

Exam : 090-601

Title : SCO OpenServer Release 6

Netwok Administration

Version: DEMO

1. 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

2. How many octets are rese	erved for the HOST portion of	of a Class A IP address	(with no subnets)	?
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A.1

B.2

C.3

D.4

Answer: C

3. How many octets are in an IP address?

A.2

B.4

C.8

D.32

Answer: B

4.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

5. 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.255.255.25.99

Answer: A

6. 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

7. 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.255.255.259

Answer: A

8. 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

9. 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

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

A.ping corfu

B.ping -f corfu

C.ping c 1 corfu

D.ping corfu 1

Answer: A