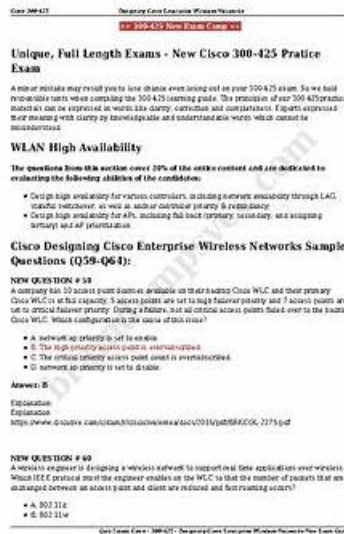


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Cisco 300-425 exam is an essential certification for network professionals who want to advance their careers in wireless networking. 300-425 exam is designed to test the candidate's knowledge of wireless networking technologies, including designing, deploying, and troubleshooting wireless networks. 300-425 exam covers a wide range of topics, including WLAN high availability, advanced location services, and multicast services. The Cisco 300-425 Exam is an important certification for professionals who want to demonstrate their expertise in designing and implementing wireless networks for large enterprises.

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Cisco 300-425 exam is designed for professionals who are responsible for designing, implementing, and maintaining wireless networks in an enterprise environment. Candidates must have a solid understanding of wireless network design principles and should be familiar with Cisco wireless technologies such as Wireless LAN Controllers (WLCs), Access Points (APs), and Mobility Express solutions. They should also be proficient in conducting site surveys, selecting appropriate wireless technologies, and designing wireless networks for high availability, scalability, and security.

Cisco 300-425 Exam, also known as Designing Cisco Enterprise Wireless Networks, is a certification exam that validates the skills and knowledge of IT professionals in designing, deploying, and managing wireless networks. 300-425 exam is intended for network engineers, wireless engineers, network administrators, and other IT professionals who want to enhance their expertise in wireless network technologies.

Cisco Designing Cisco Enterprise Wireless Networks Sample Questions (Q313-Q318):

NEW QUESTION # 313

A wireless environment in a hospital experiences issues with uptime. Management decides to install an additional Cisco WLC to provide redundancy in the event of a failure. Due to the sensitive nature of the equipment in the hospital, WLCs must fail over within one second for physical failures and in less than 10 seconds for a network gateway failure. Failover must be transparent to services such as Cisco Catalyst Center (formerly DNA Center) and Cisco ISE.

Which high availability design approach must the engineer take to meet the requirements?

- **A. SSO**
- B. N+2
- C. N+1
- D. mobility groups

Answer: A

Explanation:

Stateful Switchover (SSO) provides sub-second failover for physical controller failures and very fast recovery for network failures while preserving session state. Because the active and standby WLCs share state information, failover is transparent to external systems such as Cisco Catalyst Center and Cisco ISE, meeting the hospital's strict uptime and transparency requirements.

NEW QUESTION # 314

A network engineer is preparing for an office site survey with a height of 2.5 meters. Which three components are recommended to complete the survey? (Choose three.)

- **A. Use a battery pack to power APs**
- B. Use APs with directional antennas.
- **C. Use a drawing of the office space to draw AP and client placements.**
- **D. Use APs with built-in antennas.**
- E. Use APs with external antennas.
- F. Use DoS attack on APs while measuring the throughput.

Answer: A,C,D

Explanation:

For an effective office site survey, it's recommended to:

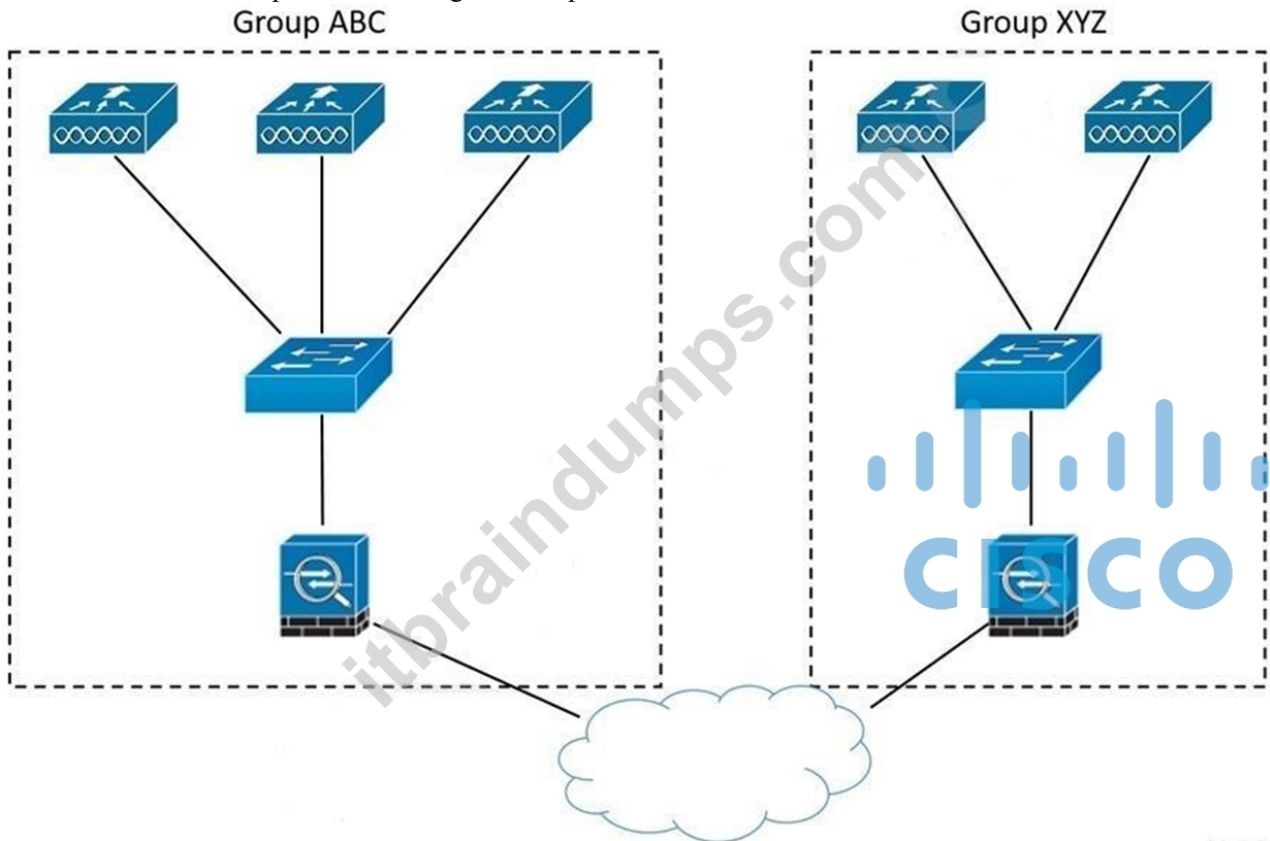
A). Use a battery pack to power APs - This allows for mobility and testing in various locations without relying on fixed power sources. B. Use a drawing of the office space to mark AP and client placements - This helps in planning the optimal locations for AP installation.

F). Use APs with built-in antennas - They are commonly used for site surveys as they represent the typical deployment scenario.

https://www.cisco.com/c/en/us/td/docs/wireless/technology/mesh/84/b_mesh_84/Site_Preparation_and_Planning.html#ID3405

NEW QUESTION # 315

Refer to the exhibit. An enterprise has offices spread around the globe. The APs are connected to different controllers installed in separate datacenters. The IT team wants to allow clients to roam from controllers in group ABC to controllers in group XYZ. Which feature must be incorporated in the design to accomplish this task?



- A. switch peer group
- B. mDNS gateway
- C. workgroup bridge
- D. mobility lists

Answer: D

NEW QUESTION # 316

An engineer is designing a new wireless network. The network needs to meet these requirements:

- support a high wireless client concentration
- support data over wireless
- support voice over wireless
- avoid interference

Which design approach should be taken?

- A. 5 GHz frequency band with channel bonding, to support 80 MHz channels
- B. 5 GHz frequency band with channel bonding, to support 40 MHz channels
- C. 5 GHz frequency band without channel bonding, to support 20 MHz channels
- D. 2.4 GHz frequency band without channel bonding to support 20 MHz channels

Answer: C

Explanation:

To avoid interference you have to have a higher SNR as possible. While doing Channel bonding you add noise. Besides, high wireless clients concentration demand needs to have a high SNR and to avoid Co-Channel interference. I quote: "One of the hallmarks of a high-performing WLAN is channel reuse. This is the practice of deploying channels in such a manner that they limit the amount of CCI introduced into the environment. The best way to achieve this is by having as many channels to deploy as possible. While a 20MHz channel will not achieve the higher data rates that are advertised with 80MHz, clients can still reach acceptable speeds, allowing you to optimally use each bit of available airtime."

<https://www.ekahau.com/blog/channel-planning-best-practices-for-better-wi-fi/>

NEW QUESTION # 317

An engineer is designing a wireless deployment for a university auditorium. Which two features can be used to help deal with the issues introduced by high AP count? (Choose two.)

- A. LSS
- **B. TPC**
- C. TSPEC
- D. RXSOP
- **E. DFS**

Answer: B,E

Explanation:

Section: Wired and Wireless Infrastructure

NEW QUESTION # 318

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