

# Pass Guaranteed Quiz 2026 300-425: Valid Designing Cisco Enterprise Wireless Networks Latest Test Questions



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Cisco 300-425 exam is a certification test that focuses on the design and implementation of wireless networks in an enterprise setting. 300-425 exam is ideal for IT professionals who are interested in learning how to design and deploy wireless networks that meet the needs of their organization. 300-425 Exam covers topics such as wireless site surveys, network design, antenna selection, and wireless security. Individuals who pass the exam will be able to demonstrate their expertise in designing and deploying wireless networks that are secure, reliable, and efficient.

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To successfully pass the Cisco 300-425 exam, candidates must have a strong understanding of enterprise wireless network design principles and best practices. They must also have hands-on experience in deploying and managing wireless networks. 300-425 Exam covers a range of topics, including network design, wireless site survey, wireless network implementation, wireless network management, and security.

## **Cisco Designing Cisco Enterprise Wireless Networks Sample Questions (Q48-Q53):**

### **NEW QUESTION # 48**

A network engineer must configure mobility between two Cisco AireOS WLCs in different locations. There is a firewall between the WLCs for data and control traffic. Which two traffic rules must be allowed on the firewall to validate that the WLCs can communicate? (Choose two.)

- A. 1645/1646
- **B. IP Protocol 97**
- C. 1812/1813
- **D. UDP 16666/16667**
- E. UDP 12222/12223

**Answer: B,D**

Explanation:

IP Protocol 97 is the Ethernet-over-IP (EoIP) tunnel that AireOS controllers use for unencrypted mobility data traffic.

UDP 16666 is the mobility control channel port; UDP 16667 is the data channel port when encrypted mobility tunnels are in use.

Allowing both the EoIP protocol and the UDP mobility ports ensures that mobility control messages and client-data tunnels can traverse the firewall between the WLCs.

### **NEW QUESTION # 49**

An engineer must create a multicampus architecture wireless design to accommodate 4500 access points for wireless data Which model controller the requirements to support all access points on one high availability controller setup?

- A. 0
- B. 1
- **C. 2**
- D. 3

**Answer: C**

### **NEW QUESTION # 50**

During a post-deployment site Survey, issues are found with non wi-Fi interference. What should the engineer use to identify the source of the Interference?

- A. Wireless intrusion prevention
- B. Wireshark
- **C. Cisco spectrum expert**
- D. Network analysis module

**Answer: C**

Explanation:

Cisco Spectrum Expert is a tool designed to identify and analyze non-Wi-Fi interference sources. During a post-deployment site survey, it can be used to detect interference from various devices such as cordless phones, Bluetooth devices, microwave ovens, and more. This tool provides a visual representation of the RF environment, allowing engineers to pinpoint the exact source of interference and take appropriate measures to mitigate its impact on the wireless network.

References := Designing Cisco Enterprise Wireless Networks (ENWLSD)

### NEW QUESTION # 51

A university is in the process of designing a wireless network in an auditorium that seats 500 students and supports student laptops. Which design methodology should the university implement in the auditorium?

- A. high-density design model
- B. location design model
- C. voice design model
- D. roaming design model

**Answer: A**

Explanation:

[https://www.cisco.com/c/dam/en\\_us/solutions/industries/docs/education/cisco\\_wlan\\_design\\_guide.pdf](https://www.cisco.com/c/dam/en_us/solutions/industries/docs/education/cisco_wlan_design_guide.pdf)

### NEW QUESTION # 52

A technician connects a Cisco Aironet 3700 Series access point to a switch and realizes that the AP is coming up with 3x3 MIMO. Which reason explains this behavior?

- A. The switch is 802.3af capable.
- B. The switch is PoE+ capable.
- C. The AP is getting power from a power injector.
- D. A redundant power supply is unavailable on the switch.

**Answer: A**

Explanation:

The AP 3700 with integrated 802.11ac wave-1 radio is designed to run from Power over Ethernet (PoE) sources, local power, or via mid-span or power injector. If the AP 3700 is powered by PoE and the source is 802.3af (15.4 Watts) the AP will come up and fully function in a 3x3:3 mode, for enhanced performance additional power sources such as 802.3at, enhanced PoE, Cisco PoE Injector-4, or local power may be used. With additional power (greater than 15.4W) supplied, the 3700 will shift into the 4x4:3 mode.

The big difference between 802.3af (PoE) and 802.3at (PoE+) is the amount of power delivered over each standard.

### NEW QUESTION # 53

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