



# SCO OpenServer Release 6 Network Administration

Version: 5.0

[Total Questions: 73]

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CERTKILL

# Topic 0, A

#### А

# Question No : 1 - (Topic 0)

Which statement regarding Ethernet addresses is true?

- **A.** The address is a unique 48-bit value.
- **B.** The address value is configured in the /etc/hosts file.
- C. A host discovers its own Ethernet address with the RARP protocol.

**D.** A host's Ethernet address does not change when it gets a new network interface card.

#### **Answer: A**

#### Question No : 2 - (Topic 0)

How many octets are reserved for the HOST portion of a Class A IP address (with no subnets)?

**A.** 1

**B.** 2

**C.** 3

**D.** 4

Answer: C

### Question No : 3 - (Topic 0)

How many octets are in an IP address?

- **A.** 2 **B.** 4
- **C.** 8
- 0.0

**D.** 32

#### Answer: B

Question No : 4 - (Topic 0)

To which class does the IP address 185.73.250.99 belong?

- A. Class A
- B. Class B
- C. Class C
- **D.** This is not a valid IP address.

**Answer: B** 

# Question No : 5 - (Topic 0)

Which broadcast address would you use for an Internet-connected host that has the IP address 192.212.75.99 (and is not on a subnet)?

A. 192.212.75.255
B. 192.212.255.255
C. 255.255.75.99
D. 255.255.255.99

**Answer: A** 

# Question No : 6 - (Topic 0)

You have determined that your network will NOT need any subnets. What should you use for a netmask when you configure UnixWare 7 TCP/IP?

- A. A netmask with every bit set to 0
- B. A netmask with every bit set to 1
- C. A netmask with every bit in the host portion set to 1
- D. The default netmask suggested by the Network Configuration Manager

#### Answer: D

# Question No : 7 - (Topic 0)

Which broadcast address would an Internet-connected host that has the IP address 192.212.75.99 (and is not on a subnet) use?

**A.** 192.212.75.255 **B.** 192.212.255.255 **C.** 255.255.75.99 **D.** 255.255.255.99

## Answer: A

# Question No : 8 - (Topic 0)

What does the Internet Protocol level of the TCP/IP protocol stack use to verify that incoming data is for this host?

- A. The Ethernet address
- **B.** The IP address
- C. Cyclic Redundancy Check (CRC) error checking
- D. The port number

**Answer: B** 

#### Question No : 9 - (Topic 0)

Which item is the administrator NOT asked to enter when adding a new network adapter?

- A. Hardware address
- B. IP address
- C. Netmask
- D. Broadcast address

**Answer: A** 

#### Question No : 10 - (Topic 0)

Which SCO OpenServer command line sends one packet per second to the system corfu?

A. ping corfuB. ping -f corfuC. ping c 1 corfuD. ping corfu 1

Answer: A