CS601 QUIZ 6 BY IQRA AZHAR

CS601

Quiz 6 2024

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Solved by


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Datagram approach and virtual circuit approach are two popular approaches which lead us to

two different types of packet-switched networks.

What is the primary function of a checksum in digital communication?Select the correct option

Error correction

Data compression

Encryption

Error detection

Error detection.

The time in the Reservation method is divided _____.Select the correct option

in intervals with a reservation frame preceding data frames

randomly allocated intervalsi

nto equal intervals for all stations

based on station priority

into equal intervals for all stations

TOKEN possession time management primarily controls the _____.Select the correct option

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frequency of token generation within the network

encryption applied to the TOKEN packet

speed at which data packets are transmitted

duration a station can keep the TOKEN before passing it on

duration a station can keep the TOKEN before passing it on

he main purpose of inserting guard times in TDMA systems is to_____.Select the correct option

reduce the number of available time slots

account for propagation delays and ensure proper synchronization

compensate for variations in signal strength

extend the duration of each time slot

account for propagation delays and ensure proper synchronization

CHAP is an Authentication Protocol, which uses _____ process to authenticate user information.s an authentication protocol that uses a challenge-response

Among the following cables given below, _____cable has the highest cost as compared to others.

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In random access method, when two or more than two nodes transmit frames at the same time then _____.

All the frames in collision are lost

Collision has no effect on frames

All the frames in collision survives none

All the frames in collision are lost.

In even parity check code, the value of syndrome is _____ if the number of 1s is even.

0

In optical fiber a glass or plastic core is surrounded by a _____.

cladding

_____ uses thick coaxial cable.

10BASE5

he network address "47:20:1B:2E:08:EE" is consisted of _____bytes.Select the correct option812106

6 bytes.

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ships use _____ communication bands of frequency.Select the correct option3-30 GHz3-30 THz3-30 kHz3-30 MHz

3-30 GHz.

Which one of the following is a Random-Access protocol?

Aloha

In the context of Ethernet Implementations, maximum medium length of 10 Base-F was _____meters.

2,000

_____ does not happen until all the data is transferred and all of the resources are freed.

resources

_____category of coaxial cable is used for thick Ethernet.

"RG-8" or "RG-11."

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Math zone for Vu

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Allah Hafiz


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