

HPE3-U01 Dumps

Aruba Certified Network Technician Exam(ACNT)

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NEW QUESTION 1

To which wireless device category do a hardwire desktop PC belongs?

- A. stationary devices
- B. somewhat mobile devices
- C. highly mobile devices
- D. intermittent mobile devices

Answer: C

NEW QUESTION 2

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

Answer: A

NEW 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)

Answer: B

NEW QUESTION 4

Which device provides high ethernet port density for connecting wired clients such as computers, IP phones, and printers? (Select two.)

- A. Wireless Router
- B. Router
- C. Access Point
- D. Multilayer Switches
- E. Switches

Answer: CD

NEW QUESTION 5

What is the binary equivalent of the decimal number of 233?

- A. 11010101
- B. 11101001
- C. 11100101
- D. 11110001

Answer: B

NEW QUESTION 6

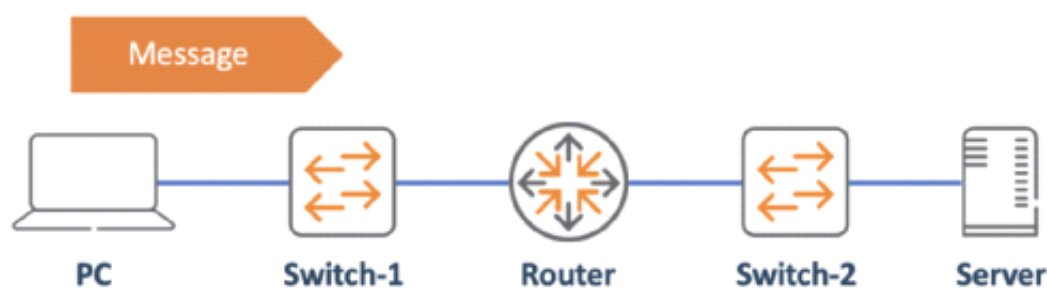
What are the nonoverlapping channels for Wi-Fi communications in the 2.4 Ghz band?

- A. 1,6,11,and13
- B. 1,6, and 11
- C. 1,7,11, and 14
- D. 1,7, and 13

Answer: B

NEW QUESTION 7

Refer to Exhibit.



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

Answer: DE

NEW QUESTION 8

Refer to Exhibit.

Source Port	Destination Port
Length	Optional Checksum

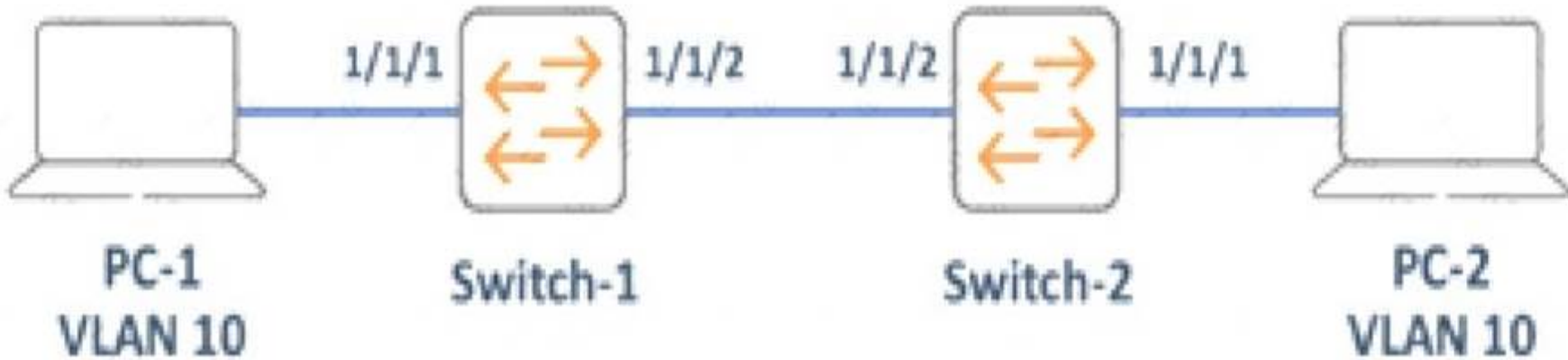
To which protocol does the header belong?

- A. User Datagram Protocol
- B. Transmission Control Protocol
- C. 802.11 Wi-Fi
- D. Ethernet Protocol
- E. Internet Protocol

Answer: E

NEW QUESTION 9

Refer to Exhibit.



PC-1 and PC-2 are connected to Interfaces configured as access ports on VLAN 10. All other ports on Switch-1 and Switch-2 are in default settings. Which configuration is required on Both switches to allow inter-PC communication in the same Broadcast domain?

- ☐ interface 1/1/2 \$ routing \$ \$ vlan access 10 \$
- ☐ interface 1/1/2 \$ no routing \$ \$ vlan trunk allow 10 \$
- ☐ interface 1/1/2 \$ allow vlan 10 \$
- ☐ interface 1/1/2 \$ vlan access 10 \$ \$ vlan trunk native 1 \$

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: A

NEW QUESTION 10

Which statements are true about a router? (Select two.)

- A. They are considered layer two devices.
- B. They utilize protocols to learn all possible paths.
- C. They are considered layer four devices.
- D. They are considered layer three devices.

E. They analyze source addresses to learn paths.

Answer: DE

NEW QUESTION 10

Which accurately describes the TCP/IP Model? (Select two.)

- A. It is a set of communication protocols used on TCP-based networks only.
- B. It specifies how to compress, fragment, encrypt, and analyze data.
- C. It specifies how to assemble, address, transmit, route, and disassemble a data packet.
- D. It is a set of communication protocols used on IP-based networks only.
- E. It is a set of communication protocols used on Ethernet-based networks only.

Answer: CD

NEW QUESTION 14

Which accurately describes the OSI Model?

- A. It is a reference model that describes data flow over the network using four layers.
- B. It is a reference model that is used to convert binary bits into analog signals.
- C. It is a reference model that explains how data is created by the application layer.
- D. It is a reference model that describes how data communications occur on a network.

Answer: D

NEW QUESTION 18

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