

- **Vendor: CompTIA**
- **Exam Code: N10-007**
- **Exam Name: CompTIA Network+ N10-007 Certification Exam**
- **New Updated Questions from [Braindump2go](#) (Updated in [Nov.2020](#))**

[Visit Braindump2go and Download Full Version N10-007 Exam Dumps](#)

QUESTION 1018

A network technician is segmenting a network to allow for unauthenticated public connections to a server. Which of the following devices would BEST safeguard the internal network from the public-facing server?

- A. Router
- B. Layer 3 switch
- C. Proxy server
- D. Firewall
- E. Intrusion detection system

Answer: D

QUESTION 1019

A company's Chief Information Security Officer (CISO) has decided to increase overall network security by implementing two-factor authentication. All users already have username/password combinations and require an additional factor of authentication. Which of the following would satisfy the requirements?

- A. Additional PIN
- B. Security questions
- C. RSA token
- D. Access control lists

Answer: C

QUESTION 1020

When trying to determine why users are unable to access a web-based application that was working the previous day, which of the following should be the FIRST QUESTION to ask to determine the scope of the issue?

- A. What has been changed on the web server since the previous day?
- B. Is the application online for the end user to access?
- C. Does the user have access to the application?
- D. Is this a system-wide issue or just a certain user's issue?

Answer: A

QUESTION 1021

A technician recently ran a new cable over fluorescent lighting. Assuming the technician used the appropriate cables, which of the following connectors should be used to terminate it?

- A. RJ11
- B. LC
- C. BNC
- D. F-type

Answer: B

QUESTION 1022

A Chief Information Officer (CIO) wants a third party to verify the security surrounding an enterprise SQL database server. Which of the following services should the CIO implement?

- A. PCI compliance
- B. Database health check
- C. Penetration test
- D. Network baseline

Answer: C

QUESTION 1023

An end user at an Internet cafe tries to visit an online retailer's website; however, the website for a competitor loads. The user checks the URL in the address bar and verifies it is correct, but the competitor's page still loads. Which of the following BEST describes what is occurring?

- A. Cross-site scripting
- B. Session hijacking
- C. Man in the middle
- D. DNS poisoning

Answer: D

QUESTION 1024

A technician is troubleshooting a host that is having intermittent issues connecting to internal network resources and the company servers. Using a packet sniffer, the technician notices there are several TCP communications that are missing packets in sequence and need to be retransmitted. The technician receives several SYN-ACK packets with incorrect addressing. Which of the following is the MOST likely cause of these issues?

- A. DNS poisoning attack
- B. Evil twin on the company network
- C. ARP poisoning attack
- D. Misconfigured VLAN on the local switch

Answer: C

QUESTION 1025

A security manager asks a technician to install a network device that will provide information about attacks against the network but will not stop them. Which of the following devices is MOST suited for this task?

- A. IDS
- B. IPS
- C. Layer 7 firewall
- D. RADIUS server

Answer: A

QUESTION 1026

[N10-007 Exam Dumps](#) [N10-007 Exam Questions](#) [N10-007 PDF Dumps](#) [N10-007 VCE Dumps](#)

<https://www.braindump2go.com/n10-007.html>

An attacker quickly gains administrative access to a network device. Which of the following MOST likely allowed the attacker to guess the password?

- A. Man in the middle
- B. A brute-force attack
- C. A hash comparison
- D. Rainbow tables

Answer: D

QUESTION 1027

A network technician is supporting a library system that wants to streamline the checkout of books and media. Which of the following technologies will the technician MOST likely use to facilitate this initiative?

- A. IR
- B. Bluetooth
- C. PAN
- D. RFID

Answer: D

QUESTION 1028

A switch vendor recently released a patch to fix a critical vulnerability found in its switch OS. Which of the following should a network administrator do NEXT according to best practices?

- A. Test the patch in a test environment.
- B. Put the patch into production immediately.
- C. Put the patch into production with a rollback plan.
- D. Choose a single production switch and pilot the patch.
- E. Put the patch into production at the next maintenance window.

Answer: A

QUESTION 1029

Which of the following services describes a distribution model in which applications are hosted by a service provider and made available to users?

- A. PaaS
- B. SaaS
- C. IaaS
- D. MaaS

Answer: B

QUESTION 1030

A company requires a network storage solution that allows for the use of OS-specific credentials and permissions. The company purchases a SOHO solution, which includes support for SMB, iSCSI, FTP, Telnet, and NFS natively out of the box. Which of the following should be done FIRST?

- A. Verify user credentials.
- B. Generate new keys and certificates.
- C. Disable unnecessary services.
- D. Hash files that will be stored.

Answer: C

QUESTION 1031

A company's receptionist hands out slips of paper with access codes to visitors each day. A recent internal audit revealed the current method of guest access needs to be improved. Which of the following would improve the security of the guest network?

- A. Implement WPA2-PSK.
- B. Implement a captive portal.
- C. Implement certificate-based 802.1X.
- D. Implement MAC filtering.

Answer: B

QUESTION 1032

A consulting company was hired to project and deploy a new datacenter in a different city. This new facility must have the same components installed as the current datacenter to be ready to take over all the network services as soon as the primary site becomes unavailable. Which of the following describes what will be deployed in the new location?

- A. Cold site
- B. Hot site
- C. Warm site
- D. Off-site backup
- E. Infrastructure as a service

Answer: B

QUESTION 1033

A network administrator has configured the network on each floor of a four-story building to have the following different subnets: 10.0.10.0/24, 127.0.0.0/24, 172.16.0.0/24, and 192.168.255.0/24. After implementing these networks, the administrator realizes there has been a mistake. Which of the following BEST describes the mistake?

- A. 10.0.10.0/24 is not valid because 0 in the second octet cannot be used in the network portion of the IP address.
- B. 127.0.0.0/24 is the reserved loopback network and cannot be used for host networks.
- C. 172.16.0.0/24 is the reserved multicast network and cannot be used for host networks.
- D. 192.168.255.0/24 is not valid because 255 in the third octet cannot be used in the network portion of the IP address.

Answer: B

QUESTION 1034

A company is redesigning its office to remove the divider walls between desks and create an open collaboration area. All network cables are run through the divider walls, and a new wireless network will be installed. Which of the following sets of documents will need to be revised based on the new configuration?

- A. Standard operating procedures and rack diagrams.
- B. Inventory management forms and MDF inventory forms
- C. Work instructions and performance baselines
- D. Physical network layout and port locations

Answer: D