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Cisco 300-425 Certification Exam is an excellent way for wireless network engineers to demonstrate their expertise in designing enterprise-level wireless networks. It is particularly beneficial for professionals who are seeking to advance their careers in the field of network design. Designing Cisco Enterprise Wireless Networks certification is recognized worldwide and is highly valued by employers in the industry. Candidates who successfully complete the certification exam are awarded the Cisco Certified Design Expert (CCDE) certification, which is a prestigious recognition of their skills and knowledge in wireless network design.

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Cisco 300-425 Certification Exam is a part of the Cisco Certified Design Professional (CCDP) certification. The CCDP certification is designed for network engineers and architects who have advanced knowledge and skills in designing Cisco-based networks. Designing Cisco Enterprise Wireless Networks certification is highly valued in the industry and is widely recognized by employers around the world.

Cisco 300-425 Exam Syllabus Topics:

| Topic | Details |
|---------|--|
| Topic 1 | <ul style="list-style-type: none">• WLAN High Availability• Optimize Client Roaming• Design Radio Management |
| Topic 2 | <ul style="list-style-type: none">• Describe Material Attenuation And Its Effect On Wireless Design• Network Availability Through LAG |

| | |
|---------|---|
| Topic 3 | <ul style="list-style-type: none"> Utilize Planning Tools And Evaluate Key Network Metrics Perform And Analyze A Layer 1 Site Survey |
| Topic 4 | <ul style="list-style-type: none"> Validate Mobility Tunneling For Data And Control Path Deployment Type (Data, Location, Voice, Video) |
| Topic 5 | <ul style="list-style-type: none"> Perform A Pre-Deployment Site Survey Real Time Applications, Tateful Switchover (SSO) |
| Topic 6 | <ul style="list-style-type: none"> Determine Physical Infrastructure Requirements Such As AP Power, Cabling, Switch Port Capacity, Mounting, And Grounding |
| Topic 7 | <ul style="list-style-type: none"> Determine Logical Infrastructure Requirements Such As WLC AP Licensing Requirements Based On The Type Of Wireless Architecture |
| Topic 8 | <ul style="list-style-type: none"> Apply Design Requirements For These Types Of Wireless Networks Anchor Controller Priority And Redundancy |
| Topic 9 | <ul style="list-style-type: none"> Design High-Density Wireless Networks And Their Associated Components Perform A Post Deployment Site Survey |

Cisco Designing Cisco Enterprise Wireless Networks Sample Questions (Q50-Q55):

NEW QUESTION # 50

An engineer is designing a wireless network that will support many different types of wireless clients. When conducting the survey, which client must be used to ensure a consistent experience for all of the wireless clients?

- A. the client that is used most by the company
- B. the client that has the highest RF properties
- C. the client with the worst RF characteristics
- D. the client that is used least by the company

Answer: A

Explanation:

Section: Wireless Site Survey

NEW QUESTION # 51

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

Answer: D

Explanation:

Centralized - Works across APs and WLCs in the same Mobility group

NEW QUESTION # 52

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

Answer: C

Explanation:

Explanation

- Number of 802.11b devices per AP: Cisco recommends that you have no more than 15 to 25

So, each AP will have 25 clients. Minimum 4 APs are sufficient.

NEW QUESTION # 53

A customer has two Cisco wireless controllers named WLC-A and WLC-B. Each controller is in a different building on a campus. The WLCs have different Layer 3 interfaces and broadcast the same SSIDs from their respective APs. Users must remain connected to the same VLAN and maintain their IP addresses during roaming from the APs that are attached to WLC-A and WLC-B. Which action accomplishes the requirement?

- A. Create an SSO cluster to ensure that client sessions sync between WLCs.
- B. Enable AP groups using the same name on both WLCs for each group.
- **C. Create a mobility group between the two WLCs to allow auto-anchoring.**
- D. Enable 802.11r on each SSID on both WLCs to allow caching of the PMK.

Answer: C

Explanation:

To maintain the same VLAN and IP address for users roaming between APs attached to different WLCs, a mobility group should be created between WLC-A and WLC-B. This allows for inter-controller roaming, where client sessions are maintained across different controllers, ensuring that users can move across the campus without losing connectivity or changing IP addresses.

References:

* Cisco's official training and certification resources.

NEW QUESTION # 54

An engineer must repurpose a lab WLC appliance for use in the production environment of the enterprise.

After the new WLC is configured with the information of the other WLC, the mobility tunnels are still not coming up. What is the reason?

- A. A firewall is blocking UDP port 16667 between the WLCs.
- B. The WLC management interfaces are in the same VLAN.
- **C. The mobility groups are different.**
- D. The hardware platform is incompatible.

Answer: C

NEW QUESTION # 55

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