

Exam : CompTIA N10-003

**Title : CompTIA Network+ (2007
Edition) Exam**

Version : Demo

Important Note, Please Read Carefully

Other Pass4Side products

[All Pass4Side IT Exam Products](#)

Pass4Side Popular Certifications:

[Cisco Certifications](#)

[CCNA](#) | [CCDA](#) | [CCNP](#) | [CCIE](#) | [CCIP](#) | [CCVP](#) | [CCDP](#) | [CCSP](#) | [IP Communication](#)

[IBM Certifications](#)

[Advanced Deployment Professional](#) | [Certified Administrator](#) | [Certified Enterprise Developer](#) | [DB2](#) | [Certified Specialist](#) | [eserver Certified Specialist](#) | [Cognos 8 BI](#) | [Application Developer](#) | [Lotus Certification](#)

[Oracle Certifications](#)

[9i DBA](#) | [9i Internet Application Developer](#) | [OCA](#) | [10g DBA](#) | [Oracle 11i](#) | [Oracle 11g](#)

Latest Version

We are constantly reviewing our products. New material is added and old material is revised. Free updates are available for 90 days after the purchase. You should check your member zone at Pass4Side and update 3-4 days before the scheduled exam date.

Feedback

If you spot a possible improvement then please let us know. We always interested in improving product quality.

Feedback should be send to [pass4side\(at\)hotmail.com](mailto:pass4side(at)hotmail.com). You should include the following: Exam number, version, page number, question number, and your login Account.

Our experts will answer your mail promptly.

Explanations

This product does not include explanations at the moment. If you are interested in providing explanations for this exam, please contact [pass4side\(at\)hotmail.com](mailto:pass4side(at)hotmail.com).

1. 221.17.101.223/28 is an example of which kind of notation?

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

Answer: B

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

- A. CHAP
- B. Kerberos
- C. TACACS
- D. EAP

Answer: B

3. 802.11 security is defined in:

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

Answer: D

4. 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

5. 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

6. 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

7. 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

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

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

Answer: B

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

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

Answer: AE

10. 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

11. 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

12. 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

13. 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

14. 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

15. 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

16. 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

17. 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

18. 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

19. 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

20. 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



Pass4side.com was founded in 2003. The safer,easier way to help you pass any IT Certification exams . We provide high quality IT Certification exams practice questions and answers(Q&A). Especially [Adobe](#), [Apple](#), [Citrix](#), [Comptia](#), [EMC](#), [HP](#), [HuaWei](#), [LPI](#), [Nortel](#), [Oracle](#), [SUN](#), [Vmware](#) and so on. And help you pass any IT Certification exams at the first try.

English	http://www.pass4side.com
Chinese (Traditional)	http:// www.pass4side.net
Chinese (Simplified)	http:// www.pass4side.cn