

HPE3-U01^{Q&As}

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QUESTION 1

What is the goal of the TCP three-way handshake?

- A. To notify the destination who the originator is.
- B. To acknowledge the reception of the segments.
- C. To establish a reliable, flow-controlled connection.
- D. To notify the number of segments that will be sent.

Correct Answer: C

QUESTION 2

Which command should you enter to access the second interface of a one-rack-unit standalone ArubaOS-CX switch?

- A. Interface 0/0/2
- B. Interface 1/0/2
- C. Interface 1/1/2
- D. Interface 0/1/2

Correct Answer: C

QUESTION 3

What is the maximum recommended distance for a 1 Gbps Ethernet connection using Cat 6 UTP-based cabling between a host and the switch where it is plugged in?

- A. 50 meters (164 feet)
- B. 100 meters (328 feet)
- C. 300 meters (984 feet)
- D. 15 meters (49 feet)

Correct Answer: B

QUESTION 4

Which protocol performs name to IP resolution?

- A. DHCP

B. FTP

C. DNS

D. LLDP

Correct Answer: C

QUESTION 5

Why do clients run the Address Resolution Protocol (ARP)?

A. To discover the destination address of the Layer 3 header of IP packets.

B. To discover the source address of the Layer 3 header of IP packets.

C. To discover the destination address of the Layer 2 header that encapsulates IP packets.

D. To discover the source address of the Layer 2 header that encapsulates IP packets.

Correct Answer: B

QUESTION 6

The PC is sending a message to the server. Which devices have performed Layer 2 encapsulation by the time the message arrives at the server? (Select two.)

A. PC

B. Server

C. Router

D. switch-2

E. Switch-1

Correct Answer: DE

QUESTION 7

PC-1 is sending a packet to PC-2. What are the Layer 2 and Layer 3 source addresses of the message when it is received by PC-2? (Select two.)

A. source MAC is 90:20:C2:BC:2D:FD

B. destination MAC is 88:77:24:97:A1:D2

C. source IP is 10.2.1.10

D. source MAC is 00:50:56:B1:94:9F

E. source IP is 10.2.2.1

Correct Answer: AB

QUESTION 8

To which protocol does the header belong?

A. Internet Protocol version 6

B. User Datagram Protocol

C. Ethernet Protocol

D. Transmission Control Protocol

E. Internet Protocol

Correct Answer: A

QUESTION 9

Which OSI model layer is in charge of creating data?

A. Physical

B. Transport

C. Layer 4

D. Layer 7

Correct Answer: B

QUESTION 10

Which protocol provides logical addressing used for routing messages across the network towards their destination?

A. Internet Protocol

B. Transmission Control Protocol

C. Wired Ethernet

D. Link Layer Discovery Protocol

Correct Answer: A

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