

➤ **Vendor: Cisco**

➤ **Exam Code: 300-430**

➤ **Exam Name: Implementing Cisco Enterprise Wireless Networks (ENWLSI)**

➤ **New Updated Questions from [Braindump2go](#) (Updated in [September/2020](#))**

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#### **QUESTION 39**

An engineer is designing a high availability wireless network. What mechanism should be the focus for high availability?

- A. SNR
- B. channel reuse
- C. RSSI
- D. cell overlap

**Answer: D**

#### **Explanation:**

Describe basic RF deployment considerations related to site survey design of data or VoWLAN applications, common RF interference sources such as devices, building material, AP location, and basic RF site survey design related to channel reuse, signal strength, and cell overlap. If an AP fails, channel reuse in the design is not going to help you if there is no coverage. Cell overlap will, because more than one AP will cover a given area.

#### **QUESTION 40**

Which two restrictions are in place with regards to configuring mDNS? (Choose two.)

- A. mDNS uses only UDP port 5436 as a destination port.
- B. mDNS cannot use UDP port 5353 as the destination port.
- C. mDNS is not supported on FlexConnect APs with a locally switched WLAN.
- D. Controller software must be newer than 7.0.6+.
- E. mDNS is not supported over IPv6.

**Answer: CE**

#### **QUESTION 41**

An engineer configures the wireless LAN controller to perform 802.1x user authentication.

Which configuration must be enabled to ensure that client devices can connect to the wireless, even when WLC cannot communicate with the RADIUS?

- A. pre-authentication
- B. local EAP
- C. authentication caching
- D. Cisco Centralized Key Management

**Answer: B**

#### **QUESTION 42**

Which QoS level is recommended for guest services?

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- A. gold
- B. bronze
- C. platinum
- D. silver

**Answer: B**

**QUESTION 43**

Which feature on the Cisco Wireless LAN Controller must be present to support dynamic VLAN mapping?

- A. FlexConnect ACL
- B. VLAN name override
- C. CCKM/OKC
- D. AAA override

**Answer: D**

**QUESTION 44**

Which two statements about the requirements for a Cisco Hyperlocation deployment are true? (Choose two.)

- A. After enabling Cisco Hyperlocation on Cisco CMX, the APs and the wireless LAN controller must be restarted.
- B. NTP can be configured, but that is not recommended.
- C. The Cisco Hyperlocation feature must be enabled on the wireless LAN controller and Cisco CMX.
- D. The Cisco Hyperlocation feature must be enabled only on the wireless LAN controller.
- E. If the Cisco CMX server is a VM, a high-end VM is needed for Cisco Hyperlocation deployments.

**Answer: AC**

**QUESTION 45**

An engineer must use Cisco AVC on a Cisco WLC to prioritize Cisco IP cameras that use the wireless network. Which element do you configure in a rule?

- A. permit-ACL
- B. WMM required
- C. mark
- D. rate-limit

**Answer: C**

**QUESTION 46**

An engineer wants to configure WebEx to adjust the precedence and override the QoS profile on the WLAN. Which configuration is needed to complete this task?

- A. Change the WLAN reserved bandwidth for WebEx
- B. Create an AVC profile for WebEx
- C. Create an ACL for WebEx
- D. Change the AVC application WebEx-app-sharing to mark

**Answer: B**

**QUESTION 47**

What two actions must be taken by an engineer configuring wireless Identity-Based Networking for a WLAN to enable

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VLAN tagging? (Choose two.)

- A. enable AAA override on the WLAN
- B. create and apply the appropriate ACL to the WLAN
- C. update the RADIUS server attributes for tunnel type 64, medium type 65, and tunnel private group type 81
- D. configure RADIUS server with WLAN subnet and VLAN ID
- E. enable VLAN Select on the wireless LAN controller and the WLAN

**Answer:** AC

**QUESTION 48**

You are configuring the social login for a guest network. Which three options are configurable social connectors in Cisco CMX Visitor Connect? (Choose three)

- A. LinkedIn
- B. Pinterest
- C. Medium
- D. Google+
- E. Facebook
- F. Myspace

**Answer:** ADE

**QUESTION 49**

An engineer has configured passive fallback mode for RADIUS with default timer settings. What will occur when the primary RADIUS fails then recovers?

- A. RADIUS requests will be sent to the secondary RADIUS server until the secondary fails to respond.
- B. The controller will immediately revert back after it receives a RADIUS probe from the primary server.
- C. After the inactive time expires the controller will send RADIUS to the primary.
- D. Once RADIUS probe messages determine the primary controller is active the controller will revert back to the primary RADIUS.

**Answer:** C

**QUESTION 50**

What is the difference between PIM sparse mode and PIM dense mode?

- A. Sparse mode supports only one switch. Dense mode supports multiswitch networks.
- B. Sparse mode floods. Dense mode uses distribution trees.
- C. Sparse mode uses distribution trees. Dense mode floods.
- D. Sparse mode supports multiswitch networks. Dense mode supports only one switch.

**Answer:** C