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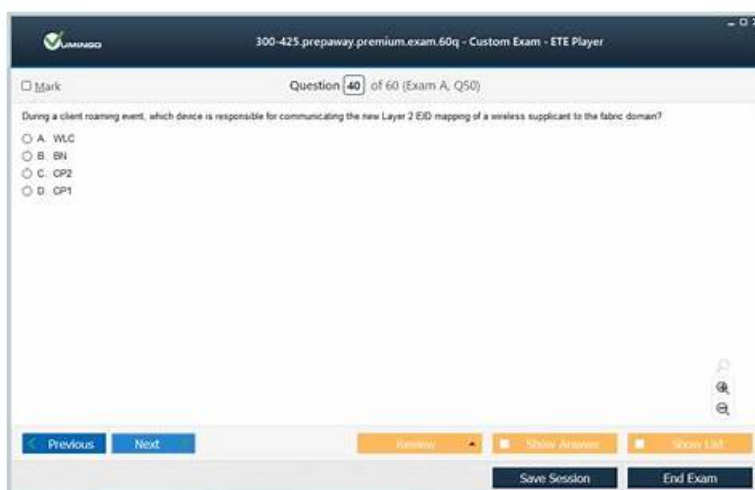

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To prepare for the Cisco 300-425 Exam, candidates are recommended to have a strong understanding of networking concepts and technologies, as well as hands-on experience with Cisco wireless technologies. Candidates can also take advantage of various study materials provided by Cisco, such as online courses, study guides, and practice exams. Passing the Cisco 300-425 exam is a significant achievement for network professionals who want to advance their careers in wireless network design and implementation.

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Prerequisites of Cisco 300-425 Certification Exam

One of the main prerequisites for this exam is having a certification that qualifies as at least a CCENT level. Other than that, there are no other prerequisites for this exam.

Cisco Designing Cisco Enterprise Wireless Networks Sample Questions (Q12-Q17):

NEW QUESTION # 12
During a client roaming event, which device is responsible for communicating the new Layer 2 EID mapping of a wireless supplicant to the fabric domain?

- A. WLC
- B. CP2
- C. BN
- D. CP1

Answer: A

Explanation:

https://www.cisco.com/c/dam/en/us/td/docs/cloud-systems-management/network-automation-and-management/dna-center/deploy-guide/cisco-dna-center-sd-access-wl-dg.pdf

NEW QUESTION # 13

An engineer must produce a passive survey report. The coverage heat map shows the entire site with all signal levels. To see only the desired coverage, which action must the engineer take?

- A. Use the RSSI calibration tool to configure the receiver sensitivity.
- B. Filter the results to show the desired APs only.
- C. Use the RSSI slider to set the heat map to the desired cutoff filter.
- D. Change the color scheme to show the desired heat map.

Answer: C

Explanation:

The coverage overage area heatmap shows the span of the signal (in terms of area) and intensity of the signal. The RSSI cutoff is the lowest value of RSSI in dBM which is considered a usable signal and it is shown in dark blue color. RSSI cutoff value in rendering heat map, identifies the span over which the signal is higher than the specified RSSI cutoff value.
https://www.cisco.com/c/en/us/td/docs/net_mgmt/prime/infrastructure/3-
10/user/guide/ciscoprimeinfrastructure_3_10_userguide/use_wireless_site_maps.html#concept_0
452BBBC2E544BCA94AB432F0BE42E10

NEW QUESTION # 14

An engineer performs a Layer 1 survey by using Metegeek chanalyzer only on the current operating channel. Which operating mode is configured for a Cisco CleanAIR AP?

- A. SE-connect
- B. Local
- C. Monitor
- D. Sniffer

Answer: C

Explanation:

When performing a Layer 1 survey using Metageek Chanalyzer, the Cisco CleanAIR AP should be configured in Monitor mode.
This mode allows the AP to scan the environment for interference without serving clients.

NEW QUESTION # 15

Campus users report a poor wireless experience. An engineer investigating the issue notices that in high-density areas, the wireless clients fail to switch the AP to which are automatically connected. This sticky client behavior is causing roaming issues. Which feature must the engineer configure?

- A. Load balancing and band select
- B. Layer 3 roaming
- C. Layer 2 roaming
- D. optimized roaming

Answer: D

Explanation:

Explanation
https://www.cisco.com/c/en/us/td/docs/wireless/controller/technotes/80/hdx_final/b_hdx_dg_final/high_den

NEW QUESTION # 16
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 con-g 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 # 17
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