



## [CompTIA n10-003](#)

**Exam Name:** Network+ Certification

**Q & A :** 865 Q&As

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Exam : CompTIA N10-003

Title : CompTIA Network+ (2007 Edition) Exam

1. When one connection to a host fails in a full mesh network, which of the following is true?

- A. All hosts can communicate.
- B. No hosts can communicate.
- C. Half of the hosts will lose communication.
- D. Only the two hosts between the failed connection will lose communication.

Answer: A

2. A user has a small network of four computers that they want to connect to a single cable modem. Which of the following devices would

allow the user to do this?

- A. Four port switch
- B. Four port wireless router
- C. Four port WAP
- D. Four port hub

Answer: B

3. Which of the following is STP BEST identified by under the cable sheath?

- A. Number of twists in wires
- B. Number of wires
- C. Lubricant
- D. Foil

Answer: D

4. Which of the following network services is responsible for mapping names to IP addresses?

- A. DHCP
- B. DNS
- C. IMAP4
- D. Telnet

Answer: B

5. Which of the following is a self-assigned address based on APIPA?

- A. 169.255.1.0
- B. 169.254.1.1
- C. 192.168.1.0
- D. 192.168.1.1

Answer: B

6. 2217.10223/28 is an example of which kind of notation?

- A. ARP
- B. CIDR
- C. DNS
- D. Port Number

Answer: B

7. An administrator is in charge of several remote servers in Japan. Users call and complain they cannot connect to the company's resources located on those servers. Which of the following commands would allow the administrator to verify the servers are running?

- A. ping
- B. netstat
- C. nbtstat
- D. telnet

Answer: A

8. A user states that they cannot access a network shared drive. The technician has verified that the clients network cable is good. The IP address of the machine is 169.254.10.15. Which of the following is the cause of the problem?

- A. The WINS server is not resolving names properly.
- B. The DNS server is not resolving names.
- C. The DHCP server is out of IP address leases.
- D. The hosts file is corrupted.

Answer: C

9. Which of the following is true regarding NetWare Directory Services (NDS) configuration?

- A. Remote users can access the tree through dial-in connections.
- B. Mobile users do not require changing the NDS name context.
- C. Remote users do not require a special NDS object entry.
- D. There are no differences between mobile users and remote users.

Answer: A

10. A second network card in a server that activates if the primary card fails is an example of which of the following network performance optimization?

- A. Load balancing

- B. QoS
- C. High availability
- D. Fault tolerance

Answer: D

11. Which of the following is the MOST common pin-out configuration used when crimping RJ-45 connectors?

- A. UTP
- B. T568A/B
- C. STP
- D. IEEE 802.5

Answer: B

12. Which of the following would be considered a routing protocol? (Select TWO).

- A. OSPF
- B. DHCP
- C. SMTP
- D. SNMP
- E. RIP

Answer: AE

13. 802.11 security is defined in:

- A. 802.11a.
- B. 802.11b.
- C. 802.11g.
- D. 802.11i.

Answer: D

14. A user connects to the company's intranet server via a VPN connection from a small office / home office (SOHO) using the broadband service. One day, the user cannot successfully connect to the VPN and receives an error message that states "Username and password are invalid on the domain." Which of the following should be done to correct this problem?

- A. Call the corporate help desk to have the VPN server rebooted
- B. Re-enter the username and password in the VPN connection and reconnect
- C. Call the broadband Internet provider to replace the SOHO router with a newer model
- D. Ping the corporate VPN server to ensure it is online

Answer: B

15. Ensuring that data is transmitted securely over an IP network is the main purpose of:

- A. Telnet.
- B. FTP.
- C. SIP.
- D. TLS.

Answer: D

16. A technician is installing a basic router for a SOHO network. After installing the router the PCs connected to it are not able to acquire an IP address. Which of the following did the technician fail to configure correctly?

- A. DHCP
- B. DNS
- C. WINS
- D. NAT

Answer: A

17. Which of the following network protocols is needed to ensure that users can type in a FQDN instead of the IP address?

- A. DNS
- B. FTP
- C. WINS
- D. IMAP4

Answer: A

18. Which of the following methods of user authentication is the MOST secure?

- A. CHAP
- B. Kerberos

C. TACACS

D. EAP

Answer: B

19. Which of the following are valid public IPv4 addresses? (Select TWO).

A. 10.2.127.220/16

B. 127.0.0.1/24

C. 212.2.17.54/16

D. 9.2.128.254/8

E. 127.2.126.213/24

Answer: CD

20. Routing convergence time is which of the following?

A. Time required for a VPN connection to occur

B. Time required by protocols to update their forwarding tables after changes have occurred

C. Time required for an IDS to detect suspicious software

D. Time required by switch ports to update their link status and transition to the forwarding state

Answer: B

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