

➤ **Vendor: CompTIA**

➤ **Exam Code: N10-007**

➤ **Exam Name: CompTIA Network+ N10-007 Certification Exam**

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#### **QUESTION 1002**

Which of the following components acts as an intermediary device between the internal user's PC and external web servers to provide caching services that save on Internet bandwidth resources?

- A. Firewall
- B. Proxy server
- C. IDS
- D. Load balancer

**Answer: B**

#### **QUESTION 1003**

Which of the following should a network administrator deploy to control all preventive security measures?

- A. UTM
- B. Firewall
- C. IDS
- D. Proxy

**Answer: A**

#### **QUESTION 1004**

Which of the following steps is a network technician MOST likely to take to secure a new network printer? (Choose two.)

- A. Change the default credentials.
- B. Disable unnecessary services.
- C. Secure the physical access.
- D. Generate new encryption keys.
- E. Enable HTTPS access.
- F. Turn on WPS.

**Answer: AB**

#### **QUESTION 1005**

A network administrator is deploying a new switch in an existing IDF. The current switch has only copper Ethernet ports available to use for the trunk ports. Which of the following cable types should the network administrator deploy?

- A. Straight-through

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- B. Console
- C. Rollover
- D. Crossover

**Answer: D**

**QUESTION 1006**

A switch is being configured for installation into a new building. The network design is such that the only DHCP server resides in the datacenter. A traditional three-layer network hierarchy is being used, and all buildings have a Layer 3 connection back to the core. Which of the following should the technician configure to get DHCP working properly in the new building?

- A. The SMTP relays in the datacenter
- B. The MAC address reservations
- C. The IP helper address on the switch
- D. The ARP forwarding on the switch

**Answer: C**

**QUESTION 1007**

A web server administrator has changed the domain registrar's A record for the company's website. External users can reach the website, but internal users are unable to do so. The web server is accessible by typing the internal IP into a web browser. Which of the following is the reason why the web server cannot be accessed?

- A. The NAT has not been configured to point to an internal resource.
- B. An egress firewall rule is blocking access to the web server.
- C. The IDS has determined it is a rogue web server.
- D. The corporate DNS server has not been updated.

**Answer: D**

**QUESTION 1008**

Which of the following types of packets uses the 224.0.0.0/3 address space by routers to exchange routing information?

- A. Multicast
- B. Spanning tree
- C. ICMP
- D. SNMP

**Answer: A**

**QUESTION 1009**

Joe, a network technician, has received a report that one of his clients is experiencing an issue connecting to the network. Joe observes two clients are connected to a hub, which is connected to separate wall jacks. Which of the following has MOST likely occurred?

- A. Switching loop
- B. ARP cache poisoning
- C. Improperly tagged ports
- D. Wrong VLAN assignment
- E. Duplicate IP addresses

**Answer: A**

**QUESTION 1010**

A technician is working on a Linux VM in a lab environment to become more familiar with the operating system. The technician has configured a basic website and wants to allow access to it from a different machine on the local network. Which of the following should the technician do so other machines can connect?

- A. Allow communication through ifconfig.
- B. Use netstat to open necessary ports.
- C. Add access rules in iptables.
- D. Employ arp to configure a new route.

**Answer: C**

**QUESTION 1011**

A network administrator notices a wireless network with the SSID HOME-33BC-5G that has a high signal strength and open authentication. When the administrator connects to the SSID, corporate servers can be accessed. Which of the following has the network administrator discovered?

- A. Evil twin
- B. Man in the middle
- C. Spoofing
- D. Rogue AP
- E. Wardriving

**Answer: D**

**QUESTION 1012**

A company is starting a new process of allowing its employees to have the option of working from anywhere in the world. After some research and approval from the board of directors, it is time to implement the new process. Which of the following policies should be used for this new process?

- A. International export controls policy
- B. Remote access policy
- C. Privileged user agreement
- D. Data loss policy
- E. Service-level agreement

**Answer: B**

**QUESTION 1013**

A network technician is working on a new wireless project. The network manager has a primary requirement of achieving speeds of at least 1 Gbps when connected. Which of the following standards would be appropriate for the technician to implement?

- A. 802.11a
- B. 802.11ac
- C. 802.11b
- D. 802.11n

**Answer: B**

**QUESTION 1014**

A company needs to implement a fault-tolerant server configuration after the failure of its database server. The company decides to implement load-balancing redundant servers. Which of the following should be used for file storage for the servers?

- A. IDE
- B. Cloud storage
- C. SAN
- D. iSCSI

**Answer: C**

**QUESTION 1015**

A network technician is attempting to update firmware on a router but cannot physically locate the router. Which of the following would show where to locate router?

- A. Diagram symbols
- B. Rack diagram
- C. Logical diagram
- D. Port locations

**Answer: B**

**QUESTION 1016**

A network technician is assisting a SOHO environment with wireless connection issues. The business uses 802.11n and WPA2 encryption. The on-premises equipment is located toward the back of the building and includes a router, firewall, and WAP. The users at the front of the building are experiencing very slow response times due to distance limitations. Which of the following should be done to remediate the slow speeds of the users?

- A. Configure MIMO.
- B. Remove the channel overlap.
- C. Add another AP.
- D. Adjust the security type.

**Answer: C**

**QUESTION 1017**

A system administrator reports that one of the two domain name servers does not seem to be responding to DNS requests from clients. The servers are both up and running, name service is running on them, and DNS requests appear in the logs. Both servers respond to queries made at the console. Which of the following tools should the systems administrator use to gather more information?

- A. Run a port scanner on each name server to ensure TCP port 53 is open and listening.
- B. Run tracert from a desktop client to query each name server and see what answers are sent back from each server.
- C. Ping the name servers by IP address to make sure they are up, and then ping each name server by name in case name resolution is not working for the server names.
- D. Generate DNS queries and use a packet sniffer to capture DNS traffic to/from both name servers and look for differences.

**Answer: C**