

300-425^{Q&As}

Designing Cisco Enterprise Wireless Networks (ENWLSD)

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QUESTION 1

A new wireless network design has these requirements: AireOS WLCs as guest anchors a Cisco Catalyst 9800 Series WLC as the foreign controller use of Wi-Fi 6 APs inter-controller roaming for guest users

Which two design approaches meet these requirements? (Choose two.)

- A. Use EoIP for communication between controllers.
- B. Use WLC software versions that support IRCM.
- C. Use AVC on the anchor WLCs.
- D. Use IPv6 across the wireless network.
- E. Use secure mobility to pair controllers.

Correct Answer: BE

QUESTION 2

An engineer configured the optimized client roaming on Cisco WLC with an RSSI threshold of -72dBm. Clients report frequent disconnections. What must be configured for the AP to guide the client to a better AP?

- A. Enable BSS transition at the radio level and optimized roaming on the SSID.
- B. Disable coverage hole detection on the SSID and enable BSS transition on the SSID.
- C. Disable optimized roaming and enable 802.11v support on the SSID.
- D. Enable BSS transition on the SSID and optimized roaming at the radio level.

Correct Answer: D

QUESTION 3

An engineer added an AP to a deployment after a post-installation site survey. The engineer then notices an increase in co-channel interference and retransmissions. Which two features help mitigate the issue? (Choose two.)

- A. Cisco Compatible Extensions
- B. Transmit Power Control
- C. Enhanced Distributed Channel Access
- D. Coverage Hole Detection

E. Dynamic Channel Assignment

Correct Answer: BE

QUESTION 4

An engineer changed the TPC Power Threshold for and wireless deployment from the default value to -65 dBm. The engineer conducts a new post-deployment Survey to validate the results. What is the expected outcome?

- A. Increase cell size
- B. Decreased client signal strength
- C. Increased received sensitivity
- D. Decreased channel overlap

Correct Answer: A

QUESTION 5

An engineer at a global enterprise organization must ensure that a mesh deployment has the highest number of channels available to the backhaul, regardless of region deployed, which design meets this requirement?

- A. one controller per continent
- B. one controller per country code
- C. redundant controllers in the most restrictive regulatory domain
- D. redundant controllers in the least restrictive regulatory domain

Correct Answer: B

Reference:

https://www.cisco.com/c/en/us/td/docs/wireless/controller/8-5/config-guide/b_cg85/country_codes.html

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