Free Questions for DEA-5TT2

Shared by Wilkinson on 06-03-2023

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Question 1

Question Type: MultipleChoice

Which route type is added to the routing table by a routing protocol?

Options:

A- Default route

B- Dynamic

C- Static

D- Directly connected

Answer:

B

Question 2

Question Type: MultipleChoice

What are the Protocol Data Units (PDUs) called at the Transport layer?

Options:

A- Data Payload

B- Frame

C- Segment

D- Packets

Answer:

C

Question 3

Question Type: MultipleChoice

At which layer of the OSI model is the Rapid Spanning Tree protocol used to prevent switching loops?

Options:

A- Physical

B- Network

C- Data Link

D- Transport

Answer:

C

Question 4

Question Type: MultipleChoice

Which fields are mandatory TLVs in a LLDP PDU frame?

Options:

A- System Capabilities and Management Address

B- Chassis ID, Port ID, and Time-to-Live

C- IP Address, Default Gateway, and DNS

D- Port Description, System Name, and System Description

Answer:

B

Question 5

Question Type: MultipleChoice

In which Spanning Tree protocol state does a port record MAC addresses but does not forward the data?

Options:

A- Forwarding

B- Blocking

C- Learning

D- Listening

Answer:

C

Question 6

Question Type: MultipleChoice

An Ethernet switch receives a frame from a directly connected host. The source MAC address of the frame is not present in the MAC address table for the switch. However, the destination address is present in the MAC address table.

What does the switch do with the frame?

Options:

A- Flushes the destination MAC address and updates the MAC address table in the switch.
B- Adds the source MAC address and port to the MAC address table and forwards the frame.
C- Discards the frame on all ports and sends an error message back to the host.
D- Floods the frame to all ports except for the port the frame originated from to locate the source MAC address.

Answer:

B

Question 7

Question Type: MultipleChoice

Which IEEE standard defines the Data Link Layer, Discovery protocol?

Options:

A- 802.1AB B. 802.1AX C. 802.1D D. 802.1W

Answer:

A

Question 8

Question Type: MultipleChoice

What accurately describes IPv6 addressing?

Options:

A- IPv6 addresses are denoted by eight groups of four hexadecimal numbers.

B- IPv6 uses 128 hexadecimal numbers instead of the 32 hexadecimal numbers used by IPv4.

C- IPv6 is used to converse IP addresses and utilize private addresses.

D- IPv6 uses broadcast addresses for neighbor discovery.

Answer:

A

Question 9

Question Type: DragDrop

What is the correct sequence of steps that occur in the communications between the client and server to obtain an IP address from a DHCP server?

Answer:

See the Answer in the Premium Version!

Question 10

Question Type: MultipleChoice

Which criteria is used to define an extended MAC ACL filter?

Options:

A- Destination MAC address and Ethernet frame type

B- Ethernet frame type and frame size

C- Destination TCP port number and source MAC address
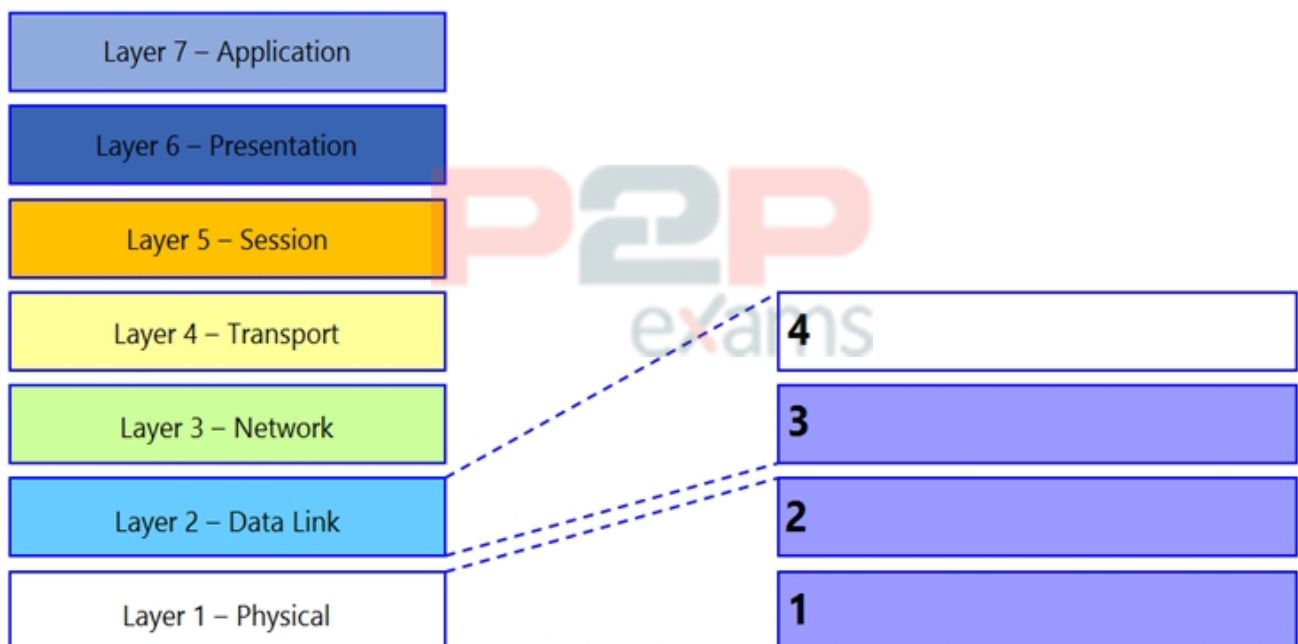
D- Source and destination MAC addresses

Answer:

D

Question 11

Question Type: DragDrop

The IEEE separates the Data Link and Physical ISO layers into four sub-layers. Based on the exhibit, what is the correct order of these sub-layers; from lowest to highest?

Physical signaling	Step 1
Logical Link Control	Step 2
Media specifications	Step 3
Media Access Control	Step 4

Answer:

See the Answer in the Premium Version!

Question 12

Question Type: MultipleChoice

When configuring a switch, which CLI mode only supports limited show commands?

Options:

A- EXEC

B- Maintenance

C- Configuration

D- EXEC Privilege

Answer:

A

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