CS610:Quiz No. 2

Question # 2 of 10 (Start time: 04:40:30 PM, 05 July 2022)

Static routing computes routing table information at _____ time.

Select the correct option

- Load
- One
- Execute
- Boot

Question # 8 of 10 (Start time: 04:46:52 PM, 05 July 2022)

_____is not used to extend LAN.

Select the correct option

- ○ Bridge
- ○ Repeater
- ● Fiber modem
- ○ Hub

quiz.vu.edu.pk/QuizQuestion.aspx?ver=f5ecff24-2974-4148-853b-c347c1ec

CS610:Quiz No. 2

Question # 9 of 10 (Start time: 04:58:37 PM, 05 July 2022)

The most important task a bridge performs is _____.

Select the correct option

- ○ Packet switching
- ○ Line controlling
- ● Frame filtering
- ○ Noise controlling

CS610:Quiz No. 2

Question # 1 of 10 (Start time: 04:52:09 PM, 05 July 2022)

Weights on graph edges reflect cost of_____.

Select the correct option

- ○ Path
- ○ Nodes
- ○ Trending edge
- ● Traversing edge

CS610:Quiz No. 2

Question # 1 of 10 (Start time: 04:39:35 PM, 05 July 2022)

The bridges communicate with each other on the network and use _____algorithm to decide which bridge will not forward frames if a cycle occurs.

Select the correct option

- ○ Vector distance
- ○ Djikstra
- ● Distributed Spanning Tree
- ○ Shortest path first

CS610:Quiz No. 2

Question # 10 of 10 (Start time: 04:48:33 PM, 05 July 2022)

The _____ field of Ethernet frame has the purpose of Frame payload.

Select the correct option

- ○ Preamble
- ● Data
- ○ CRC
- ○ Frame Type

8:53 PM

quiz.vu.edu.pk/Qu

MC210201817: ANEELA BIBI

Time Left 86 sec(s)

CS610:Quiz No. 2

Quiz Start Time: 08:51 PM, 05 July 2022

Question # 2 of 10 (Start time: 08:52:58 PM, 05 July 2022)

Total Marks: 1

The CSMA/CD mechanism does not work with _____.

Select the correct option

- Two Ethernet segments.
- High throughput.
- Long delays.
- Less cable length.

Click to Save Answer & Move to Next Question

CS610:Quiz No. 2

Question # 10 of 10 (Start time: 04:59:35 PM, 05 July 2022)

Many WANs use _____addressing for efficiency.

Select the correct option

- (●) Hierarchical
- ( ) Forward
- ( ) Sequence
- ( ) Sequential

CS610:Quiz No. 2 Quiz Start Time: 10:00 PM, 05 July 2022

Question # 9 of 10 (Start time: 10:03:34 PM, 05 July 2022) Total Marks: 1

Which is the incorrect statement about 'Bridge'?

Select the correct option

- Bridges do not recognize frame formats, they just amplify and retransmit the electrical signal.
- A bridge uses two NICs to connect two segments.
- A bridge is more intelligent than repeater.
- A bridge listens to all traffic and recognizes frame format.

7:06 15.0 KB/S 4G 30
quiz.vu.edu.pk/Qu 5

MC210204435: MUHAMMAD AZIZ

Time Left 77 sec(s)

CS610:Quiz No. 2

Quiz Start Time: 07:03 PM, 05 July 2022

Question # 2 of 10 (Start time: 07:06:16 PM, 05 July 2022)

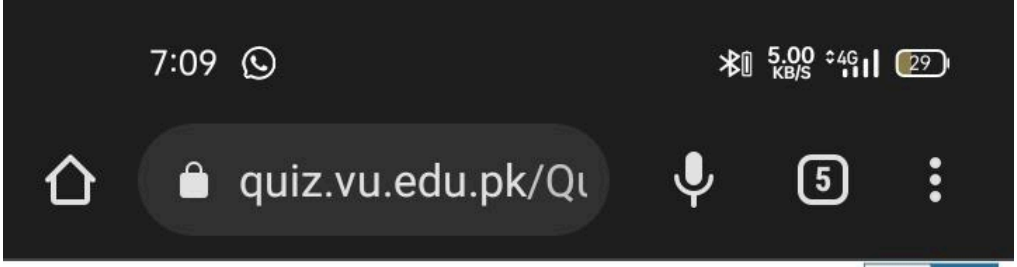
Total Marks: 1

ATM header is about _____ of the cell.

Select the correct option

- 5 %
- 10 %
- 20 %
- 25 %

Click to Save Answer & Move to Next Question



MC210204435: MUHAMMAD AZIZ

Time Left 89 sec(s)

CS610:Quiz No. 2

Quiz Start Time: 07:03 PM, 05 July 2022

Question # 3 of 10 (Start time: 07:09:01 PM, 05 July 2022)

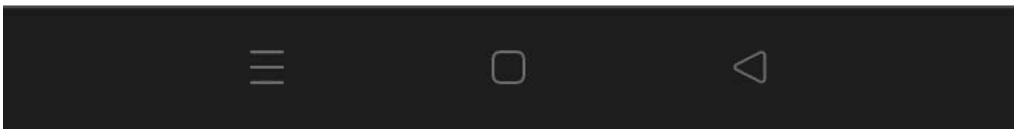
Total Marks: 1

Metropolitan area network is used for _____.

Select the correct option

- Country
- Building
- Continent
- City

Click to Save Answer & Move to Next Question



CS610:Quiz No. 2

Question # 9 of 10 (Start time: 04:47:46 PM, 05 July 2022)

Which of the following is not a guided medium?

Select the correct option

- Twisted-pair cable
- Coaxial cable
- Fiber-optic cable
- Atmosphere

7:04 14.0 KB/S 4G 30
quiz.vu.edu.pk/Qu 5

MC210204435: MUHAMMAD AZIZ

Time Left 86 sec(s)

CS610:Quiz No. 2

Quiz Start Time: 07:03 PM, 05 July 2022

Question # 1 of 10 (Start time: 07:03:54 PM, 05 July 2022)

Total Marks: 1

Which is the incorrect statement about 'Bridge'?

Select the correct option

- A bridge listens to all traffic and recognizes frame format.
- A bridge is more intelligent than repeater.
- Bridges do not recognize frame formats, they just amplify and retransmit the electrical signal.
- A bridge uses two NICs to connect two segments.

Click to Save Answer & Move to Next Question

Quiz

quiz.vu.edu.pk/QuizQuestion.aspx?ver=ae8f20e4-04e6-4c2c-80c8-81a8ff8a40c0

CS610:Quiz No. 2

Question # 4 of 10 (Start time: 04:54:51 PM, 05 July 2022)

Dijkstra's algorithm can accommodate weights on _____ in graph

Select the correct option

- ○ Nodes
- ● Edges
- ○ Connections
- ○ Path

CS610:Quiz No. 2

Question # 3 of 10 (Start time: 04:54:03 PM, 05 July 2022)

Which one is a method for building routing tables?

Select the correct option

- ○ Store and forward
- ○ Program
- ○ Graph algorithm
- ● Manual entry

CS610:Quiz No. 2

Question # 8 of 10 (Start time: 04:57:54 PM, 05 July 2022)

In a _____ state, a bridge allows simultaneous use of each segment.

Select the correct option

- (●) Steady
- ( ) Ready
- ( ) Startup
- ( ) Final

CS610:Quiz No. 2

Question # 6 of 10 (Start time: 04:44:52 PM, 05 July 2022)

A network analyzer is also called _____.

Select the correct option

- ○ Network administrator
- ○ Network manager
- ● Network monitor
- ○ Network supervisor

Quiz

quiz.vu.edu.pk/QuizQuestion.aspx?ver=0ffb0be8-a9a0-42e9-b2fb-

CS610:Quiz No. 2

Question # 6 of 10 (Start time: 04:56:04 PM, 05 July 2022)

Which of the following is not a guided medium?

Select the correct option

- Fiber-optic cable
- Atmosphere
- Coaxial cable
- Twisted-pair cable

Question # 5 of 10 (Start time: 04:43:47 PM, 05 July 2022)

_____ can occur in LANs when a packet is delayed because the network is busy.

Select the correct option

- ○ Deadlock
- ○ Loop
- ○ Variance
- ● Jitter

Question # 4 of 10 (Start time: 04:42:48 PM, 05 July 2022)

Each computer in LAN is identified by a physical address, usually imprinted on the _____.

Select the correct option

- ○ Modem
- ○ Router
- ○ Switch
- ● Network Interface Card

CS610:Quiz No. 2

Question # 5 of 10 (Start time: 04:55:21 PM, 05 July 2022)

_____standard includes logical link control (LLC) sub network attachment point (SNAP) header.

Select the correct option

- IEEE 803.11
- IEEE 802.11
- IEEE 803.2
- IEEE 802.2

CS610:Quiz No. 2

Question # 7 of 10 (Start time: 04:56:50 PM, 05 July 2022)

AUI cable connects from NIC to_____.

Select the correct option

○	BNC Connector
○	Terminator
○	RJ-45 Connector
●	Transceiver

quiz.vu.edu.pk/QuizQuestion.aspx?ver=e8a05c66-b025-4bde-bedd-ff2321720286

CS610:Quiz No. 2

Question # 7 of 10 (Start time: 04:45:45 PM, 05 July 2022)

In order to forward a copy of frame, the bridge uses _____ address.

Select the correct option

- Source
- Destination
- Network
- IP

Question # 2 of 10 (Start time: 04:53:17 PM, 05 July 2022)

To model a WAN, we use a graph in which the nodes model switches and the edges model direct connection between_____.

Select the correct option

- (●) Switches
- ( ) LANs
- ( ) Routers
- ( ) Hubs

3:09 58
quiz.vu.edu.pk/Qu

MC210200925: DUA BILAL

Time Left 85 sec(s)

CS610:Quiz No. 2

Quiz Start Time: 03:03 PM, 05 July 2022

Question # 3 of 10 (Start time: 03:09:08 PM, 05 July 2022)

Total Marks: 1

ATM uses fixed size, small cells, 48 octet's data and _____.

Select the correct option

- 5 Octets header
- 7 Octets header
- 6 Octets header
- 3 Octets header

Click to Save Answer & Move to Next Question

3:11 58
quiz.vu.edu.pk/Qu

MC210200925: DUA BILAL

Time Left 86 sec(s)

CS610:Quiz No. 2

Quiz Start Time: 03:03 PM, 05 July 2022

Question # 5 of 10 (Start time: 03:11:33 PM, 05 July 2022)

Total Marks: 1

A typical bridge has _____.

Select the correct option

- A cache memory, ROM and CPU.
- Two NICs, a CPU a memory and a ROM.
- One NIC, a CPU a memory and a ROM.
- RAM, ROM and CPU.

Click to Save Answer & Move to Next Question

3:10 58
quiz.vu.edu.pk/Qu

MC210200925: DUA BILAL

Time Left 87 sec(s)

CS610:Quiz No. 2

Quiz Start Time: 03:03 PM, 05 July 2022

Question # 4 of 10 (Start time: 03:09:56 PM, 05 July 2022)

Total Marks: 1

Which one is a method for building routing tables?

Select the correct option

- Program
- Manual entry
- Graph algorithm
- Store and forward

Click to Save Answer & Move to Next Question

3:07 58
GB
quiz.vu.edu.pk/Qu
MTH6
MC2102 ONLY AL
Time Left 52 sec(s)
CS610:Quiz No. 2
Quiz Start Time: 03:03 PM, 05 July 2022

Question # 2 of 10 (Start time: 03:05:11 PM, 05 July 2022) Total Marks: 1

A network analyzer is also called _____.

Select the correct option

- Network administrator
- Network manager
- Network supervisor
- Network monitor

Click to Save Answer & Move to Next Question

3:03 59
quiz.vu.edu.pk/Qu

MC210200925: DUA BILAL

Time Left 86 sec(s)

CS610:Quiz No. 2

Quiz Start Time: 03:03 PM, 05 July 2022

Question # 1 of 10 (Start time: 03:03:10 PM, 05 July 2022)

Total Marks: 1

Which of the following is the correct function of Bridge?

Select the correct option

- Routing information exchange
- MTU path discovery
- Byte stuffing
- Filtering and forwarding a frame

Click to Save Answer & Move to Next Question

12:29

quiz.vu.edu.pk/QuizC

BC200403018: HUSSNAIN ASHRAF

Time Left 85 sec(s)

CS610:Quiz No. 2

Quiz Start Time: 12:20 PM, 05 July 2022

Question # 9 of 10 (Start time: 12:29:03 PM, 05 July 2022)

Total Marks: 1

Static routing computes routing table information at _____time.

Select the correct option

- Boot
- One
- Execute
- Load

Click to Save Answer & Move to Next Question

12:30

quiz.vu.edu.pk/Quiz(

BC200403018: HUSSNAIN ASHRAF

Time Left 83 sec(s)

CS610:Quiz No. 2

Quiz Start Time: 12:20 PM, 05 July 2022

Question # 10 of 10 (Start time: 12:29:52 PM, 05 July 2022)

Total Marks: 1

Switch simulates a _____LAN connecting segments.

Select the correct option

- Complex
- Bridged
- Single
- Single Shared

Click to Save Answer & Move to Next Question

LMS

12:27

quiz.vu.edu.pk/Quiz(

BC200403018: HUSSNAIN ASHRAF

Time Left 69 sec(s)

CS610:Quiz No. 2

Quiz Start Time: 12:20 PM, 05 July 2022

Question # 7 of 10 (Start time: 12:26:44 PM, 05 July 2022)

Total Marks: 1

_____standard includes logical link control (LLC) sub network attachment point (SNAP) header.

Select the correct option

- IEEE 802.2
- IEEE 803.11
- IEEE 803.2
- IEEE 802.11

Click to Save Answer & Move to Next Question

12:28

quiz.vu.edu.pk/Quiz(

BC200403018: HUSSNAIN ASHRAF

Time Left 85 sec(s)

CS610:Quiz No. 2

Quiz Start Time: 12:20 PM, 05 July 2022

Question # 8 of 10 (Start time: 12:27:55 PM, 05 July 2022)

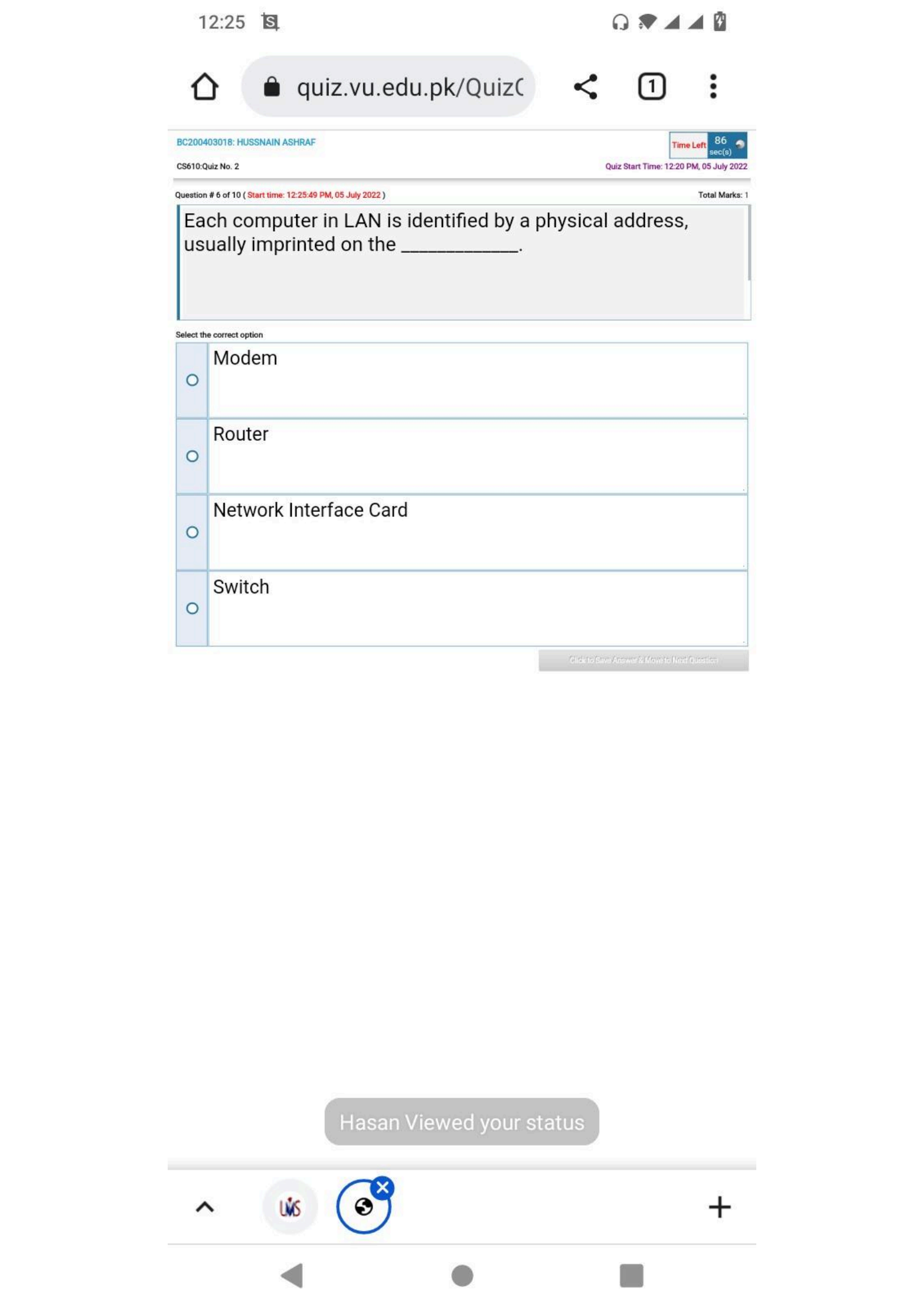
Total Marks: 1

ATM uses small, fixed-sized packets called cells and each cell has _____octets.

Select the correct option

- 55
- 47
- 52
- 53

Click to Save Answer & Move to Next Question


12:25
quiz.vu.edu.pk/Quiz(
BC200403018: HUSSNAIN ASHRAF
Time Left 86 sec(s)
CS610:Quiz No. 2
Quiz Start Time: 12:20 PM, 05 July 2022
Question # 6 of 10 (Start time: 12:25:49 PM, 05 July 2022)
Total Marks: 1
Each computer in LAN is identified by a physical address, usually imprinted on the _____.
Select the correct option
Modem
Router
Network Interface Card
Switch
Click to Save Answer & Move to Next Question
Hasan Viewed your status

12:23

quiz.vu.edu.pk/Quiz(

BC200403018: HUSSNAIN ASHRAF

Time Left 87 sec(s)

CS610:Quiz No. 2

Quiz Start Time: 12:20 PM, 05 July 2022

Question # 4 of 10 (Start time: 12:23:47 PM, 05 July 2022)

Total Marks: 1

The switch that has computers attached with it, is called _____switch.

Select the correct option

- Interior
- Exterior
- Internal
- Front

Click to Save Answer & Move to Next Question

12:24

quiz.vu.edu.pk/QuizC

BC200403018: HUSSNAIN ASHRAF

Time Left 87 sec(s)

CS610:Quiz No. 2

Quiz Start Time: 12:20 PM, 05 July 2022

Question # 5 of 10 (Start time: 12:24:50 PM, 05 July 2022)

Total Marks: 1

The frame format of any LAN technology must consists of _____ and _____.

Select the correct option

- Frame header and CRC
- Frame header and pay load.
- Payload and CRC
- Payload and Frame type

Click to Save Answer & Move to Next Question

12:23

quiz.vu.edu.pk/Quiz(

BC200403018: HUSSNAIN ASHRAF

Time Left 86 sec(s)

CS610:Quiz No. 2

Quiz Start Time: 12:20 PM, 05 July 2022

Question # 3 of 10 (Start time: 12:22:57 PM, 05 July 2022)

Total Marks: 1

A network analyzer is also called _____.

Select the correct option

- Network administrator
- Network monitor
- Network supervisor
- Network manager

Click to Save Answer & Move to Next Question

WhatsApp

quiz.vu.edu.pk/Quiz(

BC200403018: HUSSNAIN ASHRAF

Time Left 83 sec(s)

CS610:Quiz No. 2

Quiz Start Time: 12:20 PM, 05 July 2022

Question # 1 of 10 (Start time: 12:20:45 PM, 05 July 2022)

Total Marks: 1

In a _____ state, a bridge allows simultaneous use of each segment.

Select the correct option

- Steady
- Startup
- Final
- Ready

Click to Save Answer & Move to Next Question

12:21

quiz.vu.edu.pk/Quiz(

BC200403018: HUSSNAIN ASHRAF

Time Left 85 sec(s)

CS610:Quiz No. 2

Quiz Start Time: 12:20 PM, 05 July 2022

Question # 2 of 10 (Start time: 12:21:51 PM, 05 July 2022)

Total Marks: 1

10Base-T Ethernet is often called a _____.

Select the correct option

- ring shaped star
- star shaped bus
- star shaped ring
- ring shaped bus

Click to Save Answer & Move to Next Question

Question # 10 of 10 (Start time: 10:42:43 AM, 05 July 2022)

Static routing computes routing table information at _____time.

Select the correct option

- Load
- One
- Execute
- Boot

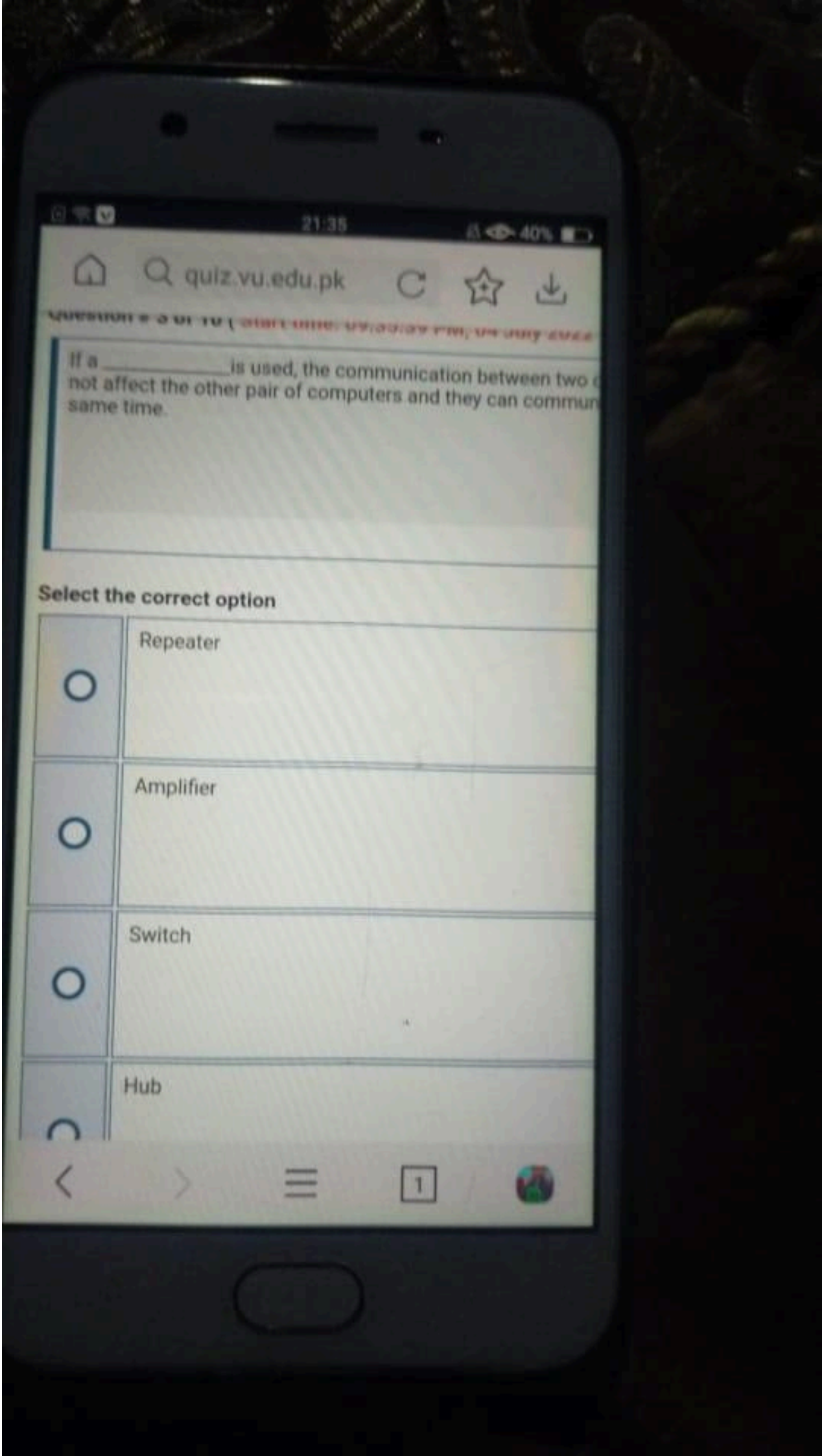
CS610:Quiz No. 2 Quiz Start Time: 10:36 AM, 05 July 2

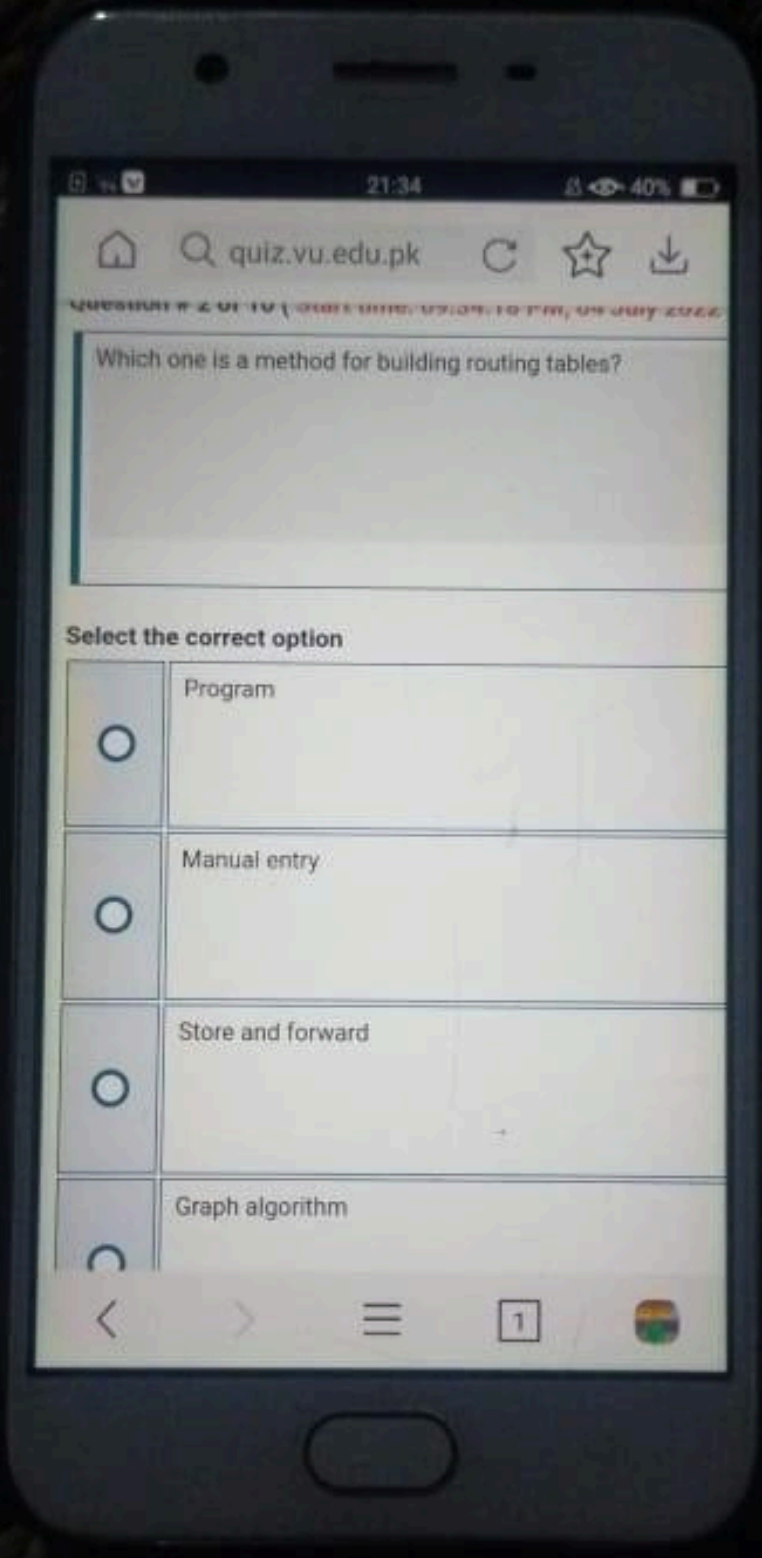
Question # 9 of 10 (Start time: 10:42:06 AM, 05 July 2022) Total Mark

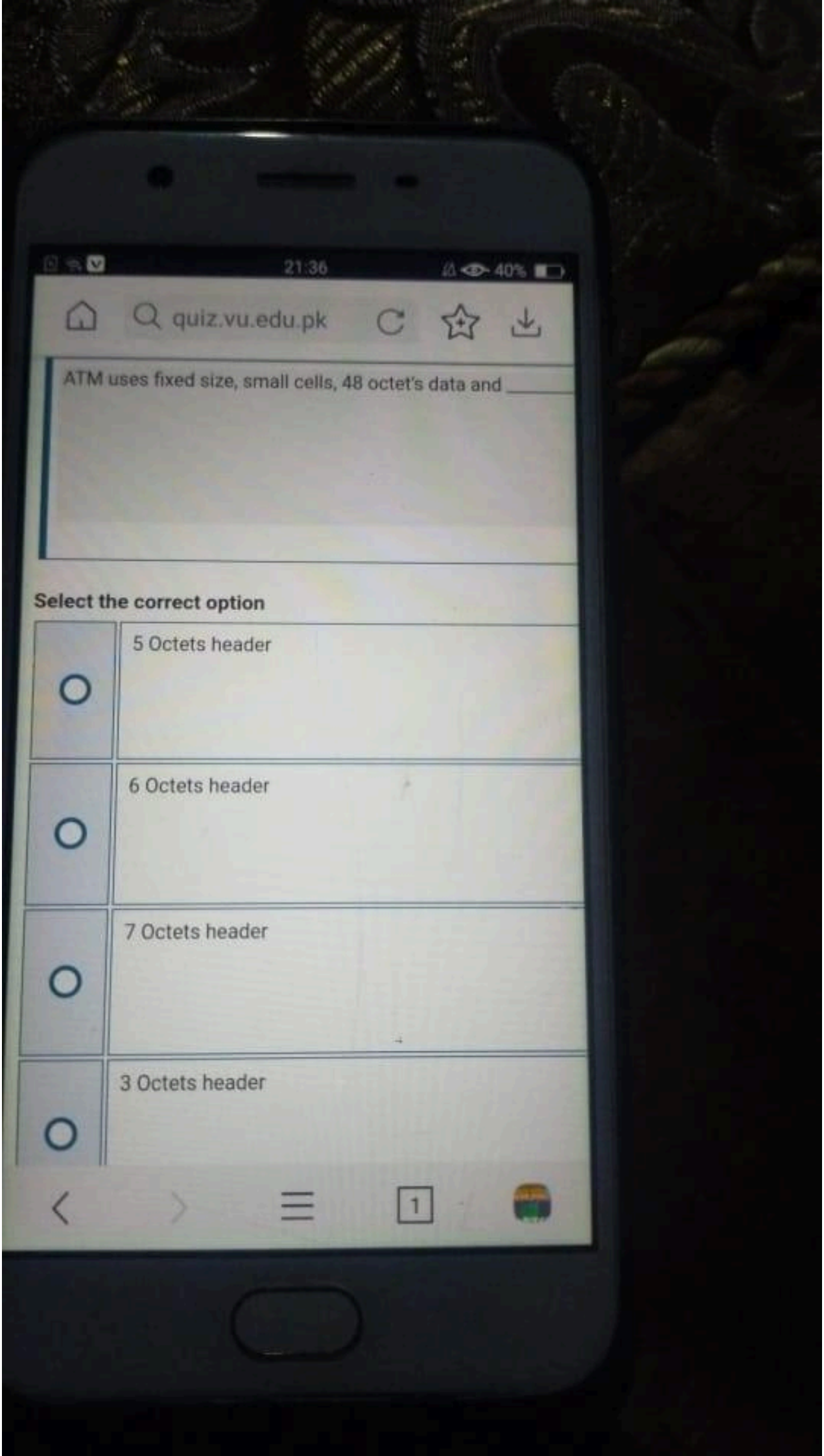
Ethernet standard specifies that any two stations cannot be separated by more than _____ Repeaters.

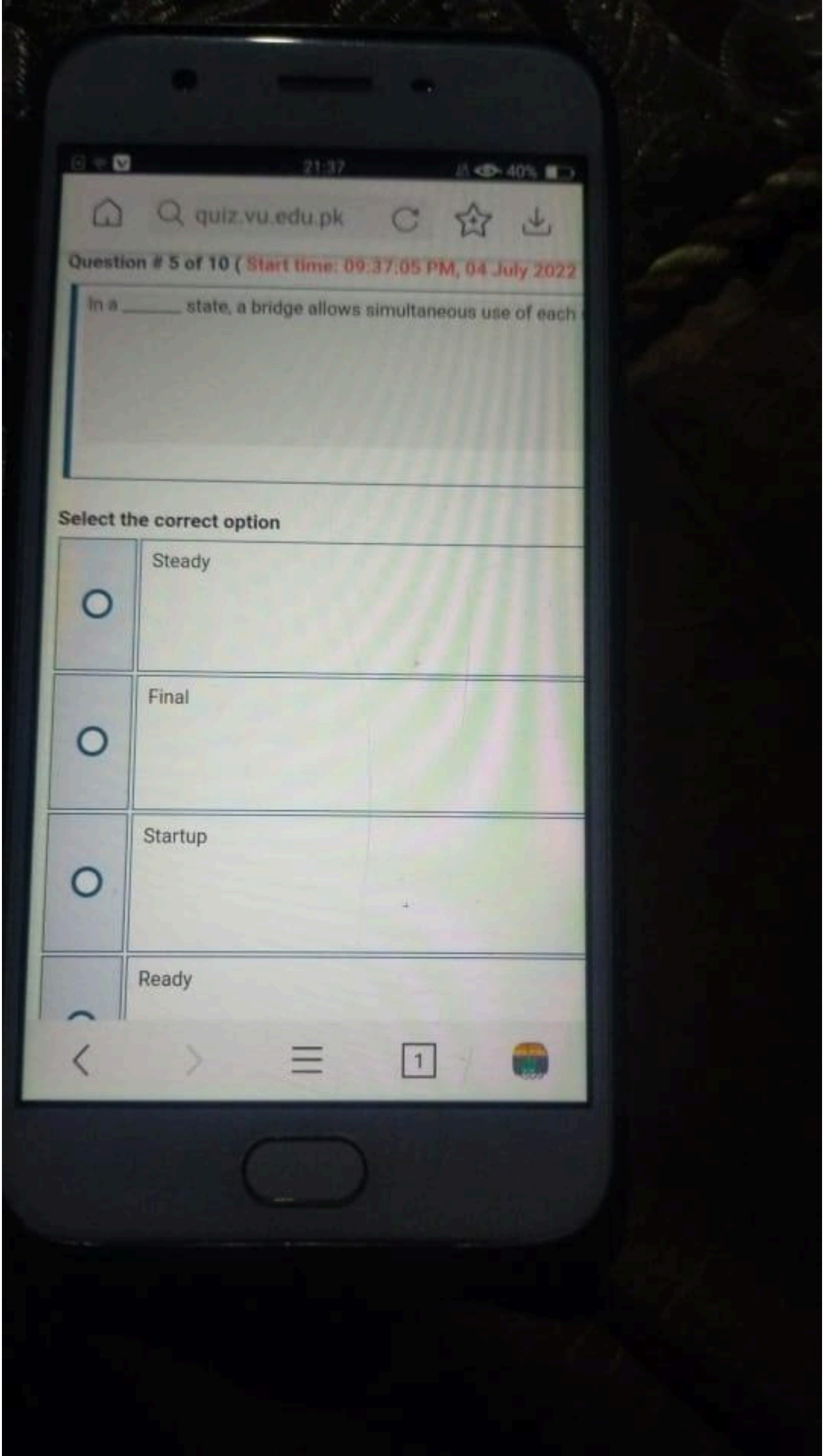
Select the correct option

- Four
- Three
- Five
- Six


21:35
40%
quiz.vu.edu.pk
If a _____is used, the communication between two
not affect the other pair of computers and they can commun
same time.
Select the correct option
Repeater
Amplifier
Switch
Hub
1


21:34
40%
quiz.vu.edu.pk
Which one is a method for building routing tables?
Select the correct option
Program
Manual entry
Store and forward
Graph algorithm
1


21:36
40%
quiz.vu.edu.pk
ATM uses fixed size, small cells, 48 octet's data and _____
Select the correct option
5 Octets header
6 Octets header
7 Octets header
3 Octets header
1


21:37
40%
quiz.vu.edu.pk
Question # 5 of 10 (Start time: 09:37:05 PM, 04 July 2022
In a _____ state, a bridge allows simultaneous use of each
Select the correct option
Steady
Final
Startup
Ready
1

Question # 10 of 10 (Start time: 08:59:41 AM, 05 July 2022)

The token ring network topology is a ring but wiring topology is a _____.

Select the correct option

- tree
- mesh
- bus
- star

CS610:Quiz No. 2

Quiz Start Time: 09:08 AM, 05 July 2022

Question # 2 of 10 (Start time: 09:09:39 AM, 05 July 2022)

Total Marks: 1

The frame format of any LAN technology must consists of _____ and _____.

Select the correct option

- Payload and Frame type
- Frame header and pay load.
- Payload and CRC
- Frame header and CRC

Click to Save Answer & Move to Next Question

CS610:Quiz No. 2

Quiz Start Time: 09:08 AM, 05 July 2022

Question # 7 of 10 (Start time: 09:12:35 AM, 05 July 2022)

Total Marks: 1

To reduce_____, computers can be connected and distributed to a number of hubs, then the hubs can be connected to a switch.

Select the correct option

- Noise
- Quality
- Costs
- Efficiency

Click to Save Answer & Move to Next Question

9:13 93%
quiz.vu.edu.pk/QuizQues

BC200400143: BENISH FAYYAZ

Time Left 90 sec(s)

CS610:Quiz No. 2

Quiz Start Time: 09:08 AM, 05 July 2022

Question # 9 of 10 (Start time: 09:13:44 AM, 05 July 2022)

Total Marks: 1

Each computer in LAN is identified by a physical address, usually imprinted on the _____.

Select the correct option

- Switch
- Modem
- Router
- Network Interface Card

Click to Save Answer & Move to Next Question

CS610:Quiz No. 2

Question # 1 of 10 (Start time: 10:36:53 AM, 05 July 2022)

The most important task a bridge performs is _____.

Select the correct option

- Frame filtering
- Line controlling
- Packet switching
- Noise controlling

CS610:Quiz No. 2

Question # 3 of 10 (Start time: 10:38:04 AM, 05 July 2022)

ATM header is about _____ of the cell.

Select the correct option

- 5 %
- 20 %
- 10 %
- 25 %

CS610:Quiz No. 2 Quiz Start Time: 10:3

Question # 2 of 10 (Start time: 10:37:29 AM, 05 July 2022)

Each computer in LAN is identified by a physical address, usually imprinted on the _____

Select the correct option

- Modem
- Router
- Switch
- Network Interface Card

Question # 5 of 10 (Start time: 10:39:21 AM, 05 July 2022)

In a _____ state, a bridge allows simultaneous use of each segment.

Select the correct option

- Final
- Ready
- Steady
- Startup

CS610:Quiz No. 2

Question # 4 of 10 (Start time: 10:38:38 AM, 05 July 2022)

Routing table entries can be _____with a default route.

Select the correct option

- Collapsed
- Guaranteed
- Redirected
- Emerged

CS610:Quiz No. 2

Question # 7 of 10 (Start time: 10:40:50 AM, 05 July 2022)

A typical bridge has _____.

Select the correct option

- A cache memory, ROM and CPU.
- Two NICs, a CPU a memory and a ROM.
- One NIC, a CPU a memory and a ROM.
- RAM, ROM and CPU.

CS610:Quiz No. 2

Question # 6 of 10 (Start time: 10:39:53 AM, 05 July 2022)

Connections in Asynchronous transfer mode are called_____

Select the correct option

- Cells
- Cell tax
- Virtual channels
- Virtual Path Identifier

Question # 8 of 10 (Start time: 10:41:33 AM, 05 July 2022)

Dijkstra's algorithm can accommodate weights on _____in graph.

Select the correct option

- Path
- Nodes
- Edges
- Connections

Question # 8 of 10 (Start time: 09:13:05 AM, 05 July 2022) Total Marks: 1

Thick Ethernet also requires _____to avoid signal reflectance.

Select the correct option

- Terminators
- Drop cable
- AUI cable
- Transceivers

Click to Save Answer & Move to Next Question

CS610:Quiz No. 2

Quiz Start Time: 09:08 AM, 05 July 2022

Question # 4 of 10 (Start time: 09:10:44 AM, 05 July 2022)

Total Marks: 1

Connections in Asynchronous transfer mode are called_____.

Select the correct option

- Cell tax
- Virtual Path Identifier
- Virtual channels
- Cells

Click to Save Answer & Move to Next Question

sec(s)

CS610:Quiz No. 2

Quiz Start Time: 09:08 AM, 05 July 2022

Question # 5 of 10 (Start time: 09:11:18 AM, 05 July 2022)

Total Marks: 1

The maximum cable length of a LAN is fixed because _____.

Select the correct option

- Additional software are not suitable for the LAN extension
- Additional hardware are not suitable for the LAN extension.
- The electrical signal level gets stronger as it travels.
- The electrical signal level gets weaker as it travels.

Click to Save Answer & Move to Next Question

CS610:Quiz No. 2

Quiz Start Time: 09:08 AM, 05 July 2022

Question # 6 of 10 (Start time: 09:11:55 AM, 05 July 2022)

Total Marks: 1

ATM uses fixed size, small cells, 48 octet's data and _____.

Select the correct option

- 6 Octets header
- 5 Octets header
- 3 Octets header
- 7 Octets header

Click to Save Answer & Move to Next Question

CS610:Quiz No. 2

Quiz Start Time: 09:08 AM, 05 July 2022

Question # 3 of 10 (Start time: 09:10:18 AM, 05 July 2022)

Total Marks: 1

The process of forwarding a packet is called _____.

Select the correct option

- Processing
- Hierarchical Addressing
- Routing
- Source Addressing

Click to Save Answer & Move to Next Question

CS610:Quiz No. 2

Quiz Start Time: 09:08 AM, 05 July 2022

Question # 1 of 10 (Start time: 09:08:54 AM, 05 July 2022)

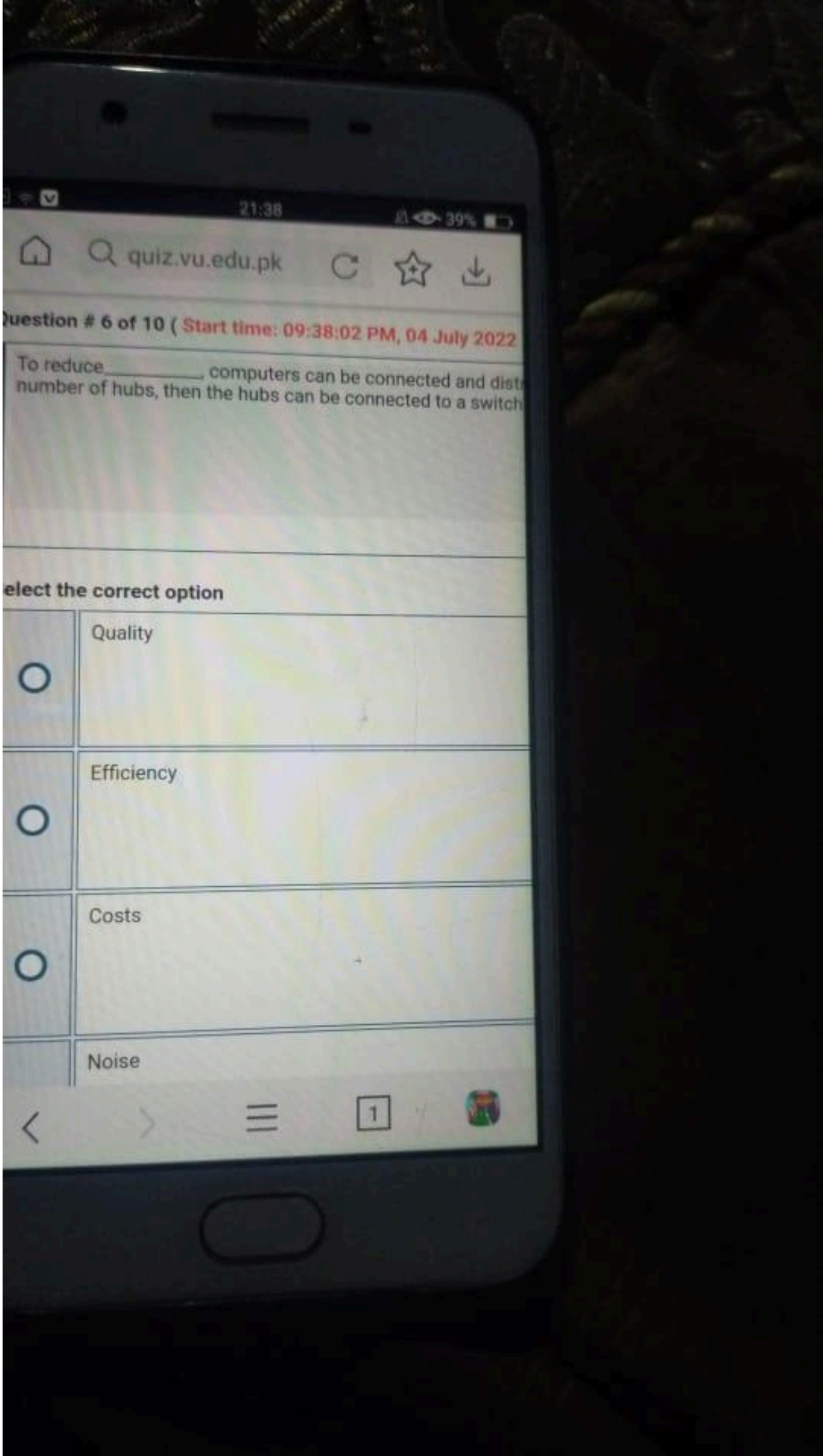
Total Marks: 1

Which of the following is not a guided medium?

Select the correct option

- Coaxial cable
- Twisted-pair cable
- Fiber-optic cable
- Atmosphere

Click to Save Answer & Move to Next Question


21:38
39%
quiz.vu.edu.pk
uestion # 6 of 10 (Start time: 09:38:02 PM, 04 July 2022
To reduce_____ computers can be connected and dist
number of hubs, then the hubs can be connected to a switch
elect the correct option
Quality
Efficiency
Costs
Noise
1

CS610:Quiz No. 2

Question # 6 of 10 (Start time: 08:56:54 AM, 05 July 2022)

The process of forwarding a packet is called _____.

Select the correct option

- Source Addressing
- Hierarchical Addressing
- Processing
- Routing

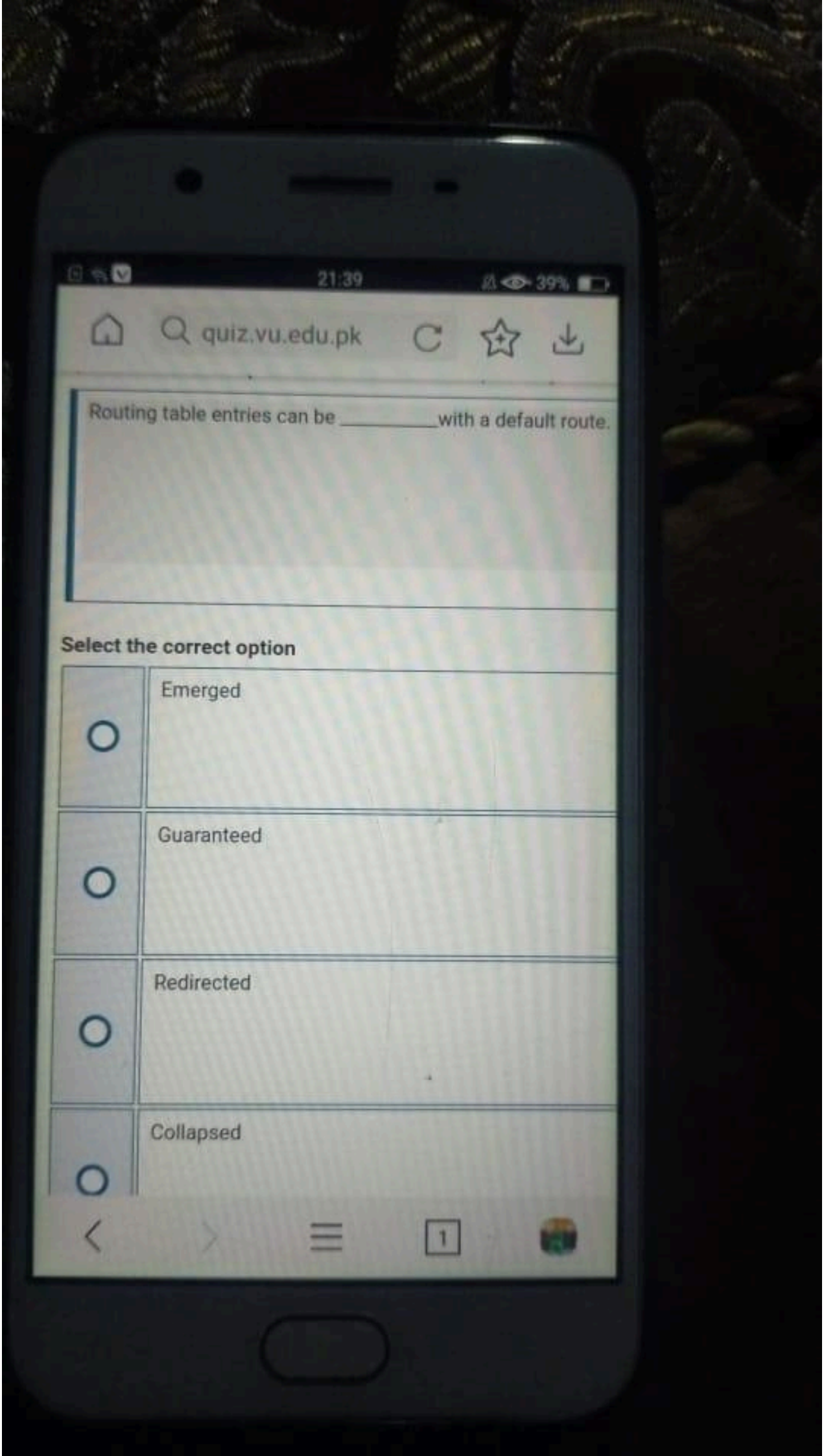
CS610:Quiz No. 2 Quiz Start Time: 08:51 AM

Question # 9 of 10 (Start time: 08:58:36 AM, 05 July 2022)

Each computer in LAN is identified by a physical address, usually imprinted on the _____

Select the correct option

- Modem
- Switch
- Router
- Network Interface Card


21:39
39%
quiz.vu.edu.pk
Routing table entries can be _____with a default route.
Select the correct option
Emerged
Guaranteed
Redirected
Collapsed
1

CS610:Quiz No. 2 Quiz Start Time

Question # 4 of 10 (Start time: 08:54:50 AM, 05 July 2022)

The _____ field of Ethernet frame has the purpose of receiver synchronization.

Select the correct option

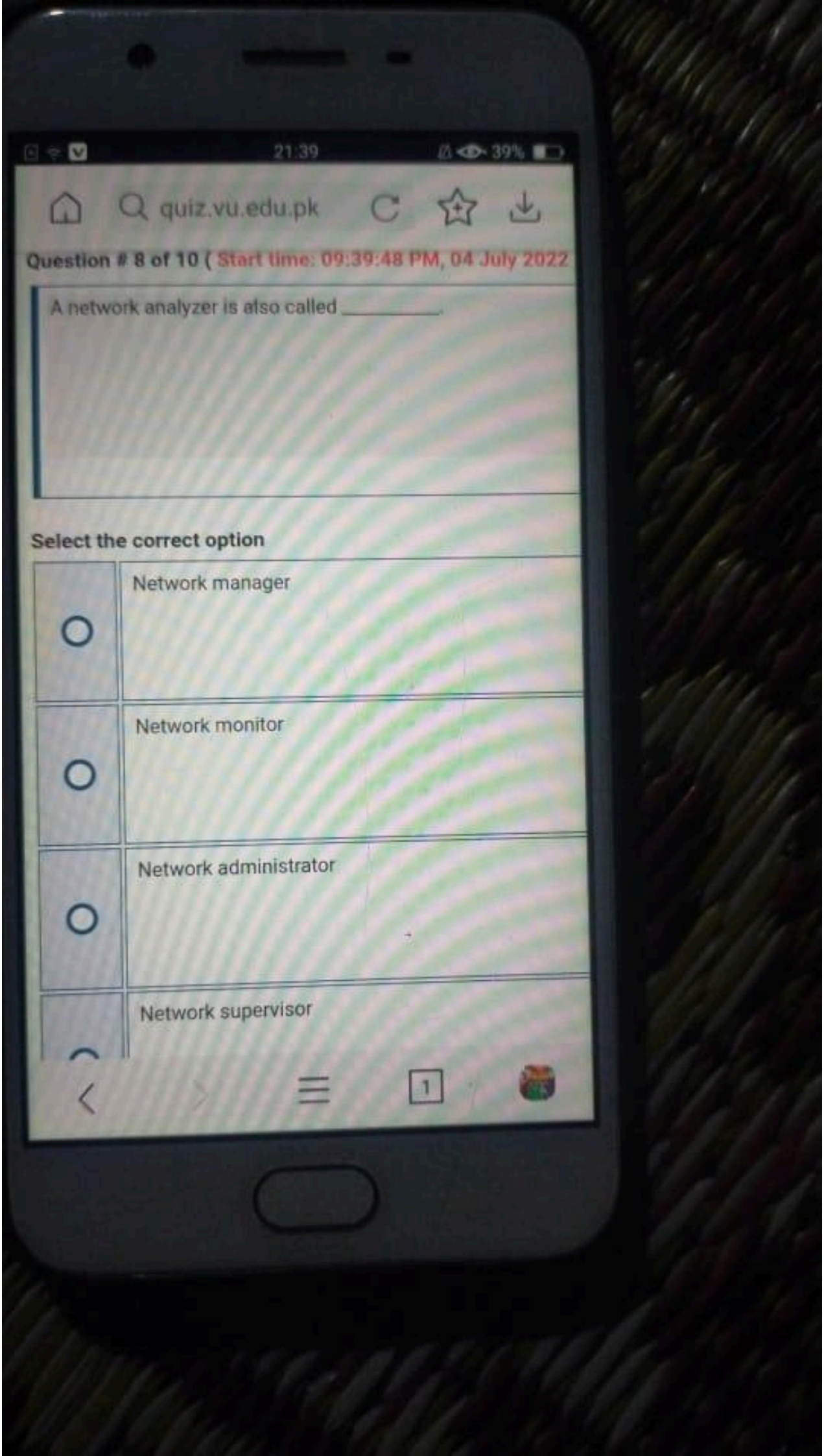
- Frame Type
- Preamble
- CRC
- Data

Question # 5 of 10 (Start time: 08:56:10 AM, 05 July 2022)

The maximum cable length of a LAN is fixed because _____

Select the correct option

- Additional software are not suitable for the LAN extension
- Additional hardware are not suitable for the LAN extension.
- The electrical signal level gets weaker as it travels.
- The electrical signal level gets stronger as it travels.


21:39
39%
quiz.vu.edu.pk
Question # 8 of 10 (Start time: 09:39:48 PM, 04 July 2022
A network analyzer is also called _____.
Select the correct option
Network manager
Network monitor
Network administrator
Network supervisor

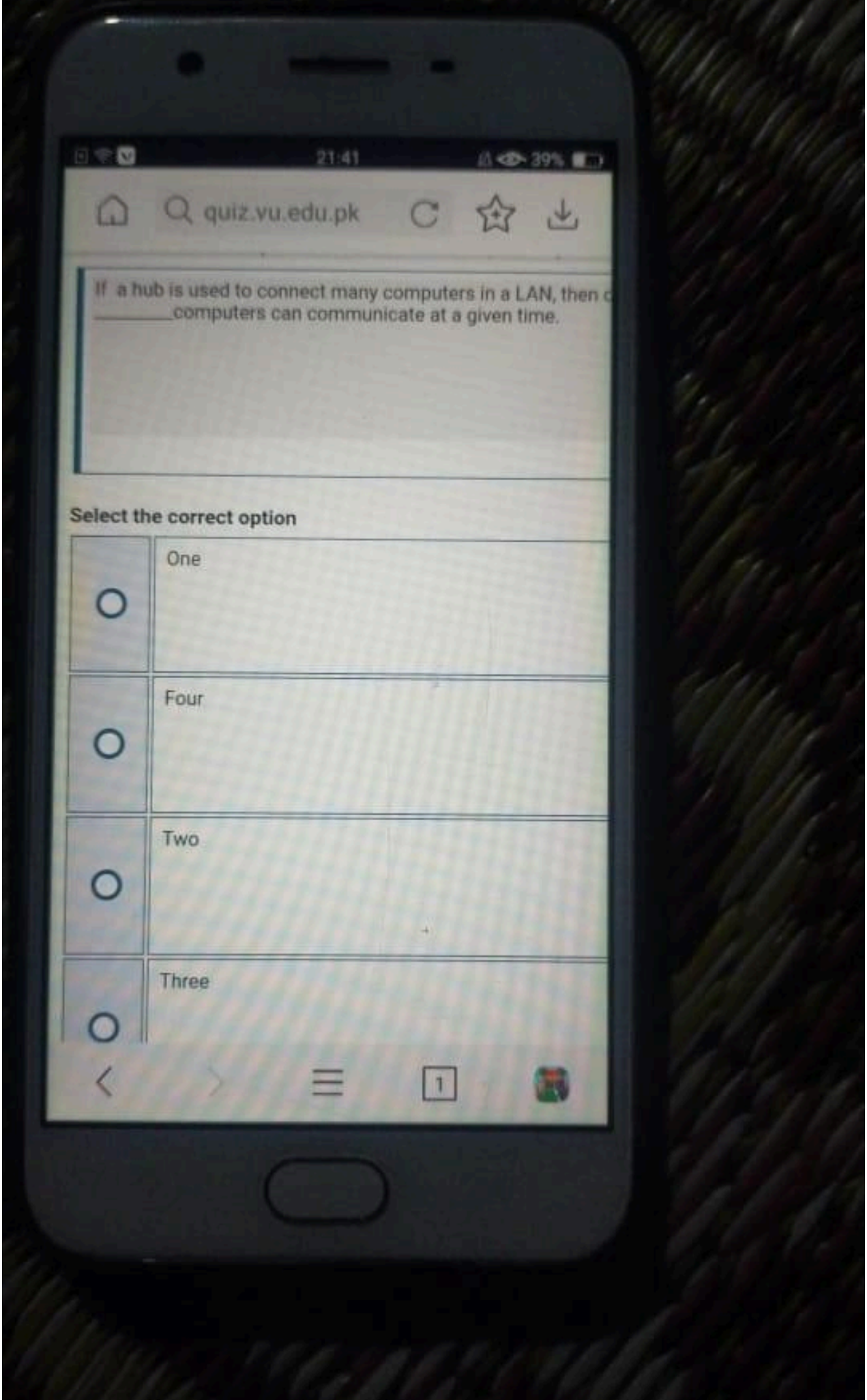
CS610:Quiz No. 2

Question # 8 of 10 (Start time: 08:58:01 AM, 05 July 2022)

Weights on graph edges reflect cost of_____

Select the correct option

- Nodes
- Traversing edge
- Path
- Trending edge


21:41
39%
quiz.vu.edu.pk
If a hub is used to connect many computers in a LAN, then
_____computers can communicate at a given time.
Select the correct option
One
Four
Two
Three
1

CS610:Quiz No. 2

Question # 1 of 10 (Start time: 08:51:46 AM, 05 July 2

Which one is a method for building routing tables?

Select the correct option

- ○ Graph algorithm
- ● Manual entry
- ○ Store and forward
- ○ Program

CS610:Quiz No. 2 Quiz Start Time: 08:51 AM, 05 July 202

Question # 7 of 10 (Start time: 08:57:23 AM, 05 July 2022) Total Marks:

To model a WAN, we use a graph in which the nodes model switches and the edges model direct connection between_____.

Select the correct option

- Routers
- Hubs
- LANs
- Switches

Question # 2 of 10 (Start time: 08:52:56 AM, 05 July 2022)

_____is the term used for variance in transmission delays.

Select the correct option

- (●) Jitter
- ( ) Checksum
- ( ) Friction
- ( ) Segment

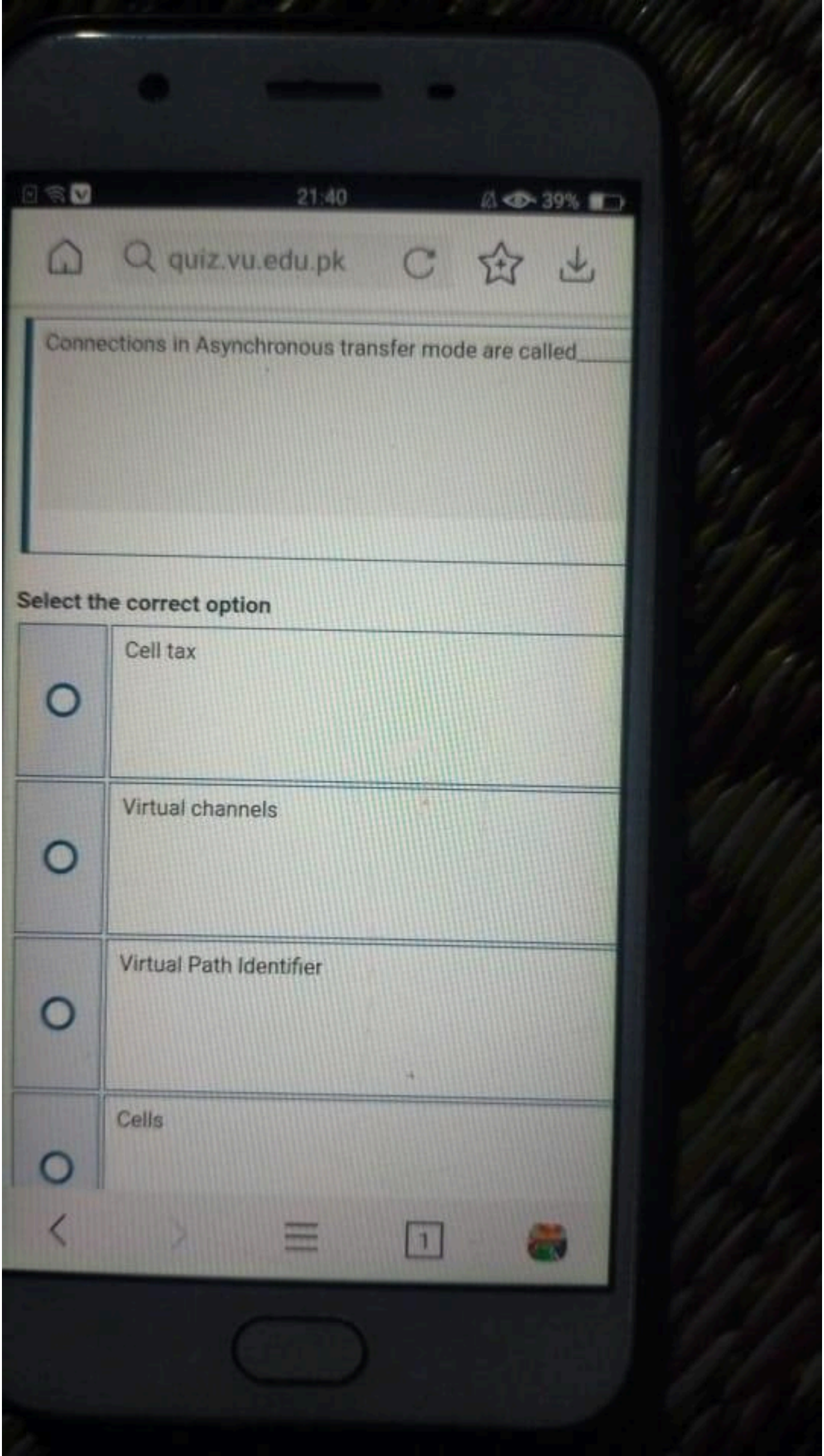
CS610:Quiz No. 2

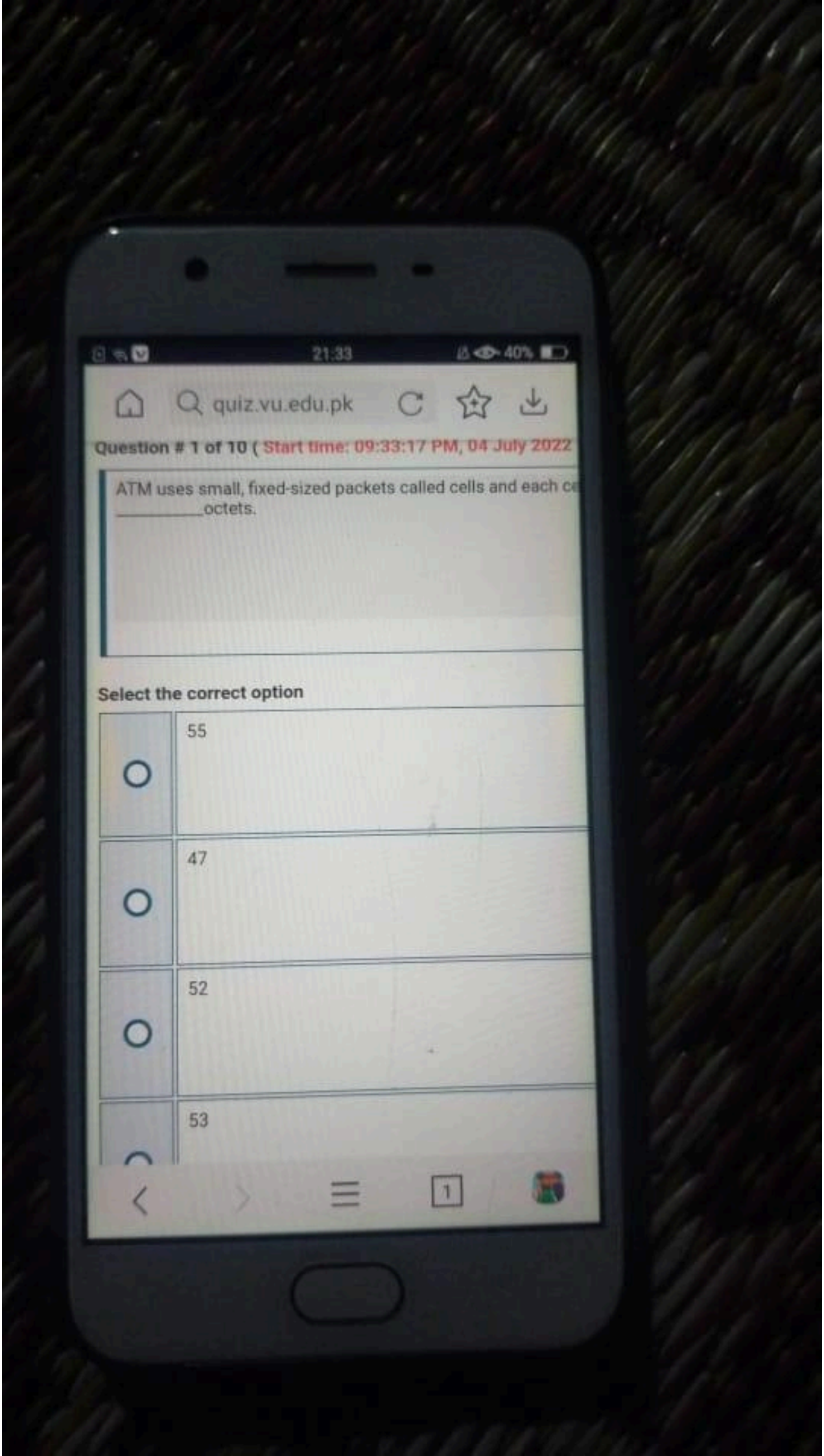
Question # 3 of 10 (Start time: 08:53:38 AM, 05 July 2022)

Connections in Asynchronous transfer mode are called_____

Select the correct option

- Virtual Path Identifier
- Cell tax
- Cells
- Virtual channels


21:40
39%
quiz.vu.edu.pk
Connections in Asynchronous transfer mode are called____
Select the correct option
Cell tax
Virtual channels
Virtual Path Identifier
Cells
1


21:33
40%
quiz.vu.edu.pk
Question # 1 of 10 (Start time: 09:33:17 PM, 04 July 2022
ATM uses small, fixed-sized packets called cells and each ce
_____octets.
Select the correct option
55
47
52
53
1

9:25 AM 71%
quiz.vu.edu.pk/Qui

BC200408248: IQRA IRSHAD

Time Left 89 sec(s)

STA301:Quiz#2

Quiz Start Time: 09:23 AM, 06 July 2022

Question # 1 of 10 (Start time: 09:25:00 AM, 06 July 2022)

Total Marks: 1

If μ = 4.925 and S.D = 1.2, then C.V(X) will be:

Select the correct option

- 24.36%
- 15.3%
- 20.4%
- 11.4%

Click to Save Answer & Move to Next Question

Question # 10 of 10 (Start time: 07:57:59 AM, 06 July 2022) Total Marks: 1

The attribute AGE is calculated from DATE_OF_BIRTH.
The attribute AGE is a:

Select the correct option

- Multi valued
- Single valued
- Derived
- Composite

While mapping many-to-many relationship, _____ table(s) are created.

Select the correct option

- ○ Four
- ○ Three
- ○ Two
- ○ One

If we simply say join, it means the _____.

Select the correct option

○	Theta Join
○	Natural join
○	Outer join
○	Equi-join

Question # 7 of 10 (Start time: 07:55:30 AM, 06 July 2022) Total Marks: 1

The foreign key attribute, which is present as a primary key in another relation is called as _____ of the foreign key attribute.

Select the correct option

- Recursive relation
- Binary relation
- Composite relation
- Home relation

Question # 6 of 10 (Start time: 07:54:44 AM, 06 July 2022) Total Marks: 1

The conceptual database design is drawn through_____.

Select the correct option

- Database design
- Entity set
- Data model
- E-R model

Click to Save Answer & Move to Next Question

Question # 5 of 10 (Start time: 07:53:50 AM, 06 July 2022)

Which of the following constraint states that in a relation, no attribute of a primary key (PK) can have null value?

Select the correct option

- Referential integrity
- Entity Integrity
- Default
- Domain

7:52 69%
Quiz
quiz.vu.edu.pk

How many different types of joins exist in DBMS?

Select the correct option

- 2
- 5
- 4
- 3

4G 4G 7:51 69%
Quiz
quiz.vu.edu.pk

Question # 3 of 10 (Start time: 07:51:32 AM, 06 July 2022)

_____ are those languages in which what to do and how to do on the database is required.

Select the correct option

- Relational calculus
- SQL
- Non-procedural
- Procedural

7:50 69%
Quiz
quiz.vu.edu.pk

_____ are those attributes that are a combination of two or more than two attributes.

Select the correct option

- Default value
- Primary key
- Composite Attributes
- Null value

7:50 69%

Quiz
quiz.vu.edu.pk

Relational Calculus is a _____ relational data manipulation language.

Select the correct option

- Procedural, Formal
- Non-Procedural, Informal
- Non-Procedural, Formal
- Procedural, Informal

(762) WhatsApp | ilovepdf_merged (14).p | CS403 Quiz2 serh mcq | CS403 Handouts.pdf | Quiz List | Quiz | The foreign key attribu
quiz.vu.edu.pk/QuizQuestion.aspx?ver=372a2608-5d15-44dc-9897-37527446ce88

Question # 4 of 10 (Start time: 07:01:05 AM, 06 July 2022) **Total Marks: 1**

The foreign key attribute, which is present as a primary key in another relation is called as _____ of the foreign key attribute.

Select the correct option

- ○ Binary relation
- ○ Recursive relation
- ● Home relation

ilovepdf_merged (....pdf | CS403 Quiz2 serh....pdf | CS403 Quiz2 serh....pdf | CS403 MIDTERM F....pdf | CS403 MIDTERM S....pdf | cs403 midterm im....pdf | Show all
Search the web and Windows
screenrec
7:02 PM 7/5/2022

(762) WhatsApp | ilovepdf_merged (14).p | CS403 Quiz2 serh mcq | CS403 Handouts.pdf | Quiz List | Quiz | In natural join the com
quiz.vu.edu.pk/QuizQuestion.aspx?ver=dfabd24e-6b93-4f39-a692-0020aed676f1

sec(s)

CS403:Quiz No.2

Quiz Start Time: 06:58 AM, 06 July 2022

Question # 7 of 10 (Start time: 07:04:39 AM, 06 July 2022) **Total Marks: 1**

In natural join the common attribute in the output table appears _____.

Select the correct option

- ○ Four times
- ○ Twice
- ● Once
- ○ Three times

Click to Save Answer & Move to Next Question

ilovepdf_merged (....pdf | CS403 Quiz2 serh....pdf | CS403 Quiz2 serh....pdf | CS403 MIDTERM F....pdf | CS403 MIDTERM S....pdf | cs403 midterm im....pdf | Show all

Search the web and Windows

screenrec

7:05 PM
7/5/2022

(762) WhatsApp | ilovepdf_merged (14).p | CS403 Quiz2 serh mcqs | CS403 Handouts.pdf | Quiz List | Quiz | In _____ join co
quiz.vu.edu.pk/QuizQuestion.aspx?ver=67a96645-573d-4336-abf5-e9cf54c3946b

sec(s)

CS403:Quiz No.2

Quiz Start Time: 06:58 AM, 06 July 2022

Question # 5 of 10 (Start time: 07:02:11 AM, 06 July 2022) **Total Marks: 1**

In _____ join common attributes appear twice in the output with selected rows.

Select the correct option

- (●) Equi Join
- ( ) Normal Join
- ( ) Natural Join
- ( ) Semi Join

Click to Save Answer & Move to Next Question

ilovepdf_merged (....pdf | CS403 Quiz2 serh....pdf | CS403 Quiz2 serh....pdf | CS403 MIDTERM F....pdf | CS403 MIDTERM S....pdf | cs403 midterm im....pdf | Show all

Search the web and Windows

screenrec

7:02 PM
7/5/2022

(762) WhatsApp | ilovepdf_merged (14).p | CS403 Quiz2 serh mcqs | CS403 Handouts.pdf | Quiz List | Quiz | By default, a non-key a
quiz.vu.edu.pk/QuizQuestion.aspx?ver=46e9eb41-cd55-424e-bed2-e332fa2464fa

sec(s)

CS403:Quiz No.2

Quiz Start Time: 06:58 AM, 06 July 2022

Question # 8 of 10 (Start time: 07:05:25 AM, 06 July 2022) **Total Marks: 1**

By default, a non-key attribute in a relation can have _____ value.

Select the correct option

- ○ Integer
- ○ Binary
- ● Null
- ○ Character

Click to Save Answer & Move to Next Question

ilovepdf_merged (....pdf | CS403 Quiz2 serh....pdf | CS403 Quiz2 serh....pdf | CS403 MIDTERM F....pdf | CS403 MIDTERM S....pdf | cs403 midterm im....pdf | Show all

Search the web and Windows

screenrec

7:05 PM
7/5/2022

(763) WhatsApp | ilovepdf_merged (14).p | CS403 Quiz2 serh mcq | CS403 Handouts.pdf | Quiz List | Quiz | Theta join is denoted n
quiz.vu.edu.pk/QuizQuestion.aspx?ver=c48793fe-13d4-4166-986c-b474ee874166

Question # 10 of 10 (Start time: 07:06:28 AM, 06 July 2022) **Total Marks: 1**

If we simply say join, it means the _____.

Select the correct option

Reload Math Equations

- ○ Equi-join
- ○ Theta Join
- ● Natural join
- ○ Outer join

Click to Save Answer & Move to Next Question

ilovepdf_merged (....pdf | CS403 Quiz2 serh....pdf | CS403 Quiz2 serh....pdf | CS403 MIDTERM F....pdf | CS403 MIDTERM S....pdf | cs403 midterm im....pdf | Show all
Search the web and Windows
screenrec
7:07 PM 7/5/2022

8:53 PM

quiz.vu.edu.pk/Qu

MC210201817: ANEELA BIBI

Time Left 86 sec(s)

CS610:Quiz No. 2

Quiz Start Time: 08:51 PM, 05 July 2022

Question # 2 of 10 (Start time: 08:52:58 PM, 05 July 2022)

Total Marks: 1

The CSMA/CD mechanism does not work with _____.

Select the correct option

- Two Ethernet segments.
- High throughput.
- Long delays.
- Less cable length.

Click to Save Answer & Move to Next Question

quiz.vu.edu.pk/QuizQuestion.aspx?ver=7a030633-211e-4cd9-a886-8c41

Question # 1 of 10 (Start time: 09:05:29 PM, 05 July 2022)

Strong cohesion implies that:

Select the correct option

- Component is dynamic in nature
- All parts of a component have a close logical relationship with each other.
- All parts of a component do not have a close logical relationship with each other.
- Component is static in nature

Search the web and Windows

Question # 2 of 10 (Start time: 09:06:22 PM, 05 July 2022)

Identify the TRUE statement:

Select the correct option

- Normally Object Oriented design is more maintainable than functional oriented.
- Function Oriented design does not lead to an efficient product.
- Software with Functional oriented design does not fulfill non functional requirements.
- Object Oriented design can not implement "Separation of concerns" strategy

Search the web and Windows

Quiz List | Quiz | Quiz Finished | (1) WhatsApp

quiz.vu.edu.pk/QuizQuestion.aspx?ver=769fdd68-d189-44ce-b839-9b14a10e94ea

BC190402908: HASEEB AKBAR

Time Left 89 sec(s)

CS504:Quiz No. 2

Quiz Start Time: 09:05 PM, 05 July 2022

Question # 1 of 10 (Start time: 09:05:34 PM, 05 July 2022)

Total Marks: 1

A _____ is a system component that provides services to other components but would not normally be considered as a separate system.

Select the correct option

- Relationship
- Method
- Module
- Message

34°C Mostly cl... ENG 9:05 PM

Quiz List | Quiz | WhatsApp | A _____ is a system componen

quiz.vu.edu.pk/QuizQuestion.aspx?ver=ffd8d8c2-5587-4323-b009-be89881e53ea

BC190402908: HASEEB AKBAR

Time Left 89 sec(s)

CS504:Quiz No. 2

Quiz Start Time: 09:05 PM, 05 July 2022

Question # 2 of 10 (Start time: 09:06:40 PM, 05 July 2022)

Total Marks: 1

In the architecture trade-off analysis method the architectural style should be described using the

Select the correct option

- data Flow view and process view
- data Flow view , module view and process view
- module view and process view
- data Flow view and module view

34°C Mostly cl... ENG 9:06 PM

Question # 3 of 10 (Start time: 09:07:12 PM, 05 July 2022)

Coupling is a measure of _____ of a module or component.

Select the correct option

- Aggregation
- Composition
- Dependence
- Independence

Search the web and Windows