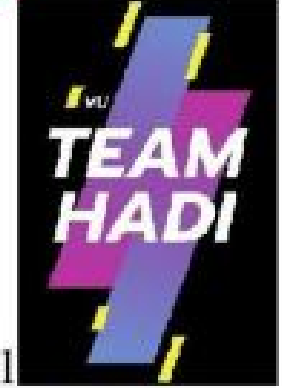


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WARNING: Team HADI is not responsible for any mistake or wrong answer. All students reading and using this document may check and confirm the answers at their own.



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Best of luck!

مہربانی کر کے میری امی جان کے لیے دعا کر دینا ان کی ۲۰۲۱ میں واقات ہوگی تھی، شکریہ (ہادی)

Question # 4 of 10 (Start time: 10:12:46 AM, 26 July 2023)

Total Marks: 1

Transmission Control Protocol is a(n) _____ layer protocol.

Select the correct option

<input type="radio"/>	Session
<input checked="" type="radio"/>	Transport
<input type="radio"/>	Network
<input type="radio"/>	Application

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Question # 9 of 10 (Start time: 11:38:06 AM, 26 July 2023)

Total Marks: 1

MAC address is of _____ .

Select the correct option

- 42 bits
- 24 bits
- 48 bits
- 36 bits



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Question # 3 of 10 (Start time: 10:12:11 AM, 26 July 2023)

Total Marks: 1

_____ is/are un-reliable protocol(s).

Select the correct option

- UDP
- IP and TCP
- TCP
- IP and UDP



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Question # 7 of 10 (Start time: 10:14:14 AM, 26 July 2023)

Total Marks: 1

For Carrier Sense Multiple Access/Collision Detection (CSMA/CD), we need a restriction on the_____.

Select the correct option

<input type="radio"/>	Signal Size
<input type="radio"/>	Collision Size
<input type="radio"/>	Station Size
<input checked="" type="radio"/>	Frame Size

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Question # 2 of 10 (Start time: 10:11:37 AM, 26 July 2023)

Total Marks: 1

Fast Ethernet has a data rate of _____Mbps.

Select the correct option

<input checked="" type="radio"/>	100
<input type="radio"/>	10
<input type="radio"/>	1000
<input type="radio"/>	10,000



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Question # 1 of 10 (Start time: 10:27:29 AM, 19 July 2023)

Total Marks: 1

One of the most common protocols for point-to-point access is _____.

Select the correct option

<input type="radio"/>	IP
<input type="radio"/>	TCP
<input type="radio"/>	UDP
<input checked="" type="radio"/>	PPP

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Question # 1 of 10 (Start time: 11:34:19 AM, 26 July 2023)

Total Marks: 1

In _____ each band is reserved for a specific station, and it belongs to the station all the time.

Select the correct option

<input type="radio"/>	TDMA
<input type="radio"/>	CSMA
<input type="radio"/>	CDMA
<input checked="" type="radio"/>	FDMA

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Question # 10 of 10 (Start time: 11:04:52 AM, 19 July 2023)

Total Marks:

Data link layer is divided into _____ sub layers.

Select the correct option

- | | |
|----------------------------------|-------|
| <input type="radio"/> | Five |
| <input checked="" type="radio"/> | Two |
| <input type="radio"/> | Three |
| <input type="radio"/> | Seven |



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Question # 5 of 10 (Start time: 11:02:52 AM, 19 July 2023)

Total Marks: 1

Go-Back-N protocol is one of the _____ layer protocols, which is used to control the flow of data during the transmission.

Select the correct option

<input type="radio"/>	Presentation
<input type="radio"/>	Network
<input type="radio"/>	Physical
<input checked="" type="radio"/>	Data link

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Question # 6 of 10 (Start time: 11:03:14 AM, 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



1500 bytes



10 bytes



500 bytes



100 bytes

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Question # 5 of 10 (Start time: 11:36:05 AM, 26 July 2023)

Total Marks: 1

In _____, collisions are avoided by deferring transmission even if the channel is idle.

Select the correct option

<input type="radio"/>	The Contention Window
<input type="radio"/>	The Deployment Frame
<input type="radio"/>	The Slotted Frame
<input checked="" type="radio"/>	The Interframe Space

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Question # 6 of 10 (Start time: 11:36:34 AM, 26 July 2023)

Total Marks: 1

_____ uses thin coaxial cable.

Select the correct option

- | | |
|----------------------------------|----------|
| <input checked="" type="radio"/> | 10Base2 |
| <input type="radio"/> | 10Base-F |
| <input type="radio"/> | 10Base5 |
| <input type="radio"/> | 10Base-T |

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Question # 8 of 10 (Start time: 10:15:04 AM, 26 July 2023)

Total Marks: 1

The_____ method has the highest chance of collision because two or more stations may find the line idle and send their frames immediately.

Select the correct option

<input type="radio"/>	All of the given
<input type="radio"/>	Non-persistent
<input checked="" type="radio"/>	1-persistent method
<input type="radio"/>	p-Persistent

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Question # 2 of 10 (Start time: 11:35:01 AM, 26 July 2023)

Total Marks: 1

CDMA stands for _____.

Select the correct option

<input type="radio"/>	Code Data Multiple Access
<input type="radio"/>	Carrier Data Multiple Access
<input checked="" type="radio"/>	Code Division Multiple Access
<input type="radio"/>	Carrier Division Multiple Access



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Question # 5 of 10 (Start time: 10:13:06 AM, 26 July 2023)

Total Marks: 1

In Ethernet frame, both destination and sender addresses are of length _____.

Select the correct option

2 byte

6 byte

1 byte

4 byte

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Question # 10 of 10 (Start time: 10:16:58 AM, 26 July 2023)

Total Marks: 1

CDMA stands for _____.

Select the correct option

- | | |
|----------------------------------|----------------------------------|
| <input type="radio"/> | Code Data Multiple Access |
| <input checked="" type="radio"/> | Code Division Multiple Access |
| <input type="radio"/> | Carrier Data Multiple Access |
| <input type="radio"/> | Carrier Division Multiple Access |



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Question # 9 of 10 (Start time: 10:16:16 AM, 26 July 2023)

Total Marks: 1

In which controlled-access method all data exchanges must be made through primary device even when the ultimate destination is a secondary device?

Select the correct option

<input type="radio"/>	Reservation
<input type="radio"/>	Token Passing
<input checked="" type="radio"/>	Polling
<input type="radio"/>	Port Forwarding

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Question # 8 of 10 (Start time: 10:31:54 AM, 19 July 2023)

Total Marks: 1

Stop-and-Wait protocol is used for _____.

Select the correct option

- | | |
|----------------------------------|--------------------------------|
| <input type="radio"/> | Error control only |
| <input type="radio"/> | Neither flow nor error control |
| <input type="radio"/> | Flow control only |
| <input checked="" type="radio"/> | Both flow and error control |



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Question # 10 of 10 (Start time: 11:38:27 AM, 26 July 2023)

Total Marks: 1

Possession of TOKEN gives the station the right to_____.

Select the correct option

<input checked="" type="radio"/>	Send the data
<input type="radio"/>	Modify the data
<input type="radio"/>	Delete the data
<input type="radio"/>	Receive the data

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Question # 3 of 10 (Start time: 11:01:09 AM, 19 July 2023)

Total Marks: 1

If duration of noise is decreased during a transmission over noisy channel, fixed data rate of the channel will cause _____ number of bits being impacted by the noise.

Select the correct option

<input type="radio"/>	Constant
<input checked="" type="radio"/>	More
<input type="radio"/>	Less
<input type="radio"/>	Zero

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Question # 4 of 10 (Start time: 11:02:29 AM, 19 July 2023)

Total Marks: 1

Checksum is an error-detection technique that can be applied to a message of _____ length.

Select the correct option

- | | |
|----------------------------------|------------|
| <input type="radio"/> | Exactly 8 |
| <input type="radio"/> | Exactly 32 |
| <input checked="" type="radio"/> | Any |
| <input type="radio"/> | Exactly 4 |

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Question # 10 of 10 (Start time: 10:33:32 AM, 19 July 2023)

Total Marks: 1

In order to find Hamming distance between two pair of words, _____ logical operation is used.

Select the correct option

<input type="radio"/>	AND
<input checked="" type="radio"/>	XOR
<input type="radio"/>	NAND
<input type="radio"/>	OR

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Question # 7 of 10 (Start time: 10:31:35 AM, 19 July 2023)

Total Marks: 1

VCI address is _____ address in virtual circuit approach.

Select the correct option

<input checked="" type="radio"/>	Local
<input type="radio"/>	Variable
<input type="radio"/>	Global
<input type="radio"/>	Private

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Question # 6 of 10 (Start time: 10:31:17 AM, 19 July 2023)

Total Marks: 1

To control and manage the transfer of data, a protocol called Point to Point Protocol (PPP) is used at the _____ layer.

Select the correct option

<input type="radio"/>	Physical
<input type="radio"/>	Network
<input checked="" type="radio"/>	Data link
<input type="radio"/>	Presentation

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Question # 1 of 10 (Start time: 10:59:37 AM, 19 July 2023)

Total Marks: 1

In Block coding we divide our message into blocks of k bits called as _____

Select the correct option

<input type="radio"/>	Cross words
<input type="radio"/>	Code words
<input type="radio"/>	Passwords
<input checked="" type="radio"/>	Data words

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Question # 1 of 10 (Start time: 10:11:01 AM, 26 July 2023)

Total Marks: 1

DSL stands for _____.

Select the correct option

<input checked="" type="radio"/>	digital subscriber line
<input type="radio"/>	data subscriber line
<input type="radio"/>	data switched line
<input type="radio"/>	digital switched line

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Question # 6 of 10 (Start time: 10:13:37 AM, 26 July 2023)

Total Marks: 1

A personal computer or workstation on an Ethernet network must have _____ card.

Select the correct option

<input checked="" type="radio"/>	NIC
<input type="radio"/>	TDI
<input type="radio"/>	None of the given
<input type="radio"/>	PCI

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Question # 2 of 10 (Start time: 11:00:38 AM, 19 July 2023)

Total Marks: 1

The flag in PPP is a byte that needs to be _____ whenever it appears in the data section of the frame.

Select the correct option

<input type="radio"/>	Cleaned
<input checked="" type="radio"/>	Escaped
<input type="radio"/>	Blocked
<input type="radio"/>	Duplicated

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Question # 5 of 10 (Start time: 10:30:52 AM, 19 July 2023)

Total Marks: 1

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

Select the correct option

<input type="radio"/>	4
<input checked="" type="radio"/>	0
<input type="radio"/>	1
<input type="radio"/>	2

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