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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.

Cisco 300-425 Exam is an important certification exam for IT professionals who are interested in earning the CCNP Enterprise certification. 300-425 exam tests the candidate's knowledge of designing Cisco wireless networks and requires a significant amount of preparation. Candidates who pass the exam will have the necessary skills to design and implement a Cisco wireless network that meets the needs of the organization.

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Cisco 300-425 Certification Exam is part of the Cisco Certified Network Professional (CCNP) Enterprise certification program, which is a professional-level certification that validates a professional's ability to plan, implement, verify, and troubleshoot local and wide-area enterprise networks. Designing Cisco Enterprise Wireless Networks certification is highly sought after by IT professionals who want to advance their careers in network design and implementation, as the CCNP Enterprise certification is recognized globally as a standard of excellence in the networking industry.

Cisco Designing Cisco Enterprise Wireless Networks Sample Questions (Q79-Q84):

NEW QUESTION # 79
An engineer is designing a network deployment for a college with six buildings Each building must have a WLC located in the IDF to support the APs. The wireless clients should be able to roam between the APs and the controllers. Which type of wireless architecture should be used?

- A. Distributed
- B. Cloud
- C. Autonomous
- D. Centralized

Answer: A

Explanation:
Cloud-based architecture has controllers in the cloud, not on premises. Autonomous architecture means each AP is autonomous and is not managed by a WLC, distributed architecture is another term for autonomous architecture, so the same applies. Centralized architecture, a.k.a. split-MAC architecture is when all APs are managed centrally by WLCs, they do not need to be co-located.
Understanding Cisco Wireless Architectures - CCNA Wireless 200-355 Official Cert Guide (2016) (apprize.best)
https://www.cisco.com/c/en/us/td/docs/solutions/Enterprise/Mobility/emob41dg/emob41dg-wrapper/ch2_Arch.html

NEW QUESTION # 80
An engineer is designing a wireless solution for a corporate campus, which includes two primary buildings: Research and Operations.
The design must ensure:
- seamless mobility for employees moving between buildings
- support uninterrupted connectivity for real-time applications such as Wi-Fi calling
- video conferencing and collaboration tools
The network infrastructure comprises two Cisco Catalyst 9800-80 WLCs - one deployed in each building - alongside a mix of CW9166I, C9136I, and CW9176I APs to deliver high-density Wi-Fi
6E coverage. With a significant number of mobile clients, the design must minimize latency, optimize load balancing, and facilitate efficient Layer 2 and Layer 3 roaming. Each building's
9800-80 WLC manages its local APs, and the solution must support 802.11 r/k/v while maintaining an effective mobility control plane. Which design approach leverages Cisco mobility group architecture to meet the requirements?

- A. Add both 9800-80 WLCs in a single mobility group with no specific roles assigned, enabling peer- to-peer coordination for seamless roaming across buildings.
- B. Establish the Operations building's WLC as an anchor controller, configuring the Research building's WLC to tunnel all client
- C. Designate the Research building's WLC as the primary controller and the Operations building's WLC as a secondary controller within a single mobility group to centralize mobility management.
- D. Assign each 9800-80 WLC to separate mobility groups, one for each building, to isolate traffic and mitigate the risk of overloading a single mobility group.

Answer: A

Explanation:
Placing both Catalyst 9800-80 WLCs in the same mobility group enables the controllers to share client context and coordinate roaming (including Layer 3 roaming) directly between them. This preserves real-time sessions (voice/video), supports 802.11 r/k/v for fast roaming decisions, and maintains an efficient mobility control plane without forcing unnecessary traffic tunneling or isolating roaming domains.

NEW QUESTION # 81

A wireless deployment in a high-density environment is being used by vendors to process credit card payment transactions via handheld mobile scanners. The scanners are having problems roaming between access points in the environment. Which feature on the wireless controller should have been incorporated in the design?

- A. RX SOP
- B. 802.11w
- C. AP Heartbeat Timeout
- D. Application Visibility Control

Answer: A

Explanation:
https://www.cisco.com/c/en/us/td/docs/wireless/controller/8-5/configguide/b_cg85/advanced_wireless_tuning.html

NEW QUESTION # 82

An engineer has deployed a group of APs in an auditorium and notices that the APs are showing high cochannel interference. Which profile can be used to adjust the parameters for these high-density APs?

- A. QoS profile
- B. AVC profile
- C. ISE profile
- D. RF profile

Answer: A

NEW QUESTION # 83

When a wireless survey is conducted at a customer facility, signal attenuation in an area that is surrounded by thick glass walls is noted as 2dB. When Cisco Prime Infrastructure is configured, which obstacle must be placed in a map editor to represent the impact that the glass wall will have on the RF signal in the facility?

- A. heavy door
- B. light wall
- C. thick wall
- D. glass

Answer: D

NEW QUESTION # 84

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