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Asslam-o-Alaikum! In this file we'll provide you **CS601 quiz 3 2023 Important Finalterm MCQs. Must Prepare Before Finalterm Exams.** Verify Answers yourself too. If you found mistake then inform me.

If you found mistake then let us know.

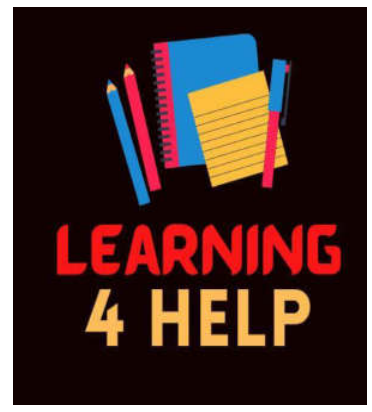
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Question # 10 of 10 (Start time: 11:43:20 PM, 19 July 2023) Total Marks: 1

The size of the packet is determined by the network and _____.

Select the correct option

- Governing Protocol
- Delays
- Switching Type
- Instructions

Question # 9 of 10 (Start time: 11:42:52 PM, 19 July 2023) Total Marks: 1

Congestion Control is a feature of _____ layer(s).

Select the correct option

- All mentioned
- Data Link
- Transport
- Network

VCI address is _____ address in virtual circuit approach.

Select the correct option

- Private
- Variable
- Global
- Local

_____ is the scope of VCI variable in virtual circuit approach.

Select the correct option

- Private
- Local
- Variable
- Global

Question # 6 of 10 (Start time: 11:41:30 PM, 19 July 2023) Total Marks: 1

Data Link layer provides services to the _____ layer.

Select the correct option

- Transport
- Network
- Session
- Application

Question # 7 of 10 (Start time: 11:41:30 PM, 19 July 2023) Total Marks: 1

Payload field of the PPP frame is of variable size and it can carry maximum data up to _____.

Select the correct option

- 10 bytes
- 100 bytes
- 500 bytes
- 1500 bytes

Question # 1 of 10 (Start time: 11:19:09 PM, 19 July 2023)

FF:FF:FF:FF:FF:FF is a _____ link layer address.

Select the correct option

- Unicast
- Broadcast
- Subnet mask
- Multicast

Question # 4 of 10 (Start time: 11:40:28 PM, 19 July 2023)

Total Marks: 1

CHAP is an Authentication Protocol, which uses _____ process to authenticate user information.

Select the correct option

- Five-way
- Four-way
- Three-way
- Two-way

In _____ type of error, two or more bits in the data unit will be changed.

Select the correct option

- Single bit
- Mono
- Zero
- Burst

The message 110 sent by a source is received by a destination as 111. This is _____ type of error.

Select the correct option

- Single-Bit
- Multi-Bit
- Burst
- Byte

Question # 9 of 10 (Start time: 11:23:32 PM, 19 July 2023) Total Marks: 1

A virtual-circuit network operates on _____ layer.

Select the correct option

- Datalink
- Physical
- Network
- Application

CS601 – Data Communication (Quiz 3) Quiz Start Time: 11:19 PM, 19 July 2023

Question # 8 of 10 (Start time: 11:23:15 PM, 19 July 2023) Total Marks: 1

Error detection and correction are the services provided by _____ layer.

Select the correct option

- Data link layer
- Session layer
- Physical layer
- Application layer

Question # 7 of 10 (Start time: 11:23:01 PM, 19 July 2023) Total Marks: 1

Data link layer is divided into _____ sub layers.

Select the correct option

- Seven
- Two
- Five
- Three

Question # 6 of 10 (Start time: 11:22:42 PM, 19 July 2023) Total Marks: 1

PAP and CHAP are used by _____ as Authentication Protocols.

Select the correct option

- TCP/ IP
- PPP
- ICMP
- SMTP

Question # 5 of 10 (Start time: 11:22:07 PM, 19 July 2023) Total Marks: 1

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

Select the correct option

- Circuit switching
- Packet switching
- Dynamic switching
- Line switching

In order to find the location of two errors in an eight bit stream, we have to see _____ different combinations.

Select the correct option

- 4
- 16
- 8
- 28

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In _____ type of error, two or more bits in the data unit will be changed.

Select the correct option

- Zero
- Single bit
- Burst
- Mono

vu.lms.vu.edu.pk/Quiz/QuizQuestion.aspx

If the message is going to pass through a packet-switched network, it can be divided into packets of _____.

Select the correct option

- Fixed size
- Variable size
- None
- Both fix and variable size

Which one of the following is not among the required phases for the actual communication in a circuit-switched network?

Select the correct option

- Connection teardown
- Setup
- Protocol
- Data transfer

Question # 9 of 10 (Start time: 07:29:19 PM, 18 July 2023) Total Marks: 1

In cross bar switch, the cross points can be calculated by_____ inputs and outputs.

Select the correct option

- Dividing
- Multiplying
- Subtracting
- Adding

Click to Save Answer & Move to Next Question

Question # 8 of 10 (Start time: 07:28:23 PM, 18 July 2023) Total Marks: 1

Error correction is more _____ than the error detection.

Select the correct option

- Informal
- Easy
- Difficult
- Useless

Question # 7 of 10 (Start time: 07:27:54 PM, 18 July 2023) Total Marks: 1

Data Link layer provides services to the _____ layer.

Select the correct option

- Session
- Transport
- Application
- Network

Question # 6 of 10 (Start time: 07:27:26 PM, 18 July 2023) Total Marks: 1

A switched network consists of a series of interlinked _____ called switches.

Select the correct option

- Nodes
- Systems
- Points
- Roots

Click to Save Answer & Move to Next Question

Question # 5 of 10 (Start time: 07:26:48 PM, 18 July 2023) Total Marks: 1

In _____ systems, resources are allocated on demand.

Select the correct option

- Frequency switching
- Packet switching
- Circuit switching
- Line switching

A3:34:45:11:92:F1 is a _____ link layer address.

Select the correct option

- Broadcast
- Multiplex
- Multicast
- Unicast

DLC in Data Link Layer stands for _____.

Select the correct option

- Demand Link Coordination
- Data Line Code
- Divide Line Communication
- Data Link Control

Question # 2 of 10 (Start time: 07:24:40 PM, 18 July 2023) Total Marks: 1

_____ is the process of converting digital data to digital signals.

Select the correct option

- CSMA/CD
- Line coding
- CSMA/CA
- Segmentation

_____ is responsible for governing node to node communication.

Select the correct option

- Session Layer
- Presentation Layer
- Application Layer
- Data Link layer