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Cisco 300-425 Exam Syllabus Topics:

Section	Objectives
Topic 1: Wireless Network Architecture	- Cisco wireless architecture components (WLC, AP modes) - Centralized vs distributed design models - Cloud and on-prem deployment models
Topic 2: RF Design and Wireless Standards	- 802.11 standards and amendments - Antenna types and placement design - RF fundamentals (channels, bandwidth, interference)
Topic 3: Quality of Service and Performance Design	- Voice and video optimization over wireless - QoS classification and marking
Topic 4: Wireless Security Design	- Cisco ISE integration - Authentication methods (WPA2/WPA3, 802.1X) - Guest access design considerations
Topic 5: Mobility and Roaming Design	- Fast secure roaming (802.11r, OKC) - Layer 2 and Layer 3 roaming
Topic 6: Wireless Site Survey & Design Methodologies	- Coverage and capacity planning - Site survey types and tools - Requirements gathering and design considerations
Topic 7: Wireless Troubleshooting and Optimization	- Common RF and client connectivity issues - Performance monitoring and tuning

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Cisco Designing Cisco Enterprise Wireless Networks Sample Questions (Q152-Q157):

NEW QUESTION # 152

An engineer is upgrading the legacy APs to 802.11ac Wave 2 capable APs. The existing gigabit uplinked switches provide 802.3at. Which switch limitation is a concern?

- A. output power
- B. collision domains
- C. high availability
- D. interface throughput

Answer: D

NEW QUESTION # 153

A university lecture hall has a Cisco wireless high-density network with this configuration:

- * 5 GHz only
- * 20-MHz channels
- * UNII-1, UNII-2, and UNII2-E channels
- * TPC minimum = 8
- * TPC maximum = 14

The lecture hall is 200 feet by 100 feet and has 16 Cisco APs that use directional antennas. Which feature must be included in the design to mitigate and reduce high-channel utilization from rogue APs?

- A. RxSOP
- B. DFS detection
- C. band select
- D. 802.11w

Answer: A

Explanation:

Receiver Start of Packet Detection Threshold (RxSOP) helps to mitigate high-channel utilization by ignoring rogue APs and other RF interference sources. By adjusting the RxSOP threshold, APs can be made less sensitive to unwanted signals, thus reducing the impact of interference. References: CCNP Enterprise Wireless Design ENWLSD 300-425 and Implementation ENWLSI 300-430 Official Cert Guide.

NEW QUESTION # 154

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

Answer: A

NEW QUESTION # 155

Refer to the exhibit. An engineer is about to establish a mobility peer connection between a Cisco Catalyst 9800-CL version 16.10.1e and Cisco AireOS 5520 version 8.8.120.0. The data path between the 9800-CL and AireOS 5520 is down, but its control path is up. Based on the configuration, what is the cause of the issue?

- A. The data-link-encryption configuration is missing from the 9800-CL configuration.
- **B. The data-dtl s is disabled on the AireOS 5520 WLC, which causes the data path to be down.**
- C. The certificate hash key is incorrect, which causes the data path to be down.
- D. Encrypted mobility is being used in the 5520 configuration, which causes the data path to be down.

Answer: B

NEW QUESTION # 156

A company is upgrading its wireless infrastructure and is in a state of transition. Some parts of the company's building still run on the legacy WLC. The new WLC is not located at the same site as the legacy WLC. The company requires seamless client inter-controller roaming between the new WLC and the legacy WLC, with no disruptions. Both WLCs are separated by firewalls. Which troubleshooting command validates that the mobility control packets between the WLCs can be sent and received?

- A. mapping mobility_peer IP address
- **B. debug mobility handoff enable**
- C. mapping mobility_peer_management IP address
- D. debug mobility config enable

Answer: B

Explanation:

The command debug mobility handoff enable is used to validate the mobility control packets between Wireless LAN Controllers (WLCs). This command enables debugging of the handoff process, which is critical for ensuring seamless client roaming between controllers. When WLCs are separated by firewalls, it is essential to confirm that mobility control packets can traverse these firewalls without being dropped or rejected. The debug mobility handoff enable command allows network administrators to monitor the handoff process and troubleshoot any issues that may prevent successful client roaming.

NEW QUESTION # 157

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