

Exam : CIW 1D0-460

**Title : CIW Internetworking
Professional**

Version : Demo

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1. An SNMP Protocol Data Unit (PDU) type 0 is which type of command?

- A. GetRequest
- B. GetResponse
- C. SetRequest
- D. GetNextRequest

Answer: A

2. Within the Encrypted Security Payload (ESP) extension header, which of the following ensures that messages end on a 64-bit boundary?

- A. Sequence Number
- B. Payload Type
- C. Padding
- D. Security Parameters Index (SPI)

Answer: C

3. Using the IEEE EUI-64 conversion process, how do you convert the 48-bit host address (MAC address) to an IPv6 64-bit address?

- A. Add FF : EE between the third and fourth bytes.
- B. Add FE : FF between the third and fourth bytes.
- C. Add EF : FE between the third and fourth bytes.
- D. Add FF : FE between the third and fourth bytes.

Answer: D

4. Multicasting in IPv6 uses three management messages that are similar to IPv4 equivalents. What does the Group Membership Query message in IPv6 do?

- A. It is sent to routers to terminate membership in a group.
- B. It is sent by stations to determine which local routers are members of a particular group.
- C. It is sent by stations to indicate membership in a particular group.
- D. It is sent by routers to determine which local stations are members of a particular group.

Answer: D

5. Which extension header is identified by value 43 in the Next Header field?

- A. Hop-by-Hop extension header
- B. Destination Options extension header
- C. Fragment extension header
- D. Routing extension header

Answer: D

6. Address 0:0:0:0:0:0:1 in IPv6 serves the same function as which address in the IPv4 address scheme?

- A. 10.10.10.1

- B. 172.20.40.71
- C. 127.129.11.12
- D. 255.255.255.255

Answer: C

7. Which type of Protocol Data Unit (PDU) does SNMP send when an event occurs?

- A. SetRequest
- B. GetNextRequest
- C. GetRequest
- D. Trap

Answer: D

8. Which extension header is identified by value 0 in the Next Header field?

- A. Routing extension header
- B. Destination Options extension header
- C. Hop-by-Hop extension header
- D. Fragment extension header

Answer: C

9. An SNMP Protocol Data Unit (PDU) type 3 is which type of command?

- A. GetResponse
- B. GetRequest
- C. GetNextRequest
- D. SetRequest

Answer: D

10. Which extension header is identified by value 60 in the Next Header field?

- A. Fragment extension header
- B. Hop-by-Hop extension header
- C. Routing extension header
- D. Destination Options extension header

Answer: D

11. Which feature of Internet Group Management Protocol (IGMP) in IPv4 was excluded from Internet Control Message Protocol (ICMP) in IPv6?

- A. Subnet Mask Request/Subnet Mask Reply
- B. Group Membership Report/Reduction
- C. Router Solicitation/Router Advertisement
- D. Neighbor Solicitation/Neighbor Advertisement

Answer: A

12. Which feature of Internet Group Management Protocol (IGMP) in IPv4 was excluded from Internet Control Message Protocol (ICMP) in IPv6?

- A. Group Membership Query
- B. Information Request/Information Reply
- C. Router Solicitation/Router Advertisement
- D. Group Membership Report/Reduction

Answer: B

13. An SNMP Protocol Data Unit (PDU) type 2 is which type of command?

- A. GetRequest
- B. SetRequest
- C. GetNextRequest
- D. GetResponse

Answer: D

14. Simple Network Management Protocol (SNMP) uses which type of encryption when it sends a SetRequest command?

- A. 128-bit
- B. 32-bit
- C. Cleartext
- D. 64-bit

Answer: C

15. What is the address prefix in binary for multicast addresses?

- A. 1111 1110 11
- B. 1111 1111
- C. 0000 010
- D. 1111 1110 10

Answer: B

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