

# HOT New Exam 300-425 Braindumps - Latest Cisco 300-425 Latest Guide Files: Designing Cisco Enterprise Wireless Networks



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This is a desktop-based exam simulator software. The user can easily get used to its format and it is compatible with Windows. It has a bank of the actual Designing Cisco Enterprise Wireless Networks (300-425) exam questions, going through them will prove to be vital for your Cisco 300-425 exam preparation since a candidate must know his lacking points. The 300-425 Practice Exam simulator is reliable because its Cisco 300-425 exam questions have been compiled by experts and you can be sure of their validity and accuracy. All features of the web-based practice exam are present in this software.

A passing score on the Cisco 300-425 Exam is 825 out of 1000. Candidates who pass the exam will receive the Cisco Certified Specialist - Enterprise Wireless Design certification, which is a valuable credential for professionals seeking to advance their careers in wireless network design and implementation. Designing Cisco Enterprise Wireless Networks certification demonstrates that the candidate has the skills and knowledge required to design and implement wireless networks that meet the needs of their organization.

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## 300-425 Latest Guide Files, Latest 300-425 Questions

Designing Cisco Enterprise Wireless Networks Practice exams of Pass4sureCert i.e. desktop software and web-based are customizable and you can attempt them for multiple times. These practice exam save progress report of each attempt so you can assess it to find and overcome mistakes. As mentioned earlier, these Designing Cisco Enterprise Wireless Networks (300-425) practice exams can be customized according to your requirements. You can change their time and numbers of Designing Cisco Enterprise Wireless Networks (300-425) dumps questions as you want.

## Cisco Designing Cisco Enterprise Wireless Networks Sample Questions (Q69-Q74):

### NEW QUESTION # 69

Which two criteria must be considered when conducting an outdoor bridge site survey? (Choose two.)

- A. Fresnel zone
- B. traffic lights
- C. near-far effect
- D. weather
- E. power lines

**Answer: C,E**

Explanation:

<https://www.cisco.com/c/en/us/support/docs/wireless/5500-series-wireless-controllers/116057-site-survey-guidelines-wlan-00.html#anc7>

### NEW QUESTION # 70

A customer has noticed that Client Band Select is enabled and no clients are utilizing the 5 GHz band. Which three parameters must be met to ensure that wireless clients use the 5 GHz band? (Choose three.)

- A. Ensure that the co-channel interference has not exceeded -85 dBm.
- B. Ensure that the UNII-2 extended channels are enabled on the 802.11a radios.
- C. Ensure that the client is receiving RSSI above the minimum band select RSSI threshold.
- D. Ensure that the client is dual-band capable.
- E. Ensure that channel bonding is enabled on the WLAN.
- F. Ensure that the WLAN has 802.11a enabled.

**Answer: C,D,E**

Explanation:

For wireless clients to use the 5 GHz band when Client Band Select is enabled, certain conditions must be met. Channel bonding should be enabled on the WLAN to allow for wider channels, providing higher throughput available in the 5 GHz band. The client must receive an RSSI above the minimum threshold set for Band Select to steer them towards the 5 GHz band. Additionally, the client device must be dual-band capable to connect to both 2.4 GHz and 5 GHz bands. Co-channel interference levels and UNII-2 extended channels being enabled offer additional benefits but are not requirements for Band Select functionality. Having 802.11a enabled on WLAN is necessary for any operation on the 5 GHz band but does not specifically relate to ensuring clients use this band under Band Select policies.

### NEW QUESTION # 71

A wireless engineer is performing a post verification of a wireless network. Which two metrics does the engineer verify to ensure that the wireless network can support voice services? (Choose two.)

- A. The rate of retransmitted packets must be 15 percent or below.
- B. The rate of retransmitted packets must be 20 percent or below.
- C. The client device must have at least an -65 dBm RSSI.
- D. The client device must have at least an -67 dBm RSSI.
- E. The coverage area must have a noise floor that does not exceed -87 dBm

**Answer: A,D**

Explanation:



### NEW QUESTION # 72

An engineer must perform a Layer 2 survey for a mining facility. Which type of antenna does the engineer use in the mine shaft?

- A. internal
- B. patch
- C. dipole
- D. omnidirectional

**Answer: D**

Explanation:

In a mining facility, especially within mine shafts where the environment can be long and narrow, an omnidirectional antenna is typically used for a Layer 2 survey. This type of antenna radiates RF signal equally in all directions, providing coverage along the length of the shaft.

### NEW QUESTION # 73

An engineer is setting up the WLC to support a high-density design for a lecture hall. The engineer must modify the existing high-

density RF profile to obtain a smaller cell size. Also, the clients must connect to the nearest AP using the highest possible data rates. Which setting allows this design?

- A. client distribution
- B. AP load balance
- C. power threshold
- D. RX-SOP threshold

**Answer: D**

### Explanation:

Adjusting the RX-SOP (Receiver Start of Packet Detection Threshold) can help to control cell size by making APs less sensitive to low-level signals, thus requiring clients to be closer to the AP to connect, which can ensure they connect to the nearest AP with the highest data rates.

## NEW QUESTION # 74

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