



300-425^{Q&As}

Designing Cisco Enterprise Wireless Networks (ENWLSD)

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QUESTION 1

A customer is concerned about mesh backhaul link security. Which level of encryption does the backhaul link use?

- A. hash
- B. AES
- C. WEP
- D. 3DES

Correct Answer: B

Reference:

In a Cisco wireless backhaul network, traffic can be bridged between MAPs and RAPs. This traffic can be from wired devices that are being bridged by the wireless mesh or CAPWAP traffic from the mesh access points. This traffic is always AES encrypted when it crosses a wireless mesh link such as a wireless backhaul.

QUESTION 2

A network administrator of a global organization is collapsing all controllers to a single cluster located in central Europe. Which concern must be addressed?

- A. Some channels may not be available consistently across the organization.
- B. Different RF policies per office are not available in this configuration.
- C. Syslog must be configured to the time-zone of the NMS platform.
- D. Centralized controllers cannot uniformly authenticate global users.

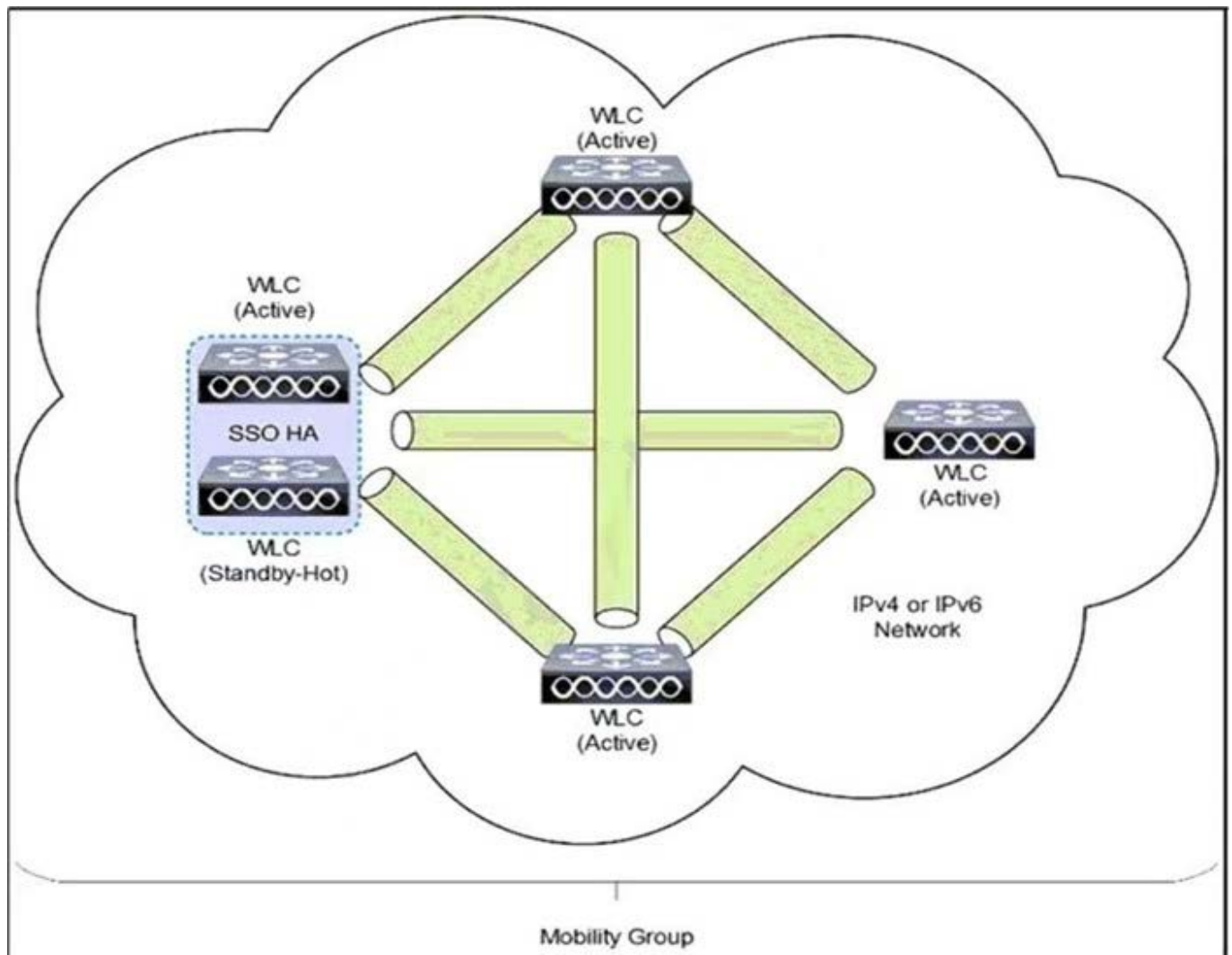
Correct Answer: C

Reference:

https://www.cisco.com/c/en/us/td/docs/wireless/controller/technotes/86/b_Cisco_Wireless_LAN_Controller_Configuration_Best_Practices.html

QUESTION 3

Refer to the exhibit.



An engineer must design a mobility group that has these requirements:

The mobility group must consist of five WLCs.

All WLCs must run software version 8.0 or later.

The WLCs must connect via an IPv4 network.

Two of the WLCs must be in an SSO high availability pair.

Which two configurations must be included in the design? (Choose two.)

- A. All the WLCs must be of the same model or type.
- B. Only WLCs in an SSO high availability pair must use the same virtual IP address.
- C. The WLAN SSID must be consistent across all the WLCs.
- D. All the WLCs must run the same software version.
- E. Each WLC must use the same mobility domain name.



Correct Answer: DE

QUESTION 4

A network engineer is configuring high availability on an access point. What is the maximum number of controllers that can be configured?

- A. 1
- B. 2
- C. 3
- D. 4

Correct Answer: C

Reference:

The N+1 HA architecture provides redundancy for controllers across geographically separate data centers with low cost of deployment.

So max 2 will be supported on an AP.

QUESTION 5

What is the attenuation value of a human body on a wireless signal?

- A. 3 dB
- B. 4 dB
- C. 6 dB
- D. 12 dB

Correct Answer: A

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