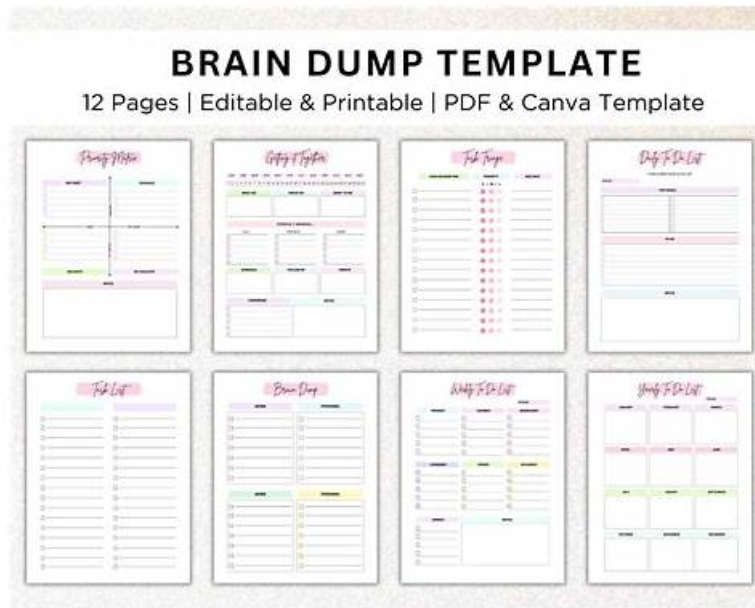


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Cisco Designing Cisco Enterprise Wireless Networks Sample Questions (Q227-Q232):

NEW QUESTION # 227

WLC SSO is set up between two WLCs in a service provider network serving public spaces. On WLC failover, it is noticed that only about half of the original client count is now showing on the secondary WLC, although it is currently showing the role as active. Which design side case explains the issue?

- A. The WLCs had not completed database sync before the primary failure.
- B. SSO is not configured correctly.

- C. Some client sessions were in WebAuth-Req state before failover.
- D. The secondary WLC platform does not support the required client count.

Answer: A

Explanation:

When a Wireless LAN Controller (WLC) SSO is set up between two WLCs in a service provider network, and there is a failover, the secondary WLC should ideally support the same client count as the primary. If only about half of the original client count is showing on the secondary WLC post-failover, it suggests that the WLCs had not completed the database synchronization before the primary WLC failed. This incomplete sync would result in a loss of client information, leading to a reduced client count on the secondary WLC.

NEW QUESTION # 228

A customer uses a Cisco Catalyst 9800 Series wireless controller to manage all of the APs for a campus network. Secure guest access is required for the guest network. A Cisco 5520 anchor controller is deployed within a DMZ. Which design approach ensures that the mobility tunnel is established successfully between the wireless controller and the anchor controller?

- A. Disable data link encryption on the anchor controller.
- **B. Run an Inter-Release Controller Mobility compatible software version on the wireless controller.**
- C. Run an Inter-Release Controller Mobility compatible software version on the anchor controller.
- D. Enable control plane encryption on the wireless controller.

Answer: B

NEW QUESTION # 229

An engineer must install an outdoor wireless network for an area with a direct line of sight. The outdoor APs are in an open area with a history of harsh weather. Which two parameters must the engineer consider to prevent an outdoor wireless outage? (Choose two.)

- **A. antenna cable grounding**
- B. cable length
- C. cable strength
- **D. lightning arrestor installation**
- E. elimination of trees

Answer: A,D

NEW QUESTION # 230

A network administrator for a large enterprise with multiple office buildings uses Cisco 9800 WLCs to manage the wireless network. Recently, they noticed that clients experience delays when roaming between access points, especially during peak hours. The administrator decides to optimize client roaming on the Cisco 9800 WLC to enhance user experience. Which configuration must the administrator apply on the Cisco 9800 WLC to optimize client roaming?

- **A.**
- B.
- C.
- D.

Answer: A

Explanation:

To optimize client roaming and enhance user experience, the network administrator should enable the standards-based fast roaming protocols: 802.11r and 802.11k.

dot11k enable: Enables 802.11k (Radio Resource Management). This standard helps clients build a Neighbor Report (list of nearby access points), which allows the client to efficiently choose the best target AP before roaming. This reduces the time spent scanning.

dot11r enable: Enables 802.11r (Fast Basic Service Set Transition or Fast Transition). This standard accelerates the security key exchange (authentication) process during roaming, significantly reducing the roaming time (latency) and making the transition seamless, which is critical for real-time applications.

