

# Quiz 2026 Cisco 300-425: Designing Cisco Enterprise Wireless Networks Latest Valid Dumps



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Cisco 300-425 exam is a 90-minute test that evaluates your ability to design, configure, and troubleshoot complex enterprise wireless networks. 300-425 exam covers a wide range of topics, including wireless site surveys, wireless infrastructure design, WLAN high availability, and WLAN security implementation. It also focuses on advanced topics such as multicast over wireless, location-based services, and high-density wireless networks.

Cisco 300-425 certification exam is an important credential for network engineers and architects who want to advance their careers in the field of wireless network design. Achieving this certification demonstrates a high level of expertise in designing enterprise wireless networks using Cisco technologies. Additionally, it validates the ability to analyze business requirements, design solutions to meet those requirements, and implement and optimize wireless networks to ensure maximum performance and reliability.

Cisco 300-425 Certification Exam is specifically designed to test the knowledge and skills of network engineers in designing

enterprise wireless networks. Designing Cisco Enterprise Wireless Networks certification exam is part of the Cisco Certified Specialist - Enterprise Wireless Design certification program, which is targeted at professionals who are involved in designing and implementing wireless networks in enterprise environments.

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## Latest 300-425 Questions - 300-425 Exam Practice

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### Cisco Designing Cisco Enterprise Wireless Networks Sample Questions (Q284-Q289):

#### NEW QUESTION # 284

A customer called with a requirement that internal clients must be on different subnets depending on the building they are in. All access points are operating in local mode and will not be modified, and this is a single controller solution. Which design approach creates the desired result?

- A. Create mobility anchors for the SSID and on the controller under the internal SSID create a foreign map to the desired VLAN based on location.
- B. Create AP groups for each desired location, map the correct VLANs to the internal SSID, and add the access points for that location.
- C. Create FlexConnect groups, place the access points in, and set the correct VLAN to SSID mapping based on location.
- D. Create an SSID place it to the desired VLAN under WLANs and configure 802.1x in ISE to assign the correct VLAN based on the SSID from which the client is authenticating

#### Answer: B

Explanation:

Explanation

<https://www.cisco.com/c/en/us/support/docs/wireless-mobility/wireless-vlan/71477-ap-group-vlans-wlc.html>

#### NEW QUESTION # 285

An engineer is designing an outdoor mesh network to cover several sports fields. The core of the network is located in a building at the entrance of a sports complex. Which type of antenna should be used with the RAP for backhaul connectivity?

- A. 2.4 GHz. 8-dBi patch antenna
- B. 5 GHz. 14-dBi patch antenna
- C. 5 GHz. 8-dBi omnidirectional antenna
- D. 2.4 GHz. 14-dBi omnidirectional antenna

#### Answer: D

Explanation:

[https://www.cisco.com/c/en/us/products/collateral/wireless/aironet-antennas-accessories/product\\_data\\_sheet09186a008008883b.html](https://www.cisco.com/c/en/us/products/collateral/wireless/aironet-antennas-accessories/product_data_sheet09186a008008883b.html)

#### NEW QUESTION # 286

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

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

**Answer: B**

Explanation:

The human body can attenuate a wireless signal by approximately 6 dB. This is due to the water content in the human body, which absorbs and reflects radio frequency signals, leading to a reduction in signal strength as it passes through or around a person. This factor is important to consider in wireless network design, especially in environments with high user density.

**NEW QUESTION # 287**

An engineer has been tasked with optimizing roaming for all the wireless networks used by shops located in a shopping center. A unique WLAN is assigned to each individual shop named ret470632970B55XX, where the last two digits indicate the shop's location. The wireless network consists of 9800 controllers and Cisco 9100 APs. What should the engineer configure on the controllers to optimize roaming?

- A. enable AES encryption
- B. disable the 802.11a/b network
- C. create an interface per shop
- D. assign access rules based on location

**Answer: A****NEW QUESTION # 288**

A customer Wi-Fi deployment is experiencing the sticky client problem and must enable the optimized roaming feature. The wireless clients have valid security credentials for an SSID and can see an AP that offers that SSID to join. What must be configured to enhance roaming?

- A. enable data rates
- B. disable 802.11k
- C. disable DFS
- D. RSSI threshold

**Answer: D**

Explanation:

To address the sticky client problem, setting an RSSI (Received Signal Strength Indicator) threshold can help. This configuration will prompt clients to roam to a better AP when their signal strength falls below the set threshold, thus enhancing the roaming experience and ensuring clients are connected to the AP with the strongest signal available.

**NEW QUESTION # 289**

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