



CS-601 Data Communication Update MCQS For Quiz-4 File Solve By Vu Topper RM



85 To 100% Marks



وَتَعَزُّ مِنْ تَشَاءٍ وَتَذَلُّ مِنْ تَشَاءٍ



PROFESSIONAL ONLINE ACADEMY

We Offers

LMS Handling

Important Notes

Online Classes

Assignments

Quiz & GDB's

Projects

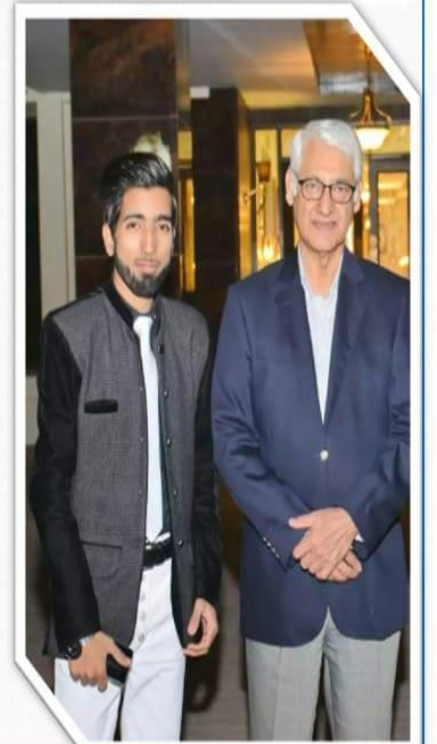
**NOTHING
IS
IMPOSSIBLE**

**Join Us
Now**

For More Info
Contact us at:

Rizwan Manzoor

0322-4021365



بری صحبت سے تہائی بہتر ہے اور تہائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

Which one of the following is a correct controlled-access method?

- A. Polling
- B. Reservation**
- C. Token Passing
- D. All of the given

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

- A. TDMA
- B. ALOHA**
- C. CDMA/CA
- D. CDMA/CD

What was the main draw back in ALOHA Random-Access method?

- A. Potential Collision
- B. Redundancy in Data
- C. Inconsistent Data rate
- D. All of the given**

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

- A. p-Persistent
- B. Non-persistent
- C. All of the given
- D. 1 persistent method**

Fast Ethernet has a data rate of _____Mbps.

- A. 100**
- B. 200
- C. 300
- D. 400

بري صحبت سے تتهائي بهتر ہے اور تتهائي سے نيک صحبت بهتر ہے

For More Help Contact What's app 03224021365

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

- A. 150
- B. 500
- C. 1000
- D. 2000**

_____ works with topologies in which one device is designated as a primary station and the other devices are secondary stations.

- A. Polling**
- B. Token Passing
- C. Reservation
- D. None of the given

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

- A. Frame size**
- B. Signal Size
- C. Station Size
- D. Collision size

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

- A. 1 byte
- B. 2 bytes
- C. 4 bytes
- D. 6 bytes**

DSL stands for _____.

- A. data switched line
- B. digital switched line
- C. data subscriber line

بري صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

D. Digital subscriber line Google

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

- A. CSMA
- B. CDMA
- C. FDMA**
- D. TDMA

When we represent the data in CDMA, if a station is idle then it sends_____.

- A. 0**
- B. -1
- C. Infinity
- D. 1

Which one of the following is not a Channelization Protocol?

- A. CSMA**
- B. TDMA
- C. FDMA
- D. CDMA

_____ transmission technology (based on Ethernet) provides a data rate of 1 billion bits per second.

- A. Fast Ethernet
- B. Gigabit Ethernet**
- C. Standard Ethernet
- D. 10BASE-T Ethernet

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

- A. All the frames in collision are lost

بري صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

- B. Collision has no effect on frames
- C. All the frames in collision survives**
- D. None of the these

Normally the value of Kmax in pure ALOHA is _____.

- A. 25
- B. 10
- C. 15**
- D. 30

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

- A. TCP
- B. UDP
- C. IP and TCP
- D. IP and UDP**

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

- A. Session
- B. Transport**
- C. Application
- D. None of these

POTS stand for _____?

- A. Plain Old Time Sharing
- B. Plain Old Telephone Set
- C. Plain Old Telephone Service
- D. Plain old telephone system**

Google

In _____, each station sends a frame whenever it has a frame to send.

- A. Pure ALOHA**
- B. Slotted ALOHA

بري صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

- C. None of the given
- D. Integrated ALOHA

_____ uses thin coaxial cable.

- A. 10Base5
- B. 10Base-F
- C. 10Base-T
- D. 10BASE2**

_____ was used as the medium in 10 Base-T.

- A. Thick Coaxial Cable
- B. Thin Coaxial Cable
- C. Twisted-pair cabling**
- D. Two Mode Fiber Cable

_____ uses thick coaxial cable.

- A. 10Base2
- B. 10Base-F
- C. 10BASE5**
- D. 10Base-T

Collisions in CSMA/CA are avoided through _____.

- A. The Interframe Space
- B. The Contention Window
- C. Acknowledgements
- D. All of the given**

Ethernet Address is of _____ bytes.

- A. 4
- B. 6** **Google**
- C. 8
- D. 12

بري صحبت سے تتهائي بهتر ہے اور تتهائي سے نيک صحبت بهتر ہے

For More Help Contact What's app 03224021365

MAC stand for _____?

- A. Main Access Control
- B. Media Access Control**
- C. Media Access Controller
- D. Mandatory Access Control

Google

Possession of TOKEN gives the station the right to_____.

- A. Modify the data
- B. Send the data**
- C. Delete the data
- D. Receive the data

In telephone network, POP stand for_____?

- A. Pride Of Place
- B. Proof Of Purchase
- C. Point Of Presence**
- D. Post Order Protocol

Handout

In CSMA/CA, _____ is the amount of time divided into slots.

- A. Collided Window
- B. Interframe Window
- C. Fragmented Window
- D. Contention Window**

Google

In _____, each station is forced to send a frame only at beginning of time slot.

- A. Upper ALOHA
- B. Lower ALOHA
- C. Slotted ALOHA**

بري صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

D. Integrated ALOHA

In Pure ALOHA, the vulnerable time is _____ the frame transmission time.

- A. Same as
- B. Three times
- C. Two times**
- D. Four times

No matter whether the link is dedicated or broadcast, data link control (DLC) layer provides services between -----.

- A. Virtual LANs
- B. Ethernet links
- C. Two adjacent nodes**
- D. Source and destination PCs

_____ is an Authentication Protocol, which uses two-step process to authenticate user information.

- A. PAP**
- B. LCP
- C. CHAP
- D. ICMP

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

- A. Session layer
- B. Physical layer
- C. Data link layer**
- D. Application layer

In circuit switching, when two end devices “A” and “B” connects with each other they send _____ request.

بري صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

- A. Setup
- B. Inquiry
- C. Switching
- D. Acceptance**

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

- A. Root
- B. Nodes** **Google**
- C. Points
- D. System

In case of higher data rate, the number of impacted bits will be

- _____.
- A. Zero
 - B. Lower
 - C. Higher**
 - D. Normal

_____ are used to exchange session management and control information between connected devices.

- A. I-frames
- B. U-frames**
- C. S-frames
- D. N-frames

Data Link layer receives services from the _____ layer.

- A. Session
- B. Physical**
- C. Transport
- D. Application

بري صحبت سے تتهائي بهتر ہے اور تتهائي سے نيک صحبت بهتر ہے

For More Help Contact What's app 03224021365

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

- A. Less** **Google**
- B. More
- C. Same
- D. Constant

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

- A. IP
- B. TCP
- C. PPP**
- D. UDP

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

- A. Two-way
- B. Four-way
- C. Five-way
- D. Three-way**

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

- A. 10 bytes
- B. 100 bytes
- C. 500 bytes
- D. 1500 bytes**

In virtual circuit approach when a frame enters a switch and when it leaves a switch its VCI _____.

- A. Always Changes

بري صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

B. Remain the Same

- C. Sometimes Changes
- D. Sometimes Remain Same

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

- A. Physical
- B. Data link
- C. Network**
- D. Presentation

PAP and CHAP are used by _____ as Authentication Protocols.

- A. PPP**
- B. SMTP
- C. ICMP
- D. TCP/IP

Error correction is more _____ than the error detection.

- A. Easy
- B. Useless
- C. Difficult**
- D. Informal

Virtual-Circuit Networks and datagram networks are the sub categories of _____.

- A. Packet-switched networks**
- B. Circuit Switched Networks
- C. Message switched networks
- D. Both circuit and message switched networks

بري صحبت سے تتهائي بهتر ہے اور تتهائي سے نيک صحبت بهتر ہے

For More Help Contact What's app 03224021365

A virtual-circuit network is a cross between a _____ network and a datagram network.

A. Circuit-switched

B. Packet switched

C. Message switched

D. Both message and packet switched network

In circuit switching total Delay is combination of Connection Time, Data transfer time and _____.

A. Switching time

B. Receiving time

C. Acknowledgement time

D. Connection tear down time

A local telephone network use _____ network.

A. Line switched

B. Circuit switched

C. Bit switched

D. Packet switched

The _____ protocol uses both flow and error control.

A. ICMP

B. HDLC

C. TCP/IP

D. Stop-and-wait

VCI address is _____ address in virtual circuit approach.

A. Private

B. Variable

C. Global

بري صحبت سے تتهائي بهتر ہے اور تتهائي سے نيک صحبت بهتر ہے

For More Help Contact What's app 03224021365

A virtual-circuit network operates on _____ layer.

A. Network **Google**

B. Physical

C. Datalink

D. Application

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.

A. More

B. Zero

C. Less

D. Constant

The _____ is the number of signal elements sent per unit time.

A. Period

B. Bit rate

C. Data rate

D. Signal rate

_____ is not a function of Data Link Control.

A. Framing

B. Modulation

C. Error Control

D. Flow Control

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

A. Network

B. Transport

C. Data Link

D. All mentioned.

بري صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

_____ and _____ are the two types of addressing in virtual circuit approach.

- A. Local, Global
- B. Private, Public
- C. Variable, Dynamic
- D. Dependent, Independent

In Linear Block codes, _____ of two valid code words creates another valid code word.

- A. OR
- B. NOR
- C. XOR
- D. AND

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

- A. Blocked
- B. Cleaned
- C. Escaped
- D. Duplicated

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

- A. 1
- B. 2
- C. 0
- D. 4

In circuit switched networks we have low efficiency but minimal _____.

- A. Errors
- B. Delay

بري صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

C. Speed

D. Throughput

Data link layer is divided into _____ sub layers.

A. Two

B. Five

C. Three

D. Seven

The message 110 sent by a source is received by a destination as 111.

This is _____ type of error.

A. Bytes

B. Burst

C. Multi-bit

D. Single bit

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

A. Physical

B. Network

C. Data link

D. Presentation

_____ is an Authentication Protocol, which is used by the PPP to authenticate passwords.

A. LCP

B. PAP

C. ICMP

D. CHAM

S-frames in High-Level Data Link Control (HDLC) are only used to transfer _____ information.

بری صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

A. Control

- B. Original
- C. User data
- D. Redundant

Question No:1 (Marks:1) Vu-Topper RM
Question No:2 (Marks:1) Vu-Topper RM
Question No:3 (Marks:1) Vu-Topper RM

In Block coding scheme, number of code words is always _____ data words.

- A. Equal to
- B. Same as
- C. Less than

D. Greater than

Question No:4 (Marks:1) Vu-Topper RM
Question No:5 (Marks:1) Vu-Topper RM

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

- A. The Slotted Frame
- B. The Interframe Space**
- C. The Deployment Frame
- D. The Contention Window

Question No:6 (Marks:1) Vu-Topper RM

The extra bits added with the original data for error detection/correction are called _____.

- A. Fault bits
- B. Process IDs
- C. Port numbers

D. Redundant bits

بری صحبت سے تہائی بہتر ہے اور تہائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

Question No:7

(Marks:1)

Vu-Topper RM

High-Level Data Link Control (HDLC) defines _____ types of frames to deal with the transfer modes.

A. One

B. Two

C. Three

D. Four

Question No:8

(Marks:1)

Vu-Topper RM

Question No:9

(Marks:1)

Vu-Topper RM

Question No:10

(Marks:1)

Vu-Topper RM

Question No:11

(Marks:1)

Vu-Topper RM

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

A. Polling

B. Reservation

C. Token Passing

D. Port Forwarding

Question No:12

(Marks:1)

Vu-Topper RM

The type of ALOHA which improves the efficiency of Pure ALOHA is

A. Upper ALOHA

B. Lower ALOHA

C. Slotted ALOHA

D. Integrated ALOHA

Question No:13

(Marks:1)

Vu-Topper RM

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

A. CSMA/CD

B. CSMA/CA

C. Line coding

بري صحبت سے تھائی بہتر ہے اور تھائی سے نيك صحبت بہتر ہے

For More Help Contact What's app 03224021365

D. Segmentation

Question No:14	(Marks:1)	Vu-Topper RM
Question No:15	(Marks:1)	Vu-Topper RM
Question No:16	(Marks:1)	Vu-Topper RM
Question No:17	(Marks:1)	Vu-Topper RM
Question No:18	(Marks:1)	Vu-Topper RM

If the Hamming distance between sent and received code word is _____, then it shows that received data is corrupted.

- A. $\neq 0$**
- B. =1
- C. =0
- D. $\neq 1$

Question No:19	(Marks:1)	Vu-Topper RM
Question No:20	(Marks:1)	Vu-Topper RM

In _____, each station is allocated a time slot during which it can send data.

- A. CDMA
- B. NDMA
- C. TDMA**
- D. FDMA

Question No:21	(Marks:1)	Vu-Topper RM
Question No:22	(Marks:1)	Vu-Topper RM
Question No:23	(Marks:1)	Vu-Topper RM

_____ works with topologies in which one device is designated as a primary station and the other devices are secondary stations.

- A. Token
- B. Polling**
- C. Reservation
- D. None of the given

بري صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

Question No:24

(Marks:1)

Vu-Topper RM

If we need to correct a single error in an 8-bit data unit, we need to consider _____ possible error locations.

A. 16

B. 2

C. 4

D. 8

Question No:25

(Marks:1)

Vu-Topper RM

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

A. Any

B. Exactly 4

C. Exactly 8

D. Exactly 32

Question No:26

(Marks:1)

Vu-Topper RM

Question No:27

(Marks:1)

Vu-Topper RM

CDMA stands for _____.

A. Code Data Multiple Access

B. Carrier Data Multiple Access

C. Code Division Multiple Access

D. Carrier Division Multiple Access

Question No:28

(Marks:1)

Vu-Topper RM

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

A. Passwords

B. Cross word

C. Code words

D. Data words

بري صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

Question No:29

(Marks:1)

Vu-Topper RM

Stop-and-Wait protocol is used for _____

- A. Error control only
- B. Flow control only
- C. Both flow and error control**
- D. Neither flow nor error control

Question No:30

(Marks:1)

Vu-Topper RM

Question No:31

(Marks:1)

Vu-Topper RM

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

- A. OR
- B. XOR**
- C. AND
- D. NAND

Question No:32

(Marks:1)

Vu-Topper RM

Question No:33

(Marks:1)

Vu-Topper RM

The message 1110 sent by a source is received by a destination as 1011. This is _____ type of error.

- A. Burst**
- B. Uni-Bit
- C. Hamming
- D. Single-Bit

Question No:34

(Marks:1)

Vu-Topper RM

In order to resolve link layer address of the next node, the first generated ARP request is always in _____ mode.

- A. Unicast
- B. Multiplex
- C. Multicast
- D. Broadcast**

بري صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

Question No:35

(Marks:1)

Vu-Topper RM

_____ is responsible for governing node to node communication.

- A. Session Layer**
- B. Data link layer
- C. Application Layer
- D. Presentation Layer

Question No:36

(Marks:1)

Vu-Topper RM

Question No:37

(Marks:1)

Vu-Topper RM

Question No:38

(Marks:1)

Vu-Topper RM

Media Access Control (MAC) and Data Link Control (DLC) constitute _____ layer.

- A. Physical
- B. Network
- C. Data link**
- D. Transport

Question No:39

(Marks:1)

Vu-Topper RM

a3:34:45:11:92:F1 is a _____ link layer address.

- A. Unicast**
- B. Multiplex
- C. Multicast
- D. Broadcast

Question No:40

(Marks:1)

Vu-Topper RM

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

- A. Unicast
- B. Multiplex
- C. Multicast
- D. Broadcast**

بري صحبت سے تھائی بہتر ہے اور تھائی سے نيک صحبت بہتر ہے

For More Help Contact What's app 03224021365

Question No:41	(Marks:1)	Vu-Topper RM
Question No:42	(Marks:1)	Vu-Topper RM
Question No:43	(Marks:1)	Vu-Topper RM
Question No:44	(Marks:1)	Vu-Topper RM

In character oriented protocol, each character of frame is encoded using----- coding system.

- A. NRZ
- B. ASCII**
- C. Unicode
- D. Bipolar AMI

Question No:45	(Marks:1)	Vu-Topper RM
Question No:46	(Marks:1)	Vu-Topper RM
Question No:47	(Marks:1)	Vu-Topper RM
Question No:48	(Marks:1)	Vu-Topper RM

In the _____ method, the stations in a network are organized in a logical ring.

- A. Polling
- B. Reservation
- C. Token-passing**
- D. None of these

Question No:49	(Marks:1)	Vu-Topper RM
----------------	-----------	--------------

In _____ a station monitors the medium after it sends a frame to see if the transmission was successful.

- A. CSMA
- B. CSMA/CA
- C. CSMA/CD**
- D. None of these

Question No:50	(Marks:1)	Vu-Topper RM
----------------	-----------	--------------

برى صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

Question No:51	(Marks:1)	Vu-Topper RM
Question No:52	(Marks:1)	Vu-Topper RM
Question No:53	(Marks:1)	Vu-Topper RM
Question No:54	(Marks:1)	Vu-Topper RM
Question No:55	(Marks:1)	Vu-Topper RM
Question No:56	(Marks:1)	Vu-Topper RM
Question No:57	(Marks:1)	Vu-Topper RM

In _____ protocol, the sender sends one frame at a time and waits for an acknowledgment before sending the next one.

- A. Simple
- B. Go-Back-N
- C. Stop-and-wait**
- D. Selective-Repeat

Question No:58	(Marks:1)	Vu-Topper RM
Question No:59	(Marks:1)	Vu-Topper RM

In MAC, when nodes use a multi-point or broadcast link, we need a _____ to coordinate access to the link.

- A. Telnet Protocol
- B. Application Protocol
- C. Data encrypt Protocol
- D. Multiple-access protocol**

Question No:60	(Marks:1)	Vu-Topper RM
Question No:61	(Marks:1)	Vu-Topper RM
Question No:62	(Marks:1)	Vu-Topper RM
Question No:63	(Marks:1)	Vu-Topper RM
Question No:64	(Marks:1)	Vu-Topper RM

Like 10 Base 5, 10 Base 2 is a _____ topology LAN.

- A. Ring
- B. Mesh
- C. Star

برى صحبت سے تہائی بہتر ہے اور تہائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

D. Bus

Question No:65

(Marks:1)

Vu-Topper RM

Question No:66

(Marks:1)

Vu-Topper RM

The transmission medium that carries the message is referred to as the

- A. Protocol
- B. Gateways
- C. Send and receive device

D. Communication channel

Question No:67

(Marks:1)

Vu-Topper RM

Analog signals are referring to be _____

- A. Discrete
- B. Periodic
- C. Continuous**
- D. None of these

Question No:68

(Marks:1)

Vu-Topper RM

There are _____ types of serial transmission.

- A. 3
- B. 4
- C. 2**
- D. None of the given

Question No:69

(Marks:1)

Vu-Topper RM

There are three types of Hubs that exist. Which of the following options correctly describes these three?

- A. Passive, Active, Turbo
- B. Passive, dormant, special
- C. Active , dormant , passive

D. Passive, Active, Intelligent

بري صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

Question No:70

(Marks:1)

Vu-Topper RM

_____ is the rate of change with respect to time.

- A. Voltage
- B. Time
- C. Frequency
- D. Amplitude**

Question No:71

(Marks:1)

Vu-Topper RM

What is the frequency of a sine wave if it completes one cycle in 2 seconds?

- A. 0.5**
- B. 0.6
- C. 0.3
- D. 0.2

Question No:72

(Marks:1)

Vu-Topper RM

_____ relatively measures the strength of two signals.

- A. Signal rate
- B. Bit rate
- C. Decibel
- D. Pulse Rate**

Question No:73

(Marks:1)

Vu-Topper RM

Central Hub in a Tree is an _____.

- A. Active hub**
- B. passive hub
- C. Both
- D. None of these

Question No:74

(Marks:1)

Vu-Topper RM

At the CRC generator, _____ added to the data unit before the divisional process.

بري صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

A. 0s are

B. 1s are

C. a polynomial is

D. a CRC remainder is

Question No:75

(Marks:1)

Vu-Topper RM

A broadcast signal is received by the orbiting satellites which rebroadcasts _____.

A. to the resender

B. to the sender

C. to the atmosphere

D. none of the given

Question No:76

(Marks:1)

Vu-Topper RM

In _____, a signal is directed straight from antenna to antenna.

A. Space propagation

B. Ground propagation

C. None of the these

D. Line of sight propagation

Question No:77

(Marks:1)

Vu-Topper RM

Which of the following consist of just one redundant bit per data unit?

Two-dimensional Parity check.

A. CRC

B. Checksum

C. None of these

D. Simple Parity Check

Question No:78

(Marks:1)

Vu-Topper RM

The term _____ means that only one bit of a given data unit is changed from 1 to 0 or from 0 to 1.

A. Burst Error

بري صحبت سے تھائی بہتر ہے اور تھائی سے نيک صحبت بہتر ہے

For More Help Contact What's app 03224021365

- B. Packet Error
- C. Character Error
- D. Single Bit Error**

Question No:79

(Marks:1)

Vu-Topper RM

Flow control is needed to prevent _____.

- A. Bit errors
- B. Overflow of the sender buffer
- C. Overflow of the receiver buffer**
- D. Collision between sender and receiver

Question No:80

(Marks:1)

Vu-Topper RM

A fiber -optic cable transmit signals in the form of _____.

- A. Light**
- B. Sound
- C. Wave
- D. None of the given

Question No:81

(Marks:1)

Vu-Topper RM

The inversion of the level at 1 bit is called as _____.

- A. NRZ-L
- B. NRZ-I**
- C. RNR-L
- D. NRA-L

Question No:82

(Marks:1)

Vu-Topper RM

Question No:83

(Marks:1)

Vu-Topper RM

Data is transmitted using light through a _____ cable.

- A. coaxial
- B. fiber-optic**
- C. microwave
- D. twisted pair

بري صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

Question No:84

(Marks:1)

Vu-Topper RM

In OSI model headers are added at layer _____.

- A. 1,2,3 only
- B. 6,5,7 only
- C. 5,4,3 only
- D. 6,5,4,3,2 only**

Question No:85

(Marks:1)

Vu-Topper RM

In ASK, both _____ and _____ remain constant.

- A. Amplitude, phase
- B. Frequency, Phase**
- C. Amplitude, Samples
- D. Amplitude, Frequency

Question No:86

(Marks:1)

Vu-Topper RM

Which error detection method consists of a parity bit for each unit as well as an entire data unit of parity bits?

- A. Checksum
- B. Cyclic Redundancy Check (CRC)
- C. Longitudinal Red Check (LRC)**
- D. Vertical Redundancy Check (VRC)

Question No:87

(Marks:1)

Vu-Topper RM

The most common type of connector used by coaxial cable is

- A. BNC**
- B. RJ-45
- C. RJ-11
- D. RJ-57

بري صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

Question No:88

(Marks:1)

Vu-Topper RM

What is the period of a Sine wave having frequency of 10 Hz?

- A. 0.2
- B. 0.1**
- C. 0.5
- D. 0.3

Question No:89

(Marks:1)

Vu-Topper RM

In _____, both peak amplitude and frequency remains constant as the phase changes.

- A. PSK**
- B. QAM
- C. None of these
- D. Both PSK & QAM

Question No:90

(Marks:1)

Vu-Topper RM

There are _____ types of guided media.

- A. 2
- B. 3**
- C. 4
- D. 5

Question No:91

(Marks:1)

Vu-Topper RM

Terminal, microprocessor, computer, printer or any other device that generates or consumes digital data is known as _____

- A. DCE
- B. DTE**
- C. DCE & DTE
- D. None of the given

Question No:92

(Marks:1)

Vu-Topper RM

Question No:93

(Marks:1)

Vu-Topper RM

بري صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

Sampling means measuring _____ of signal at equal intervals

- A. Amplitudes**
- B. Frequencies
- C. Phases
- D. None of these

Question No:94

(Marks:1)

Vu-Topper RM

A sine wave is _____.

- A. periodic and discrete
- B. aperiodic and discrete
- C. periodic and continuous**
- D. aperiodic and continuous

Question No:95

(Marks:1)

Vu-Topper RM

To make sure that source does not overwhelm destination by sending data faster than it can be handled and processed is called?

- A. Recovery
- B. Flow Control**
- C. Addressing & Routing
- D. Exchange Management

Question No:96

(Marks:1)

Vu-Topper RM

If a digital signal has "L" number of levels. _____ is the number of bits required to represent each level.

- A. Log L**
- B. L Square
- C. Log(2*L)
- D. Log Base 2 L

Question No:97

(Marks:1)

Vu-Topper RM

_____ category of coaxial cable is used for Cable TV.

- A. RG-58

بري صحبت سے تھائی بہتر ہے اور تھائی سے نيك صحبت بہتر ہے

For More Help Contact What's app 03224021365

B. RG-59

C. RG-11

D. RG-57

Question No:98

(Marks:1)

Vu-Topper RM

Radio is an example of _____ signal conversion.

A. Analog to analog

B. Analog to digital

C. Digital to Digital

D. Digital to analog

Question No:99

(Marks:1)

Vu-Topper RM

Analog To Analog Conversion Methods include _____.

A. AM, PM and FM

B. AM, FSK and PM

C. AM, PM and QAM

D. None of the given

Question No:100

(Marks:1)

Vu-Topper RM

The original Ethernet technology with the data rate of 10 Mbps is called _____?

A. Standard Ethernet

B. Fast Ethernet

C. Gigabit Ethernet

D. 10 Gigabit Ethernet

Question No:101

(Marks:1)

Vu-Topper RM

Which of the following is not a characteristic of a sine wave?

A. Phase

B. Frequency

C. Amplitude

D. Segmentation

بري صحبت سے تھائی بہتر ہے اور تھائی سے نيك صحبت بہتر ہے

For More Help Contact What's app 03224021365

Question No:102

(Marks:1)

Vu-Topper RM

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

A. 28

B. 16

C. 8

D. 4

Question No:103

(Marks:1)

Vu-Topper RM

Question No:104

(Marks:1)

Vu-Topper RM

_____ is used in the Stop-and-Wait protocol to overcome the issue of duplication.

A. Frame sequencing

B. Acknowledgement numbering

C. Counter and Timer reset

D. Frame sequencing and Acknowledgement numbering

Question No:105

(Marks:1)

Vu-Topper RM

Which one of the following is a correct-access method?

A. Polling

B. Reservation

C. Token Passing

D. All of the given

Question No:106

(Marks:1)

Vu-Topper RM

In the encoding where positive to negative transition is one and vice versa is zero.

A. Manchester

B. Differential Manchester

C. All of the given

D. None of given

بري صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

Question No:107

(Marks:1)

Vu-Topper RM

If the window size is 63 in go-back N ARQ then what is the range of sequence number?

A. 0 to 63

B. 0 to 64

C. 1 to 63

D. 1 to 64

Question No:108

(Marks:1)

Vu-Topper RM

At the CRC checker, _____ means that the data unit is damaged.

A. A string of 0s

B. A string of 1s

C. A nonzero remainder

D. A string of alternating 1s and 0s

Question No:109

(Marks:1)

Vu-Topper RM

Human voice is example of _____ signal.

A. Digital

B. Analog

C. Discrete

D. None of the given

Question No:110

(Marks:1)

Vu-Topper RM

In statistical time division multiplexing, number of slots in frame are less than _____.

A. Input lines

B. Input frequency

C. Output data rate

D. Multiplexed T lines

Question No:111

(Marks:1)

Vu-Topper RM

بري صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

A _____ modem is used to connect two DTEs directly.

- A. DSL
- B. Cable
- C. 'NULL'**
- D. None of the given

Question No:112 (Marks:1) **Vu-Topper RM**

Asynchronous TDM is efficient only when the size of the time slot is kept relatively _____.

- A. Zero
- B. Large**
- C. Small
- D. Medium

Question No:113 (Marks:1) **Vu-Topper RM**

_____ is correct formula to determine the total number of ports needed for one system connected in a mesh network.

- A. $N+1$
- B. $N-1$
- C. $N(N+1)$**
- D. None of the given.

Question No:114 (Marks:1) **Vu-Topper RM**

_____ is sometimes called the bit rate.

- A. signal rate
- B. Data rate**
- C. pulse rate
- D. modulation rate

Question No:115 (Marks:1) **Vu-Topper RM**

_____ category of coaxial cable is used for thin Ethernet.

- A. RG-1

بري صحبت سے تتهائي بهتر ہے اور تتهائي سے نيک صحبت بهتر ہے

For More Help Contact What's app 03224021365

B. RG-58

C. RG-59

D. RG-47

Question No:116

(Marks:1)

Vu-Topper RM

Which one is not the function of data link layer?

A. Flow control

B. Error control

C. Line discipline

D. Network control

Question No:117

(Marks:1)

Vu-Topper RM

_____ mode of serial transmission guarantees fixed rate of data.

A. Synchronous

B. Asynchronous

C. Isochronous

D. Metachronous

Question No:118

(Marks:1)

Vu-Topper RM

Data Link layer provides services to the _____ layer.

A. Session

B. Network

C. Transport

D. Application

Question No:119

(Marks:1)

Vu-Topper RM

Question No:120

(Marks:1)

Vu-Topper RM

The logical connection between the peer layers is _____ connection.

A. Direct

B. Indirect

C. Physical

D. Tangible

بري صحبت سے تھائی بہتر ہے اور تھائی سے نيك صحبت بہتر ہے

For More Help Contact What's app 03224021365

Question No:121

(Marks:1)

Vu-Topper RM

What is the period of a Sine wave having frequency of 5 Hz?

A. 0.2

B. 0.1

C. 0.5

D. 0.3

Question No:122

(Marks:1)

Vu-Topper RM

A sine wave is defined by _____ characteristics.

A. 2

B. 3

C. 4

D. 5

Question No:123

(Marks:1)

Vu-Topper RM

Question No:124

(Marks:1)

Vu-Topper RM

The _____ generates the data and passes it along with any control information to a _____.

A. DTE, DCE

B. DCE, DTE

C. DTE, DTE

D. DCE, DCE

Question No:125

(Marks:1)

Vu-Topper RM

What is the period of a Sine wave having frequency of 2 Hz?

A. 0.2

B. 0.1

C. 0.5

D. 0.3

Question No:126

(Marks:1)

Vu-Topper RM

بري صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

WDM stands for _____.

- A. Wideband De-Modulation
- B. Worst Data Manipulation
- C. Wavelength Division Multiplexing**
- D. None of the given

Question No:127 (Marks:1)

Vu-Topper RM

Latency is made of _____ components.

- A. Two**
- B. Four
- C. Five
- D. Three

Question No:128 (Marks:1)

Vu-Topper RM

The logical connection between the peer layers is _____ connection.

- A. Physical
- B. Direct
- C. Indirect
- D. Tangible**

Question No:129 (Marks:1)

Vu-Topper RM

In line discipline after the data transmission, the sending system finishes with an _____ frame.

- A. EOT**
- B. EKT
- C. ENT
- D. ESP

Question No:130 (Marks:1)

Vu-Topper RM

_____ of a signal is the collection of all the component frequencies it contains.

- A. Time domain

بري صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

- B. Frequency domain
C. Frequency spectrum
D. None of the given

Question No:131 (Marks:1) **Vu-Topper RM**

In TCP/IP protocol suite, the process of adding header at each layer on sending side is known as _____.

- A. Framing
B. Packetizing
C. Encapsulation
D. De-encapsulation

Question No:132 (Marks:1) **Vu-Topper RM**

Question No:133 (Marks:1) **Vu-Topper RM**

AM signal requires _____ the BW of original signal

- A. Half
B. Same
C. Twice
D. Three Times

Question No:134 (Marks:1) **Vu-Topper RM**

Asynchronous transmission is _____.

- A. Fast
B. Slow
C. Costly
D. None effective

Question No:135 (Marks:1) **Vu-Topper RM**

Time division multiplexing is used in _____ systems.

- A. Analog
B. Hybrid
C. Digital

بري صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

D. Automated

Question No:136

(Marks:1)

Vu-Topper RM

Radio wave transmission utilizes _____ different types of propagation.

- A. Two
- B. Four
- C. Five**
- D. Three

Question No:137

(Marks:1)

Vu-Topper RM

At the Application layer, object/information is in the form of _____

- A. Frame
- B. Packet**
- C. Segment
- D. Message

Question No:138

(Marks:1)

Vu-Topper RM

POST stand for _____?

- A. Plain Old Telephone Set
- B. Plain Old Time Sharing
- C. Plain Old Telephone System
- D. Plain Old Telephone Service**

Question No:139

(Marks:1)

Vu-Topper RM

Which of the following statement is correct?

- A. Analog Signals are less prone to Noise
- B. Digital signals are less prone to Noise**
- C. Digital signals are highly prone to Noise
- D. Digital signals are not affected by Noise

Question No:140

(Marks:1)

Vu-Topper RM

بري صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

In selective-reject ARQ, only the specific damaged or lost frame is--

- A. Selected
- B. Rejected
- C. Forwarded

D. Retransmitted

Question No:141 (Marks:1) **Vu-Topper RM**

Encoding digital data into digital signals is called _____.

- A. Analog-to-Digital Conversion
- B. Digital-to-Analog Conversion
- C. Digital-to-Digital Conversion**
- D. None of the given

Question No:142 (Marks:1) **Vu-Topper RM**

Quadrature Amplitude Modulation (QAM) is the combination of _____ and _____.

- A. FSK, PSK**
- B. PSK, FSK
- C. ASK, PSK
- D. ASK, FSK

Question No:143 (Marks:1) **Vu-Topper RM**

Question No:144 (Marks:1) **Vu-Topper RM**

Question No:145 (Marks:1) **Vu-Topper RM**

In frequency shift keying, _____ remain(s) constant.

- A. Frequency
- B. Amplitude
- C. Both Amplitude and Phase

D. Both Phase and Frequency

Question No:146 (Marks:1) **Vu-Topper RM**

We can have _____ different groups with a 4 bit block.

بري صحبت سے تتهائي بهتر ہے اور تتهائي سے نيک صحبت بهتر ہے

For More Help Contact What's app 03224021365

- A. 4
- B. 8**
- C. 16
- D. 32

Question No:147 (Marks:1) **Vu-Topper RM**

Line Configuration refers to the way two or more devices attach to a

- A. Path
- B. Link**
- C. Router
- D. Circuit

Question No:148 (Marks:1) **Vu-Topper RM**

There are _____ basic categories of multiplexing.

- A. 2
- B. 3**
- C. 7
- D. 5

Question No:149 (Marks:1) **Vu-Topper RM**

Low pass channel has _____ bandwidth between two stations.

- A. Shared
- B. Infinite
- C. Dedicated**
- D. Multiplexed

Question No:150 (Marks:1) **Vu-Topper RM**

BSC supports _____ transmission using _____ flow control.

- A. Full-duplex, Stop and wait ARQ
- B. Half-duplex, Selective reject ARQ
- C. Full-duplex, Selective reject ARQ

بري صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

D. Half-duplex, Stop and wait ARQ

Question No:151

(Marks:1)

Vu-Topper RM

Quantization is a method of assigning _____ values in a specific range to sampled instances.

- A. Binary
- B. Positive
- C. Negative

D. Integral

Question No:152

(Marks:1)

Vu-Topper RM

_____ encoding is almost obsolete today

- A. Polar
- B. Bipolar
- C. Unipolar**
- D. None of the given

Question No:153

(Marks:1)

Vu-Topper RM

YMODEM has _____ Byte of data unit.

- A. 256
- B. 128
- C. 512

D. 1024

Question No:154

(Marks:1)

Vu-Topper RM

In CRC there is no error if the remainder at the receiver is _____.

- A. Zero**
- B. Nonzero
- C. The quotient at the sender
- D. Equal to the remainder at the sender

Question No:155

(Marks:1)

Vu-Topper RM

بري صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

A portion of the path that carries TX between a given pair of devices is known as _____.

- A. Bridge
- B. Channel**
- C. Direct Point
- D. Access Point

Question No:156

(Marks:1)

Vu-Topper RM

What is the Bandwidth of a periodic signal if it is decomposed into 4 sine waves with frequencies 200, 400, 600 and 800?

- A. 100
- B. 500
- C. 300
- D. 600**

Question No:157

(Marks:1)

Vu-Topper RM

Mr. Asif while sitting in Lahore is talking with his friend in Dubai through Skype is an example of _____.

- A. Local Area Network
- B. Wide Area Network
- C. Home Based Network
- D. Metropolitan Area Network**

Question No:158

(Marks:1)

Vu-Topper RM

Which layer is concerned with the syntax and semantics of info exchange between two systems?

- A. Session
- B. Physical
- C. Application
- D. Presentation**

بري صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

Question No:159

(Marks:1)

Vu-Topper RM

Time domain shows changes in _____.

- A. Time
- B. time w.r.t signal amplitude
- C. signal amplitude w.r.t time**
- D. All of the given

Question No:160

(Marks:1)

Vu-Topper RM

In analog transmission, the base signal is called the _____.

- A. Digital signal
- B. Analog signal
- C. Carrier Signal**
- D. Modulated signal

Question No:161

(Marks:1)

Vu-Topper RM

Which of the following is most affected by noise?

- A. PSK
- B. ASK**
- C. FSK
- D. QAM

Question No:162

(Marks:1)

Vu-Topper RM

DLC in Data Link Layer stands for _____.

- A. Data Line Code
- B. Data Link Control**
- C. Demand Link Coordination
- D. Divide Line Communication

Question No:163

(Marks:1)

Vu-Topper RM

In Pulse Code Modulation (PCM), the sampling is dependent on---

- A. Time

بری صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

- B. Amplitude
- C. Frequency
- D. Signal Rate**

Question No:164 (Marks:1) **Vu-Topper RM**

Two or more computers connected so that they can communicate with each other and share information is called a _____.

- A. Satellite
- B. Protocol
- C. Network**
- D. Broadcast

Question No:165 (Marks:1) **Vu-Topper RM**

Analog refers to something that is continuous in _____.

- A. Time**
- B. Both
- C. Space Frequency
- D. None of the given

Question No:166 (Marks:1) **Vu-Topper RM**

What is the frequency of a sine wave if it completes one cycle in 5 seconds?

- A. 0.5
- B. 0.6
- C. 0.3
- D. 0.2**

Question No:167 (Marks:1) **Vu-Topper RM**

In an analog hierarchy to carry voice channels, a group can carry _____ voice channels.

- A. 60
- B. 12

بري صحبت سے تھائی بہتر ہے اور تھائی سے نيك صحبت بہتر ہے

For More Help Contact What's app 03224021365

C. 25
D. 20

Question No:168 (Marks:1) **Vu-Topper RM**

In Synchronous TDM, Time slots are not same in number as input devices.

True

False

Question No:169 (Marks:1) **Vu-Topper RM**

In _____ a dedicated communication path is established between two stations through the nodes of the network

Circuit switching

Packet switching

Question No:170 (Marks:1) **Vu-Topper RM**

STP is more expensive than UTP and is less susceptible to noise.

True

False

Question No:171 (Marks:1) **Vu-Topper RM**

Like Data link layer, _____ is also responsible for Flow control.

Session Layer

Transport Layer

Question No:172 (Marks:1) **Vu-Topper RM**

Traditionally MANs have been implemented using one of the 2 technologies, Circuit Switching and Packet Switching

True

False

Question No:173 (Marks:1) **Vu-Topper RM**

بری صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

Question No:174

(Marks:1)

Vu-Topper RM

Is there any difference between Data communication and telecommunication are network?

Yes

No

Question No:175

(Marks:1)

Vu-Topper RM

In ASK correct formula for calculating the bandwidth ia as _____.

$B=(1+d)S$

$B=(1*d)S$

Question No:176

(Marks:1)

Vu-Topper RM

TROPOSHERE is the layer of atmosphere above the troposphere but below space

True

False

Question No:177

(Marks:1)

Vu-Topper RM

_____ is normally used where speed is priority in data transfer.

Serial data transmission

Question No:178

(Marks:1)

Vu-Topper RM

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

burst error

Question No:179

(Marks:1)

Vu-Topper RM

Guard bands are used in _____ multiplexing technique, to avoid overlapping of frequency bands assigned to each user.

FDM

Question No:180

(Marks:1)

Vu-Topper RM

بري صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

Question No:181

(Marks:1)

Vu-Topper RM

PSK is susceptible to the noise degradation.

True

False

Question No:182

(Marks:1)

Vu-Topper RM

Question No:183

(Marks:1)

Vu-Topper RM

Question No:184

(Marks:1)

Vu-Topper RM

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

NIC

Question No:185

(Marks:1)

Vu-Topper RM

In the context of Ethernet address, the source address is always a -- address

Multicast

Question No:186

(Marks:1)

Vu-Topper RM

In Ethernet, the source address field in the MAC frame is the _ address

Previous station physical

Question No:187

(Marks:1)

Vu-Topper RM

In each character protocol each character of frame is encoded using _____ coding system .

Bit-oriented

Question No:188

(Marks:1)

Vu-Topper RM

In _____ collision are avoided by deferring transmission even if the channel is idle

The interframe space

Question No:189

(Marks:1)

Vu-Topper RM

بري صحبت سے تھائی بہتر ہے اور تھائی سے نيک صحبت بہتر ہے

For More Help Contact What's app 03224021365

_____uses fiber-optic cable

10base-F

Question No:190

(Marks:1)

Vu-Topper RM

Question No:191

(Marks:1)

Vu-Topper RM

Mac address is of _____

48 bits

Question No:192

(Marks:1)

Vu-Topper RM

SONET stands for

Synchronous optical network

Question No:193

(Marks:1)

Vu-Topper RM

Question No:194

(Marks:1)

Vu-Topper RM

In hexadecimal notation of Ethernet address, each byte is separated by -
_____ symbol.

Colon

Question No:195

(Marks:1)

Vu-Topper RM

Question No:196

(Marks:1)

Vu-Topper RM

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

28

Question No:197

(Marks:1)

Vu-Topper RM

In a linear block code, the _____ of any two valid codewords creates
another valid codeword.

XOR

Question No:198

(Marks:1)

Vu-Topper RM

The original Ethernet technology with the data rate of 10 MBps is
called _____?

بري صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

Standard Ethernet

Question No:199

(Marks:1)

Vu-Topper RM

Question No:200

(Marks:1)

Vu-Topper RM

POTS stand for _?

Plain old telephone system

Question No:201

(Marks:1)

Vu-Topper RM

In the context of Ethernet address, the destination address is always a _____ address.

Unicast, multicast, broadcast

Question No:202

(Marks:1)

Vu-Topper RM

Question No:203

(Marks:1)

Vu-Topper RM

If the harming distance between sent and received code word is _____ then it shows that received data is corrupted.

Is not equal to 0

Question No:204

(Marks:1)

Vu-Topper RM

Question No:205

(Marks:1)

Vu-Topper RM

What was the main drawback in the aloha random access method-----

Redundancy in data

Question No:206

(Marks:1)

Vu-Topper RM

In telephone, network POP stands for

Point-of presence

Question No:207

(Marks:1)

Vu-Topper RM

Transmission technology based on Ethernet provides a data rate of 1 billion bits per second.

Standard Ethernet

بري صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

Question No:208 (Marks:1) **Vu-Topper RM**
In pure aloha the vulnerable time is ____ the frame transmission time
Two times

Question No:209 (Marks:1) **Vu-Topper RM**
Question No:210 (Marks:1) **Vu-Topper RM**
The original Ethernet technology with the data rate of 10 Mbps is called
Standard ethernet

Question No:211 (Marks:1) **Vu-Topper RM**
Which of the following is a correct controlled access method?
All options

Question No:212 (Marks:1) **Vu-Topper RM**
In telephone, network POP stands for _____.
Point of presence

Question No:213 (Marks:1) **Vu-Topper RM**
What was the main drawback in the aloha random access method?
Redundancy data rate

Question No:214 (Marks:1) **Vu-Topper RM**
By using-----system, change in the file contents during file transmission can be avoided.
Error Detection and Correction

Question No:215 (Marks:1) **Vu-Topper RM**
Baud rate is greater than or equal to the bit rate.
True
False

Question No:216 (Marks:1) **Vu-Topper RM**

بري صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365

The level of signal is always positive in NRZ encoding.

True

False

Question No:217 (Marks:1)

Vu-Topper RM

Session layer is responsible for _____.

Reassembly of data

Maintaining the connection

Question No:218 (Marks:1)

Vu-Topper RM

The Internet is-----.

A global network of computers networks

**Channel Ko Subscribe Or Share Zaroor
Karray For More Important Files.**

Free Of Cost All Study Helping Material Is Available.!

>>> Provide By Vu-Toper Team <<<

Contact On What's app #03224021365

Channel Name = Vu Topper RM

برى صحبت سے تھائی بہتر ہے اور تھائی سے نیک صحبت بہتر ہے

For More Help Contact What's app 03224021365