



98-366^{Q&As}

Networking Fundamentals

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QUESTION 1

A user reports that she cannot connect to network resources from a computer on the company network. The user was able to connect to the network resources yesterday.

You verify that the user's computer is properly physically connected to the network. You discover that the computer's IP address is 169.254.48.97.

You need to restore access to network resources.

What should you do next?

- A. Flush the cache on the DNS server.
- B. Reset the user's password on the server.
- C. Check your router's current routing tables.
- D. Verify that the DHCP service is available.

Correct Answer: D

169.254.48.97 is an APIPA address. An APIPA address is used when the DHCP server is not available.

QUESTION 2

A Media Access Control (MAC) address identifies a/an:

- A. UPnP device.
- B. Local broadcast domain.
- C. Network interface card (NIC).
- D. Local area network (LAN).

Correct Answer: C

A media access control address (MAC address) is a unique identifier assigned to network interfaces for communications on the physical network segment.

QUESTION 3

The default subnet mask for a Class B network is:

- A. 0.0.0.255
- B. 0.0.255.255
- C. 255.0.0.0



D. 255.255.0.0

Correct Answer: D

Class A default subnet mask is 255.0.0.0. Class B default subnet mask is 255.255.0.0. Class C default subnet mask is 255.255.255.0.

QUESTION 4

Which subnet mask is valid?

A. 255.255.255.240

B. 255.255.255.228

C. 255.255.255.164

D. 255.255.255.245

Correct Answer: A

These are valid:

| |
|-----------------|
| 255.255.255.0 |
| 255.255.255.128 |
| 255.255.255.192 |
| 255.255.255.224 |
| 255.255.255.240 |
| 255.255.255.248 |
| 255.255.255.252 |

QUESTION 5

In local area network (LAN) topologies, the primary media access methods are: (Choose two.)

A. Contention

B. Negotiation

C. Kerberos

D. Token passing

Correct Answer: AD

Media contention occurs when two or more network devices have data to send at the same time. Because multiple devices cannot talk on the network simultaneously, some type of method must be used to allow one device access to the network media at a time. This is done in two main ways: carrier sense multiple access collision detect (CSMA/CD) and token passing.