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QUESTION 1

Which of the following cable types would MOST likely be used to provide high-speed network connectivity between nearby buildings?

- A. UTP
- B. Coaxial
- C. Fiber
- D. Cat 5
- E. Twinaxial

Correct Answer: C

QUESTION 2

A technician is trying to determine whether an LACP bundle is fully operational. Which of the following commands will the technician MOST likely use?

- A. show interface
- B. show config
- C. how route
- D. show arp

Correct Answer: A

Link Aggregation Control Protocol (LACP) is a standard protocol used to bundle multiple physical links together to form a single logical link. To determine whether an LACP bundle is fully operational, the technician will likely use the "show interface" command. This command is used to display the status of network interfaces on a device, such as a switch or router.

When the technician runs the "show interface" command, the output will include the status of the LACP bundle, such as whether it is up or down and whether all of the physical links in the bundle are active and working properly. The technician can also use the command "show interfaces ethernet [interface-number] lacp" to display the LACP information for a specific bundle.

QUESTION 3

A junior network engineer is trying to change the native network ID to a non-default value that can then be applied consistently throughout the network environment. Which of the following issues is the engineer attempting to prevent?

- A. DDoS
- B. ARP spoofing

C. VLAN hopping

D. Rogue DHCP

Correct Answer: C

VLAN hopping is a security vulnerability that can occur in situations where a switch incorrectly forwards traffic between different VLANs that should be isolated from each other. One common method attackers use to exploit VLAN hopping is by sending frames with 802.1Q tags (VLAN tags) that belong to different VLANs, causing the switch to incorrectly forward the traffic between VLANs.

QUESTION 4

A technician is consolidating a topology with multiple SSIDs into one unique SSID deployment. Which of the following features will be possible after this new configuration?

A. Seamless roaming

B. Basic service set

C. WPA

D. MU-MIMO

Correct Answer: A

After consolidating a topology with multiple SSIDs into one unique SSID deployment, seamless roaming will be possible. Seamless roaming is a feature that allows a device to move from one access point to another within the same network without losing its connection. This can be useful in a wireless network with multiple SSIDs, as it allows the device to roam freely between access points without having to disconnect and reconnect to the network. Other features such as basic service set (BSS), WPA, and MU-MIMO may still be possible after the new configuration, but they are not directly related to the consolidation of multiple SSIDs into a single SSID

QUESTION 5

A network administrator wants to analyze attacks directed toward the company's network. Which of the following must the network administrator implement to assist in this goal?

A. A honeypot

B. Network segmentation

C. Antivirus

D. A screened subnet

Correct Answer: A

A honeypot is a decoy system that is intentionally left vulnerable or exposed to attract attackers and divert them from the real targets. A honeypot can also be used to collect information about the attackers' techniques and motives. A network administrator can implement a honeypot to analyze attacks directed toward the company's network, as a honeypot can help identify the source, target, method, and impact of an attack, as well as provide recommendations for remediation.

References: <https://www.comptia.org/blog/what-is-a-honeypot>

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