



Free Questions for HPE3-U01

Shared by Avila on 16-04-2026

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Question 1

Question Type: MultipleChoice

Which Wi-Fi technology assists with data privacy on open networks?

Options:

- A- Simultaneous Authentications of Equals (5AE)
- B- Opportunistic Wireless Encryption (OWE)
- C- Commercial National Security Algorithm (CNSA)
- D- Wi-Fi Protected Access 2 (WPA2)

Answer:

D

Question 2

Question Type: MultipleChoice

Which protocol provides frame delivery using physical addressing and error detection using frame check sequence?

Options:

- A- Link Layer Discovery Protocol
- B- Ethernet
- C- TCP/IP
- D- User Datagram Protocol

Answer:

A

Question 3

Question Type: MultipleChoice

Refer to Exhibit.

Source Port	Destination Port
Length	Optional Checksum

To which protocol does the header belong?

Options:

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



Answer:

E

Question 4

Question Type: MultipleChoice

What is a characteristic of IPv4 addresses?

Options:

- A- It is 32 bits long
- B- It is 128 bits long
- C- 12 hex-digit notation
- D- Has zero compression rule



Answer:

A

Question 5

Question Type: MultipleChoice

Which condition allows 5Ghz channels to avoid Adjacent Channel Interference?

Options:

- A- transmit at 40 MHz bandwidth
- B- transmit at high power levels
- C- transmit at low power levels
- D- transmit at 20 MHz bandwidth

Answer:

A



Question 6

Question Type: MultipleChoice

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

Options:

- A- Internet Protocol
- B- Transmission Control Protocol
- C- Wired Ethernet
- D- Link Layer Discovery Protocol

Answer:

A



Question 7

Question Type: MultipleChoice

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

Options:

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

Answer:

B

Question 8

Question Type: MultipleChoice

Which protocols operate on the Management Plane? (Select two.)

Options:

- A- Transmission Control Protocol
- B- Address Resolution Protocol
- C- Spanning Tree Protocol
- D- Hypertext Transfer Protocol Secure
- E- Secure Shell

Answer:

C, E

Question 9

Question Type: MultipleChoice

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

Options:

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

Answer:

C

Question 10

Question Type: MultipleChoice

Which organization provides certifications that ensure interoperability between WLAN vendors?

Options:

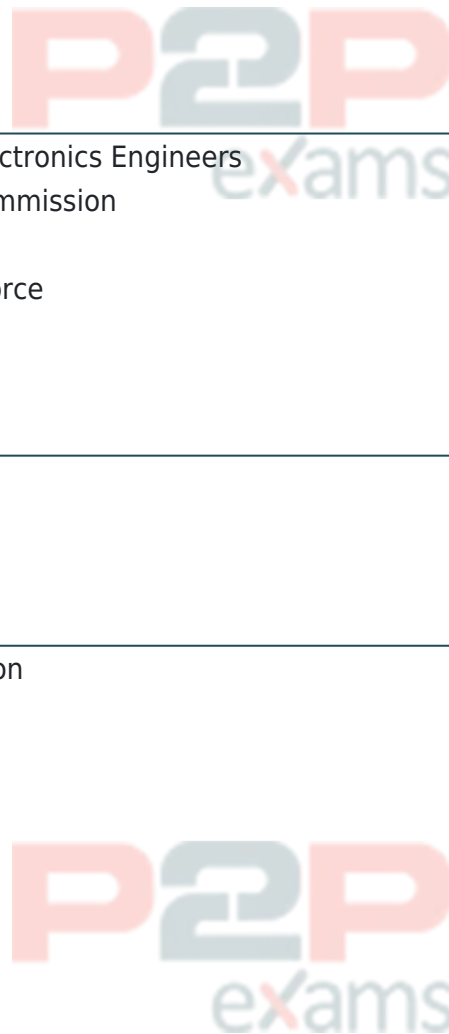
- A- Institute of Electrical and Electronics Engineers
- B- Federal Communications Commission
- C- Wi-Fi Alliance
- D- Internet Engineering Task Force

Answer:

C

Explanation:

<https://www.wi-fi.org/certification>



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