

Exam 300-425 questions and answers

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Exam Code: 300-425

Exam Name: Designing Cisco Enterprise Wireless Networks (ENWLSN)

Full version: 100 Q&As

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1. A high-density wireless network is designed.
Which Cisco WLC configuration setting must be incorporated in the design to encourage clients to use the 5 GHz spectrum?

- A. Band Select
- B. RRM
- C. Cisco Centralized Key Management
- D. load balancing

Answer: A

2. A rapidly expanding company has tasked their network engineer with wirelessly connecting a new cubicle area with Cisco workgroup bridges until the wired network is complete. Each of 42 new users has a computer and VoIP phone.

How many APs for workgroup bridging must be ordered to keep cost at a minimum while connecting all devices?

- A. 4
- B. 5
- C. 6
- D. 7

Answer: A

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Cisco 300-425 Exam, also known as Designing Cisco Enterprise Wireless Networks, is one of the most sought-after certifications for IT professionals in the field of wireless networking. 300-425 exam is designed to test the candidates' knowledge and skills in designing and implementing complex wireless networks for enterprises. It is a professional-level exam that is ideal for network engineers, designers, and administrators who are responsible for planning, designing, and deploying enterprise wireless networks.

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Cisco 300-425 exam, also known as Designing Cisco Enterprise Wireless Networks, is a certification exam designed for IT professionals who want to demonstrate their expertise in designing wireless networks for enterprise-level organizations. 300-425 Exam is part of the Cisco Certified Network Professional (CCNP) Enterprise certification program, which is globally recognized as a standard for IT professionals in the field of enterprise networking.

Cisco Designing Cisco Enterprise Wireless Networks Sample Questions (Q35-Q40):

NEW QUESTION # 35

A wireless engineer is designing a wireless network for a warehouse using access points with internal antennas. Which two elements have a negative effect on the wireless users? (Choose two.)

- A. access point height
- B. client authentication
- C. wireless channels
- D. absorption
- E. client authorization

Answer: A,D

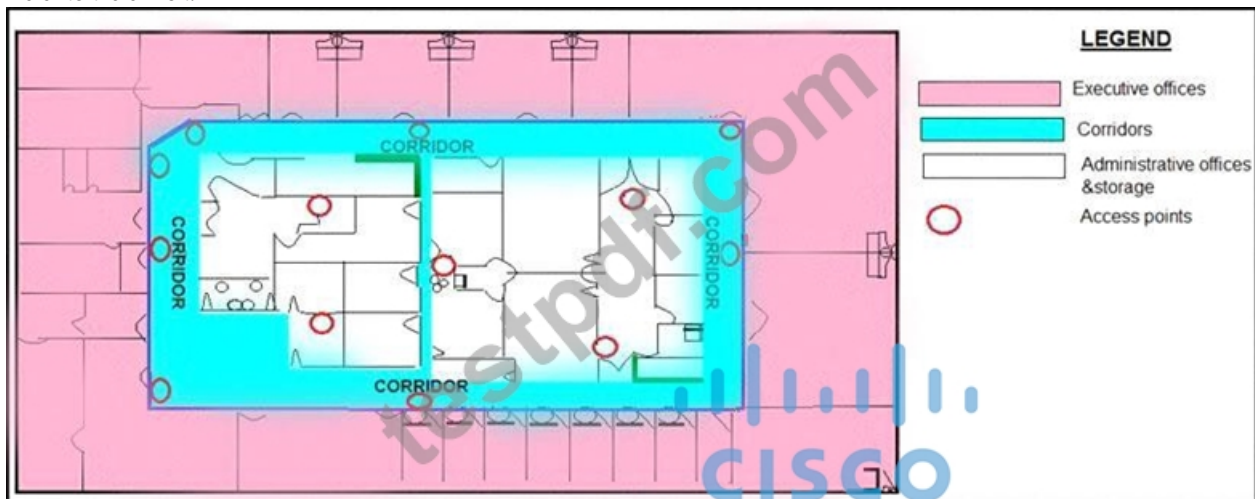
Explanation:

In a warehouse setting, the height at which access points are installed can significantly impact the wireless signal. If the access points are placed too high, the signal may not adequately reach the users. Additionally, absorption by materials commonly found in warehouses, such as metal racks and goods, can weaken the wireless signal, negatively affecting the users.

https://www.cisco.com/c/en/us/products/collateral/wireless/aironet-1250-series/design_guide_c07-693245.html#

NEW QUESTION # 36

Refer to the exhibit.



What is the main reason why the Wi-Fi design engineer took a different approach than installing the APs in the offices, even though that installation provides better coverage?

- A. transmit power considerations
- B. antenna gain
- C. aesthetics
- D. power supply considerations

Answer: A

Explanation:

Explanation

<https://www.cisco.com/en/US/docs/solutions/Enterprise/Mobility/emob30dg/RFDesign.html#wp1000551>

NEW QUESTION # 37

An engineer has successfully configured high availability and SSO using two Cisco 5508 Wireless LAN Controllers. The engineer can access the Active Primary WLC, but the Secondary Standby WLC is not accessible. Which two methods allow access to the standby unit? (Choose two.)

- A. SSH to the virtual interface of the secondary WLC
- B. SSH to the redundancy management interface of the primary WLC
- C. via the console connection
- D. SSH to the management interface of the primary WLC
- E. SSH to the service port interface

Answer: C,E

Explanation:

In a high availability setup with Cisco 5508 Wireless LAN Controllers, the standby controller can be accessed via the console connection and the service port interface. The console provides direct access, while the service port interface allows for network-based access to the standby unit for management purposes.

Once SSO is enabled, the Standby WLC can be accessed via console connection or via SSH on the service port and on the redundant management interface.

NEW QUESTION # 38

A wireless engineer is hired to design a network for a technology company. The company campus has four buildings and a warehouse with access points that provide full wireless coverage as well as a pair of WLCs located in the core of the network. Which type of wireless architecture is being used?

- A. centralized deployment
- B. unified deployment
- C. distributed deployment
- D. autonomous deployment

Answer: A

Explanation:

The wireless architecture described is a centralized deployment. This is characterized by access points distributed across multiple buildings and managed centrally by Wireless LAN Controllers (WLCs).

Centralized deployments are common in larger environments like a technology company campus because they allow for centralized management, scalability, and advanced features such as load balancing and fault tolerance.

References:

* CCNP Enterprise Wireless Design ENWLSO 300-425 and Implementation ENWLSI 300-430 Official Cert Guide Premium Edition and Practice Tests

NEW QUESTION # 39

A network administrator at a large university with multiple campuses uses Cisco 9800 WLCs to manage their wireless network. Recently, the university deployed a new mobility group to improve seamless roaming for users across different campuses. To validate that everything is functioning correctly, which action should the administrator take to identify the reason why the data path is active but the control path is down?

- A. Inspect the mobility tunnels by running a capture on the virtual interface, verifying that data and control paths are established and active.
- B. Check the mobility status and statistics on the WLC CLI using the show wireless mobility peer ip command and verify that the state is UP for all mobility peers.
- C. Inspect show wireless management trustpoint and show crypto pki trustpoints commands to verify the certificate information.
- D. Use the show wireless mobility ap-list command on the WLC to ensure the proper addition of access points in the mobility

tunnel.

Answer: C

Explanation:

In Cisco mobility groups, the control path relies on secure certificate-based communication, while the data path can still come up independently. If the data path is active but the control path is down, the most common cause is a certificate or trustpoint issue. Verifying the trustpoints and certificates with `show wireless management trustpoint` and `show crypto pki trustpoints` allows the administrator to identify mismatches or invalid certificates preventing the control path from establishing.

NEW QUESTION # 40

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