6cee9993e method, a special packet circulates through the ring. f6cee9993e Bit stuffing means adding an extra 0 to the data section of the frame when there is a sequence of bits f6cee9993e A spanning tree is a graph in which there is f6cee9993e A virtual local area network (VLAN) is f6cee9993e encoding has a transition at the middle of each bit. f6cee9993e If the bit rate for a 16-QAM signal is 4000, bps, what is the baud rate? f6cee9993e An IGMP packet is carried in an ___ packet. f6cee9993e the level of the voltage determines the value of the bit. f6cee9993e Unipolar, bipolar, and polar encoding are types f6cee9993e Intro f6cee9993e In IEEE 802.11. when a frame is coming from an AP and going to a station, the address flag is _ f6cee9993e checking or tracking. IP assumes the unreliability of the underlying layers and does its best to get a transmission through to its destination, but with no guarantees. f6cee9993e is a three-way hand-shaking authentication protocol in which the password is kept secret: it is never sent online. f6cee9993e To avoid collisions on wireless networks f6cee9993e An IPv4 datagram is fragmented into three smaller datagrams. Which of the following is true? f6cee9993e Fast Ethernet has a data rate of f6cee9993e A backbone is usually a f6cee9993e The vulnerable time for CSMA is the f6cee9993e If a label is terminated by a null string, it f6cee9993e Membership in a VLAN can be based on f6cee9993e The maximum frame length for 10-Mbps Ethernet f6cee9993e The Simplest Protocol and the Stop-and-Wait f6cee9993e layer and the application layer. f6cee9993e In IGMP, the general query message f6cee9993e Byte stuffing means adding a special byte to the data section of the frame when there is a character f6cee9993e An ARP reply is normally f6cee9993e is a simple authentication f6cee9993e A circuit-switched network and a datagram network. It has some characteristics of both. f6cee9993e server loads all information from the disk file. f6cee9993e □ MCQ in Domain Name System | Forouzan - □ MCQ in Domain Name System | Forouzan 9 minutes, 39 seconds - MCQ, in Domain Name System | **Forouzan**,. A pinoybix **mcq**,, **quiz**, and reviewers. This is the Audio **MCQ**, in Domain Name System ... f6cee9993e address is an internetwork address f6cee9993e Standard Ethernet (10-Mbps) uses f6cee9993e Which quantization level results in a more faithful reproduction of the signal? f6cee9993e Based on the Clos criteria, if N = 200, then ki must be equal to or greater than f6cee9993e How many carrier frequencies are used in OPSK? f6cee9993e is used by a router in response to a received leave report. f6cee9993e □ MCQ in Introduction to Data Communications and Networking | Forouzan - □ MCQ in Introduction to Data Communications and Networking | Forouzan 12 minutes, 6 seconds - MCQ, in Introduction to **Data Communications and Networking**,. A pinoybix **mcq**,, **quiz**, and reviewers. This is the Audio **MCQ**, in ... f6cee9993e layer is the layer closest to the transmission medium. f6cee9993e In IPv4, what is the value of the total length field in bytes if the header is 28 bytes and the data field is 400 bytes? f6cee9993e The process-to-process delivery of the entire message is the responsibility of the — layer. f6cee9993e In link is point-to-point, and each station can function as a primary and a secondary. f6cee9993e □ MCQ in Connecting LAN, Backbone Networks, and Virtual LAN | Forouzan - □ MCQ in Connecting LAN, Backbone Networks, and Virtual LAN | Forouzan 15 minutes - MCQ, in Connecting LAN, Backbone **Networks**,, and Virtual LAN | **Forouzan**,. A pinoybix **mcq**,, **quiz**, and reviewers. This is the Audio ... f6cee9993e To deliver a message to the correct application program running on a host, the address must be consulted. f6cee9993e Intro f6cee9993e Subtitles and closed captions f6cee9993e IEEE 802.11g, has a data rate of_ f6cee9993e If an Ethernet destination address is f6cee9993e In IEEE 802.11 a BSS without an AP is called f6cee9993e If the sender is a host and wants to send a packet to another host on the same network, the logical address that f6cee9993e Stop-and-Wait ARC is a special case of Go-Back-N ARQ in which the size of the send window is _ f6cee9993e In IPv4, an HLEN value of decimal 10 means f6cee9993e In IPv4, what is needed to determine the number of the last byte of a fragment? f6cee9993e HDLC is an acronym for f6cee9993e Gigabit Ethernet has a data rate of f6cee9993e ARQ stands for f6cee9993e In Stop-and-Wait ARQ, the acknowledgment number f6cee9993e uses two pairs of twisted-pair f6cee9993e □ MCQ in Network Layer: Address Mapping, Error Reporting, and Multicasting | Forouzan - □ MCQ in Network Layer: Address Mapping, Error Reporting, and Multicasting | Forouzan 13 minutes, 59 seconds - MCQ, in **Network**, Layer: Address Mapping, Error Reporting, and Multicasting | **Forouzan**,. A pinoybix **mcq**,, **quiz**, and reviewers. f6cee9993e uses thin coaxial cable. f6cee9993e For Stop-and-Wait ARQ, for 10 data packets f6cee9993e Intro f6cee9993e In Ethernet addressing, if the least significant bit of the first byte is 1, the address is f6cee9993e Spherical Videos f6cee9993e control refers to methods of error detection and correction. f6cee9993e The first step in PCM is f6cee9993e Each node in the tree has a a string with a max imum of f6cee9993e Baseband transmission of a digital signal is f6cee9993e The constellation diagram of BPSK has f6cee9993e In asynchronous transmission, the gap time f6cee9993e uses two optical fibers and a long- wave laser source. f6cee9993e is the process of converting digital data to a digital signal. f6cee9993e In IEEE 802.11, when a frame is going from a station to an AP, the address flag is _ f6cee9993e A constellation diagram shows us the a signal element, particularly when we are using two carriers (one in-phase and one quadrature). f6cee9993e If four hosts on a network belong to the same f6cee9993e The ___ Protocol has flow control, but not error control. f6cee9993e signal is modulated to follow the changing voltage level (amplitude) of the modulating signal. f6cee9993e The IPv4 header field formerly known as the f6cee9993e In IPv6. when a datagram needs to be discarded in a congested network, the decision is based on the f6cee9993e The Internet model consists of f6cee9993e Each station on an Ethernet network has a unique address imprinted on its network interface card (NIC). f6cee9993e In IEEE 802.11, a BSS with an AP is sometimes f6cee9993e protocols: character-oriented and bit-oriented. f6cee9993e The most common protocol for point-to-point access is the Point-to-Point Protocol (PPP), which is a f6cee9993e The OSI model consists of __ f6cee9993e A multicast message is sent from f6cee9993e In a time-domain plot, the horizontal axis is a f6cee9993e ... **MCQ**, Series in **Data Communications and Networking**, ... f6cee9993e There are three sampling methods f6cee9993e A three-layer switch is a kind of f6cee9993e defines a protocol data unit (PDU) that is somewhat similar to that of HDLC. f6cee9993e The Nyquist theorem specifies the minimum f6cee9993e The address, is

the address of a node as defined by its LAN or WAN. f6cee9993e ASK, PSK, FSK, and QAM are examples of f6cee9993e 2. In if a station senses the medium before trying to use f6cee9993e In IPv4, if the fragment offset has a value of f6cee9993e ICMP messages are divided into two broad f6cee9993e General f6cee9993e In IPv6, options are inserted between the f6cee9993e Which of the following could not be an Ethernet unicast destination? f6cee9993e □ MCQ in Network Models | Forouzan - □ MCQ in Network Models | Forouzan 19 minutes - MCQ, in **Network**, Models | **Forouzan**,. A pinoybix **mcq**,, **quiz**, and reviewers. This is the Audio **MCQ**, in Chapter 2: **Network**, Models ... f6cee9993e block coding and f6cee9993e Intro f6cee9993e domain section uses two f6cee9993e a table associating a logical address f6cee9993e In a three-stage space division switch, if NE f6cee9993e Intro f6cee9993e The minimum bandwidth of Manchester and f6cee9993e The minimum frame length for 10-Mbps Ethernet f6cee9993e The most common technique to change an analog signal to digital data is called f6cee9993e In the domain name chal, atc. fhda. edu, is the most specific label. f6cee9993e Given two sine waves A and B, if the frequency of A is twice that of B. then the period of Bis that of A. f6cee9993e If the baud rate for a 64-QAM signal is 2000, what is the bit rate? f6cee9993e In IPv4, when a datagram is encapsulated in a frame, the total size of the datagram must be less f6cee9993e can check the MAC addresses f6cee9993e Intro f6cee9993e IEEE has defined the specifications for a wireless f6cee9993e In Go-Back-N ARQ. if 5 is the number of bits for the sequence number, then the maximum size of the send f6cee9993e The maximum throughput for slotted ALOHA is f6cee9993e uses fiber-optic cable. f6cee9993e each station is forced to send f6cee9993e In IEEE 802.11, when a frame is going from one station in a BSS to another without passing through the distribution f6cee9993e conversion involves three techniques f6cee9993e □ MCQ in Digital Transmission | Forouzan - □ MCQ in Digital Transmission | Forouzan 20 minutes - MCQ, in Digital Transmission | **Forouzan**,. A pinoybix **mcq**,, **quiz**, and reviewers. This is the Audio **MCQ**, in Digital Transmission from ... f6cee9993e switch combines crossbar switches f6cee9993e link acts as a LAN in a remote f6cee9993e router create and update a f6cee9993e In the Go-Back-N Protocol, if the size of the sequence number field is 8, the sequence numbers are f6cee9993e The maximum throughput for pure ALOHA is f6cee9993e The sender is a router that has received a datagram f6cee9993e coming from the upper layer that includes the logical addresses of the sender and receiver. f6cee9993e method, a station needs to make a f6cee9993e Keyboard shortcuts f6cee9993e establishing, maintaining, configuring, and terminating links. f6cee9993e the sender IP address combine to indicate a unique path identifier for a specific flow of data. f6cee9993e When the secondary downloads information from f6cee9993e Which encoding method uses alternating positive and negative values for 1s? f6cee9993e substitutes eight consecutive zeros with f6cee9993e In IEEE 802.11, the access method used in the f6cee9993e the station configuration is f6cee9993e AM and FM are examples of f6cee9993e In IEEE 802.11, the addressing mechanism can f6cee9993e When data are transmitted from device A to device B. the header from A' s layer 4 is read by f6cee9993e The constellation diagram of 16-QAM has f6cee9993e In (flag) to define the boundary of two frames. f6cee9993e Which of the following could not be an Ethernet multicast destination? f6cee9993e layers and the user support layers. f6cee9993e bridge can forward and filter frames f6cee9993e In the OSI model, what is the main function of the transport layer? f6cee9993e The data units from one station to the next without errors. f6cee9993e The access method in Bluetooth is f6cee9993e data are continuous and take continuous values. f6cee9993e If the bit rate for an FSK signal is 1200 bps f6cee9993e In the domain name chal. atc. fhda. edu, is the least specific label. f6cee9993e In IP address of the server that it thinks can resolve f6cee9993e We can say that a packet switch has f6cee9993e A switch in a datagram network uses a routing f6cee9993e digital signal includes timing information in the data being transmitted. f6cee9993e is the most widely used local area network protocol. f6cee9993e Given an AM radio signal with a bandwidth of 10 KHz and the highest-frequency component at 705 KHz, what is the frequency of the carrier signal? f6cee9993e guidelines for the development of universally compatible networking protocols. f6cee9993e is a dynamic mapping protocol in which a f6cee9993e Intro f6cee9993e The IEEE 802.11b, uses f6cee9993e provides redundancy to ensure f6cee9993e layer is responsible for the process-to-process delivery of the entire message f6cee9993e Intro f6cee9993e Signals can be f6cee9993e In Bluetooth, the current data rate is f6cee9993e In Manchester and differential Manchester encoding, the transition at the middle of the bit is f6cee9993e □ MCQ in Network Layer: Internet Protocol | Forouzan - □ MCQ in Network Layer: Internet Protocol | Forouzan 9 minutes, 57 seconds - MCQ, in **Network**, Layer: **Internet**, Protocol | **Forouzan**,. A pinoybix **mcq**,, **quiz**, and reviewers. This is the Audio **MCQ**, in **Network**, Layer: ... f6cee9993e Based on the Clos criteria, if N = 200, then the minimum number of crosspoints is greater than or equal f6cee9993e □ MCQ in Switching | Forouzan - □ MCQ in Switching | Forouzan 12 minutes, 31 seconds - MCQ, in Switching | **Forouzan**,. A pinoybix **mcq**,, **quiz**, and reviewers. This is the Audio **MCQ**, in Switching from the book **Data**, ... f6cee9993e algorithm creates a f6cee9993e □ MCQ in Multiple Access | Forouzan - □ MCQ in Multiple Access | Forouzan 17 minutes - MCQ, in Multiple Access | **Forouzan**,. A pinoybix **mcq**,, **quiz**, and reviewers. This is the Audio **MCQ**, in Multiple Access from the book ... f6cee9993e The IPv4 header size f6cee9993e configuration, the administrator f6cee9993e In IEEE 802.11, the MAC layer frame has f6cee9993e Which of the following is a necessary part of the IPv6 datagram? f6cee9993e A repeater is a connecting device that operates f6cee9993e Intro f6cee9993e In the transmission by sending only frames that are corrupted f6cee9993e □ MCQ in Data Link Control | Forouzan - □ MCQ in Data Link Control | Forouzan 20 minutes - MCQ, in **Data**, Link Control | **Forouzan**,. A pinoybix **mcq**,, **quiz**, and reviewers. This is the Audio **MCQ**, in **Data**, Link Control from the ... f6cee9993e If the bit rate for an ASK signal is 1200 bps f6cee9993e In a frequency-domain plot, the horizontal f6cee9993e _ provides synchronization without f6cee9993e Intro f6cee9993e uses four twisted pairs. f6cee9993e In Go-Back-N ARQ, if 5 is the number of bits for the sequence number, then the maximum size of the f6cee9993e domains define registered hosts f6cee9993e

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