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This exam guide is intended to help you determine if you can complete the Cisco 300-430: Implementing Cisco Enterprise Wireless Networks exam successfully. This guide includes information on the certification test target audience, recommended preparation and documentation, and a full list of exam targets, all to help you obtain a passing grade. To increase your chances of passing the test, different types of **300-430 practice exams** and **300-430 exam dumps** are the best option.

>> **300-430 Review Guide** <<

## **100% Pass Quiz 2026 Cisco Latest 300-430: Implementing Cisco Enterprise Wireless Networks Review Guide**

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Cisco 300-430 certification exam is designed for IT professionals who want to specialize in the implementation of Cisco's enterprise wireless networks. 300-430 exam is part of the Cisco Certified Specialist - Enterprise Wireless Implementation certification track and is intended for individuals who have a strong understanding of wireless networking concepts and technologies. Cisco 300-430 Exam measures the candidate's knowledge and skills in implementing and deploying Cisco wireless networks, including device configuration, monitoring, troubleshooting, and maintenance.

### **Cisco Implementing Cisco Enterprise Wireless Networks Sample Questions (Q56-Q61):**

#### **NEW QUESTION # 56**

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

**Answer: B**

#### **NEW QUESTION # 57**

Refer to the exhibit.

A customer has implemented Cisco FlexConnect deployments with different WLANs around the global and is opening a new branch in a different location. The engineers' task is to execute all the wireless configuration and to suggest how to configure the switch ports for new Aps. Which configuration must the switching team use on the switch ports?

- **A. Trunk mode**
- B. Single mode
- C. Multiple VLAN
- D. Access mode

**Answer: A**

#### NEW QUESTION # 58

What must be configured on the Global Configuration page of the WLC for an AP to use 802.1x to authenticate to the wired infrastructure?

- A. RADIUS shared secret
- **B. supplicant credentials**
- C. local access point credentials
- D. TACACS server IP address.

**Answer: B**

Explanation:

Choose Wireless > Access Points > Global Configuration to open the Global Configuration page.

Under 802.1x Supplicant Credentials, select the 802.1x Authentication check box. In the Username text box, enter the username that is to be inherited by all access points that join the controller.

[https://www.cisco.com/c/en/us/td/docs/wireless/controller/7-6/configuration-guide/b\\_cg76/b\\_cg76\\_chapter\\_01101000.pdf](https://www.cisco.com/c/en/us/td/docs/wireless/controller/7-6/configuration-guide/b_cg76/b_cg76_chapter_01101000.pdf)

#### NEW QUESTION # 59

An engineer has implemented 802.1x authentication on the wireless network utilizing the internal database of a RADIUS server. Some clients reported that they are unable to connect. After troubleshooting, it is found that PEAP authentication is failing. A debug showed the server is sending an Access-Reject message. Which action must be taken to resolve authentication?

- A. Disable the server certificate to be validated on the client.
- B. Use the user password that is configured on the server.
- **C. Replace the client certificates from the CA with the server certificate.**
- D. Update the client certificate to match the user account.

**Answer: C**

Explanation:

[https://www.cisco.com/en/US/docs/security/ise/1.0/user\\_guide/ise10\\_troubleshooting.html](https://www.cisco.com/en/US/docs/security/ise/1.0/user_guide/ise10_troubleshooting.html)

#### NEW QUESTION # 60

A network administrator managing a Cisco Catalyst 9800 WLC must place all iOS-connected devices to the guest SSID on VLAN 101. The rest of the clients must connect on VLAN 102 to distribute load across subnets. To achieve this configuration, the administrator configures a local policy on the WLC. Which two configurations are required? (Choose two.)

- **A. Add local profiling policy under global security policy settings.**
- B. Allow HTTP and DHCP profiling under policy map.
- **C. Enable device classification on global wireless settings.**
- D. Assign a policy map under global security policy settings.
- E. Create a service template.

**Answer: A,C**

Explanation:

To segregate iOS-connected devices onto a guest SSID on VLAN 101 and the rest of the clients on VLAN 102, specific configurations are needed on the Cisco Catalyst 9800 Wireless LAN Controller (WLC). The correct configurations required are:

\* Add local profiling policy under global security policy settings (Option B): This allows the WLC to profile devices based on their operating system. By identifying iOS devices, a local profiling policy can then direct these devices to the appropriate VLAN.

\* Enable device classification on global wireless settings (Option E): Device classification is necessary for the WLC to differentiate between device types. Once enabled, it can apply different policies based on whether a device is recognized as an iOS device or not.

References := ( CCNP Enterprise Wireless Design ENWLSD 300-425 and Implementation ENWLSI 300-430 Official Cert Guide )

