

# DUMPS ARENA

**Certified Wireless Design Professional**

**CWNP CWDP-303**

**Version Demo**

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**QUESTION NO: 1**

After designing and deploying a WLAN infrastructure, you realized the CCI is causing poor performance in the 2.4 GHz band. Primarily, you've designed the WLAN for 5 GHz and 2.4 GHz as a best effort. You found out that the implementers didn't follow your guidelines when configuring the WLAN infrastructure. What can you do to minimize as much as possible the CCI impact in the 2.4 GHz band?

- A. Add more APs to the infrastructure
- B. Increase the transmit power on all APs
- C. Turn-off 2.4 GHz radios on some APs
- D. Use all channels available in the 2.4 GHz band

**ANSWER: C****QUESTION NO: 2**

Using a SCA means that all APs will be using the same channel in a given layer. How is the AP with which the client associates determined?

- A. All APs share a virtual IP address. A controller will tell the closest AP to the client to communicate with it, since it has a greater RSSI from the client.
- B. All APs share a virtual Multicast Address. A controller will tell the closest AP to the client to communicate with it, since it has a greater RSSI from the client.
- C. All APs share a virtual BSSID. A controller will tell the closest AP to the client to communicate with it, since it has a greater RSSI from the client.
- D. The client selects the AP based on a known set of MAC to BSSID mappings stored in the clients authorized SSID listing.

**ANSWER: D****QUESTION NO: 3**

Which type of authentication and encryption method is mandatory for Voice Enterprise certified devices as specified by the Wi-Fi Alliance?

- A. WPA2/AES Personal
- B. WPA2/TKIP Enterprise
- C. WPA2/AES Enterprise

D. WPA/TKIP Personal

**ANSWER: A**

**QUESTION NO: 4**

What document should be created that provides instructions for install technicians to mount and configure APs?

- A. Hold Harmless
- B. Statement of Work
- C. Bill of Materials
- D. Physical installation guide

**ANSWER: D**

**QUESTION NO: 5**

After importing a floor plan to a predictive design tool, what should be done prior to adding APs, antennas and attenuators (e.g., walls)?

- A. Set the transmit power for all APs
- B. Add pictures of the environment
- C. Nothing; just begin by adding APs, antenna and attenuators
- D. Calibrate the floor plan to increase accuracy

**ANSWER: D**

**QUESTION NO: 6**

While performing a validation site survey, you realize that overlapping channels are being used on the 2.4 GHz band due to the automatic channel assignment algorithm of the WLAN infrastructure. What should you do to prevent this?

- A. Reconfigure the automatic channel assignment settings to use only channels 1, 6, and 11
- B. Purchase and deploy new APs from a different vendor
- C. Reconfigure the network to use static channel plans because automatic channel assignment algorithms are all broken
- D. Leave it as it is; sometimes using all 11 channels in 2.4 GHz gives the optimum performance result

**ANSWER: A**

**QUESTION NO: 7**

What are the deliverables to your customer after successfully implementing a WLAN infrastructure?

- A. Digital or physical assets, guides, floorplans and configuration documents
- B. Project Charter
- C. Facility blueprints
- D. Nothing is required. The implemented WLAN was deliverable

**ANSWER: A**

**QUESTION NO: 8**

You're about to deploy an Enterprise-class VoWLAN infrastructure. You need to ensure that QoS is properly configured throughout the network. What Access Category (AC) should voice frames/packets use?

- A. AC\_VI
- B. AC\_VO
- C. AC\_BE
- D. AC\_BK

**ANSWER: B**

**QUESTION NO: 9**

What kind of site survey helps you identify if roaming is working as designed?

- A. Passive
- B. Predictive
- C. Active
- D. Spectrum analysis walkthrough

**ANSWER: A**

**QUESTION NO: 10**

What advantage provided by 802.11n and 802.11ac is not usable in 1X1:1 low-end client devices?

- A. Channel bonding
- B. MCS data rates
- C. Maximal Ratio Combining
- D. Mandatory data rates

**ANSWER: D**