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CWNP Certified Wireless Design Professional Sample Questions (Q115-Q120):

NEW QUESTION # 115

If you choose to recommend dynamic channel assignment for the APs in your WLAN design, what action should you also recommend?

- A. Configure the settings used by the dynamic channel assignment algorithm optimally for your design
- B. Replace all antennas with panel antennas instead of omnidirectional antennas
- C. Ensure that the output power of all APs is set to the minimum available in the system interface
- D. Ensure that the output power of all APs is set to the maximum allowed in the regulatory domain

Answer: A

Explanation:

Dynamic Channel Assignment (DCA) algorithms optimize the RF environment by automatically selecting channel assignments based on factors like interference, noise, and utilization. However, DCA requires tuning of algorithm parameters to align with the specific design and site requirements.

From CWDP-305:

"Dynamic channel assignment and transmit power control must be configured according to the design goals and validated after deployment. Default settings may not produce optimal results in all environments." Simply relying on default settings without adjustment can lead to poor RF behavior.

- Reference: CWDP-305 Official Study and Reference Guide, Chapter on Wireless Design Process

NEW QUESTION # 116

Why does a frame transmitted at 1 Mbps have a greater usable range than the same frame transmitted at 54 Mbps?

- A. To improve reliability, 802.11 STAs increase transmit power as the signaling rate decreases.
- B. Lower data rate RF transmissions travel at higher speeds and are less likely to experience collisions.
- C. Free space path loss causes greater signal dispersion for higher rate transmissions.
- D. Receiver sensitivity requirements are lower for frames transmitted with less complex modulation and coding.

Answer: D

Explanation:

Lower data rates, such as 1 Mbps, use simpler modulation schemes (e.g., BPSK) which are more robust against noise and require lower signal-to-noise ratios (SNR) for successful reception. This means that frames transmitted at lower data rates can be received over longer distances compared to higher data rates like 54 Mbps, which use more complex modulation schemes (e.g., 64-QAM) that require higher SNR and are more susceptible to signal degradation.

Reference: CWDP-305 Official Study and Reference Guide, Chapter on Protocol and Spectrum Analysis

NEW QUESTION # 117

In a manufacturing facility with highly reflective materials, you are planning an upgrade to your existing 802.11b WLAN implementation. You have

chosen a dual-band 802.11n infrastructure product for this purpose. Your client applications include:

#Handheld scanners for inventory management

#Toughbooks (laptops) mounted on forklifts for inventory and workflow management

#VoWiFi phones used by select employees throughout the facility

You are evaluating all of the 802.11n enhancements and determining which features to enable for your environment and applications.

In this scenario, what 802.11n enhancement typically should NOT be enabled on the 2.4 GHz radio of the new APs?

- A. Frame aggregation
- B. Multiple streams
- C. Short guard intervals
- D. Block Acknowledgments

Answer: C

NEW QUESTION # 118

A controller-based WLAN infrastructure has its controller on a different subnet than its access points (APs).

What device must be used to enable communication between the controller and the APs?

- A. Router
- B. PoE Layer 2 switch
- C. NTP server
- D. Wireless bridge

Answer: A

NEW QUESTION # 119

In a large enterprise (5000+ wireless users), what would NOT be a recommended method by which IP addresses and VLANs are assigned to different clients associated to the same AP?

- A. Multiple VLAN pools are designated for an SSID and user IP addresses are selected in a round-robin fashion from the associated pools
- B. Radio signal metrics (RSSI, SNR, etc.) of WLAN clients are triangulated for location-based VLAN assignment during association
- C. Each SSID is mapped to a static VLAN assignment
- D. Upstream AAA servers dynamically assign VLANs to each user or group profile

Answer: B

Explanation:

In large enterprise WLAN deployments, efficient IP address and VLAN assignment is crucial for scalability and performance.

Common and recommended methods include:

Static VLAN Assignment per SSID: Each SSID is mapped to a specific VLAN, allowing for straightforward traffic segregation.

Dynamic VLAN Assignment via AAA: Utilizing RADIUS servers to assign VLANs based on user credentials or group memberships provides flexibility and centralized control.

VLAN Pooling: Assigning IP addresses from multiple VLANs in a round-robin fashion helps distribute clients evenly and prevents DHCP exhaustion.

However, assigning VLANs based on real-time radio signal metrics like RSSI or SNR is not a standard or recommended practice. Such metrics are variable and can lead to inconsistent VLAN assignments, complicating network management and potentially affecting client performance.

Reference: CWDP-305 Official Study and Reference Guide, Chapter on Infrastructure Design

NEW QUESTION # 120

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