



300-425^{Q&As}

Designing Cisco Enterprise Wireless Networks (ENWLSD)

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QUESTION 1

Refer to the exhibit.

General	Credentials	Interfaces	High availability	Inventory	Advanced
		Name	Management IP Address(Ipv4/Ipv6)		
Primary Controller	WLC-PRIMARY		192.168.1.11		
Secondary Controller	WLC-SECONDARY		10.42.98.11		
Tertiary Controller					
AP Failover Priority	Low				

A network engineer has identified that during a recent controller failure, several APs failed over to the tertiary controller instead of the secondary controller. The configuration from one of the APs is provided. Which design consideration led to the issue?

- A. The secondary controller was at capacity.
- B. The secondary controller is an SSO configuration.
- C. The tertiary controller is an HA-SKU controller, so it took priority.
- D. The tertiary controller is in the same subnet as the primary controller.

Correct Answer: C

QUESTION 2

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

Correct Answer: D



QUESTION 3

A customer is looking for a network design with Cisco Hyperlocation using AP4800 for location tracking via a custom mobile app. Issues appeared in the past with refresh rates for location updates. What needs to be implemented to meet these requirements?

- A. Cisco CMX SDK in the location app
- B. redundant CMX and fetch location in round-robin fashion.
- C. device Bluetooth via the app
- D. Cisco FastLocate technology

Correct Answer: D

QUESTION 4

Why is 802.11a connectivity reduced in an X-ray room?

- A. X-rays create significant non-Wi-Fi interference on the 802.11a band.
- B. X-rays impact the 802.11a UNII-2 channels that cause access points to dynamically change channels.
- C. X-rays within these rooms cause multipath issues.
- D. X-ray rooms exhibit increased signal attenuation.

Correct Answer: D

QUESTION 5

An engineer must create data-link redundancy for the company's Cisco Wireless LAN Controller. The engineer has decided to configure LAG-based redundancy instead of port-based redundancy. Which three features of LAG-based redundancy influenced this decision? (Choose three.)

- A. Packets are always sent out on the same port they are received on.
- B. All interface traffic passes as long as one port is up.
- C. The same port has multiple untagged dynamic interfaces.
- D. Interface connection to two separate nonstacked switches is available.
- E. Full bandwidth of all links is available.
- F. Ports are grouped into multiple LAGs.

Correct Answer: ABF



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