

➤ **Vendor: CompTIA**

➤ **Exam Code: N10-007**

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

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QUESTION 1315

Which of the following is BEST described as a technology that allows for the segmentation of networks into different broadcast domains throughout the network?

- A. DMZ
- B. VLAN
- C. VLSM
- D. CSMA

Answer: B

QUESTION 1316

A Chief Information Officer (CIO) wants to control the category of sites that employees access when using the Internet web browser. This objective must be achieved to be compliant with corporate policy and avoid some security and legal risks. Which of the following devices would BEST accomplish this task? (Choose two.)

- A. IDS
- B. Proxy server
- C. Content filter
- D. Virtual firewall
- E. Hypervisor
- F. Load balancer

Answer: BC

QUESTION 1317

A store owner would like to have secure wireless access available for both equipment and patron use. Which of the following features should be configured to allow different wireless access through the same equipment?

- A. MIMO
- B. TKIP
- C. LTE
- D. SSID

Answer: D

QUESTION 1318

A network administrator has discovered a low-end managed switch connected to the company's LAN. While reading about the device's specifications on the manufacturer's website, the administrator discovers the switch does not support

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a command-line interface for administration. Which of the following remote access methods should the administrator use to log in to the switch?

- A. Install a VNC plugin on the web browser.
- B. Connect to the HTTPS management interface.
- C. Replace the managed switch with an unmanaged switch.
- D. Establish an SSH session.

Answer: B

QUESTION 1319

An administrator needs to connect to a server to install security patches. The administrator requests that port 3389 be allowed through the firewall. Which of the following access methods is the administrator looking to use?

- A. SSH
- B. Telnet
- C. SFTP
- D. RDP

Answer: D

QUESTION 1320

A network technician built a wireless network in a ten-story office building but has found it does not perform well. The technician performed the following steps during the installation:

- Researched and decided that 802.11ac would be the best technology
- Ensured the switch supports PoE+
- Purchased an AP for each floor and spare APs in case of failure
- Put each AP into non-overlapping channels

Which of the following is the MOST likely reason users are experiencing poor performance?

- A. 802.11ac is not the proper wireless technology for a multistory building.
- B. A comprehensive site survey of each floor was not conducted.
- C. Users were not consulted to find out what type of wireless cards they had.
- D. APs in non-overlapping channels are not able to provide proper redundancy.

Answer: B

QUESTION 1321

A technician is wiring a new digital subscriber line in the corporate MDF. Which of the following marks the termination point?

- A. GBIC
- B. RG-6
- C. 110 block
- D. MT-RJ

Answer: C

QUESTION 1322

Several network changes were made to a company's firewall, and users have no longer been able to access websites by name. A technician suspects there is a port misconfiguration. Which of the following ports was misconfigured?

- A. 23
- B. 53
- C. 69

- D. 161
- E. 445

Answer: B

QUESTION 1323

Which of the following technologies requires a username and password to authenticate to a backbone network?

- A. PPPoE
- B. MPLS
- C. ATM
- D. SIP

Answer: A

QUESTION 1324

A network engineer is creating a method for customers to access the company's application in a web browser. Which of the following cloud models should the customers use to access the application?

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

Answer: B

QUESTION 1325

A company recently upgraded a legacy firewall to an NGFW. Which of the following can be deployed without extra hardware to restrict access to offending websites?

- A. A UTM appliance
- B. Content filtering
- C. An IPS
- D. A proxy server

Answer: B

QUESTION 1326

Which of the following storage types allows for the connection of storage devices that are located several miles apart?

- A. SFTP
- B. InfiniBand
- C. eSATA
- D. iSCSI

Answer: D

QUESTION 1327

A network technician is utilizing DHCP. The technician has set a six-day lease time for all hosts. After which of the following time intervals should the hosts attempt to FIRST renew their address?

- A. Two days
- B. Three days
- C. Six days
- D. Seven days

Answer: B

QUESTION 1328

A company is implementing a new firewall. The firewall is configured to allow only TCP ports 80 and 443 to exit the network and allow the same traffic back into the network using inbound stateful packet filtering. Users are not able to access URLs of common websites they visit. Which of the following is the MOST likely cause of the issue?

- A. Stateful packet filtering only allows connections that originate outside the network to enter.
- B. Web browsing uses UDP and not TCP ports 80 and 443.
- C. The firewall does not allow UDP port 53 to enter and exit the network.
- D. TCP 80 and 443 should be allowed inbound and stateful inspection should be allowed outbound.

Answer: C

QUESTION 1329

A network administrator is unable to identify the root cause of a network incident because insufficient evidence about the threat actor's actions was logged. The administrator notes that the server receiving and storing the events was not compromised by any attack and is properly communicating with all network devices.

Which of the following can the administrator employ to improve network access accountability?

- A. Activate the audit logs on the network server and resources.
- B. Configure SNMP on the network server.
- C. Deploy a central SIEM server into the network.
- D. Collect traffic statistics from the servers using NetFlow data.

Answer: C

QUESTION 1330

Which of the following is the MOST appropriate use case for the deployment of a clientless VPN?

- A. Secure web access to internal corporate resources.
- B. Upgrade security via the use of an NFV technology.
- C. Grant out-of-band access for partners accessing corporate resources.
- D. Increase VPN availability by using a SDWAN technology.

Answer: A

QUESTION 1331

A website administrator is concerned the company's static website could be defaced by hackers or used as a pivot point to attack internal systems. Which of the following should a network security administrator recommend to assist with detecting these activities?

- A. Implement file integrity monitoring.
- B. Change the default credentials.
- C. Use SSL encryption.
- D. Update the web-server software.

Answer: C

QUESTION 1332

A technician wants to install a WAP in the center of a room that provides service in a radius surrounding a radio. Which of the following antenna types should the AP utilize?

- A. Omni

- B. Directional
- C. Yagi
- D. Parabolic

Answer: A

QUESTION 1333

A network field technician is installing and configuring a secure wireless network. The technician performs a site survey. Which of the following documents would MOST likely be created as a result of the site survey?

- A. Physical diagram
- B. Heat map
- C. Asset list
- D. Device map

Answer: B