# CWNA-106<sup>Q&As</sup>

Certified Wireless Network Administrator

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#### **QUESTION 1**

You are using a tool that allows you to see signal strength for all APs in the area with a visual representation. It showsyou SSIDs available and the security settings for each SSID. It allows you to filter by frequency band to see only 2.4 GHz networks or only 5 GHz networks. No additional features are available. What kind of application is described?

- A. Site survey utility
- B. Protocol analyzer
- C. Spectrum analyzer
- D. WLAN discovery tool

Correct Answer: D

#### **QUESTION 2**

When designing a WLAN infrastructure implementation for high client density at a public venue such as a conference or stadium, what are common best practices? (Choose 2)

- A. Use high-gain omnidirectional antennas to improve SNR
- B. Use directional antennas to isolate the RF propagation
- C. Configure APs to transmit at or near their maximum power setting
- D. UseWPA2-Personal security for ease of deployment
- E. Disable 802.11ac MCS rates to prevent high overhead protection mechanisms
- F. Implement a band steering feature for dual-band clients

Correct Answer: BF

#### **QUESTION 3**

When performing a site survey for a Multiple Channel Architecture (MCA) system in a multi- tenant building with five floors, what aspect should you, as the site surveyor, keep in mind?

- A. The RF interference caused by passing airplanes supporting on-board Wi-Fi should be a prime consideration.
- B. The omni-directional antennas of the access points should be oriented parallel to the floor to maximize the coverage pattern across as many floors as possible.
- C. The channel reuse pattern should be three dimensional with the RF cell extending coverage of each access point to other floors.
- D. The Fresnel Zone is completely blocked between floors so each floor is considered a separate site survey.

Correct Answer: C

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#### **QUESTION 4**

A WLAN transmitter that emits a 200 mW signal is connected to a cable with 3 dB loss.

If the cable is connected to an antenna with 10 dBi gain, what is the EIRP at the antenna element?

- A. 10 dBm
- B. 13 dBm
- C. 20 dBm
- D. 26 dBm
- E. 30 dBm

Correct Answer: E

#### **QUESTION 5**

What WLAN system feature is required to produce a scenario with the following configuration on a single access point? (Choose 2)

1.

SSID = Guest / BSSID = AA:AA:AA:AA:AA:AA/

VLAN = 22 / Subnet = 192.168.22.0 / RF Channel = 6

2.

SSID = Corporate / BSSID = BB:BB:BB:BB:BB/

VLAN = 33 / Subnet = 192.168.33.0 / RF Channel = 6 /User Type A

3.

SSID = Corporate / BSSID = BB:BB:BB:BB:BB/

VLAN = 44 / Subnet = 192.168.44.0 / RF Channel = 6 / User Type B

- A. Multiple WLAN Profiles
- B. Call Admission Control
- C. Virtual Cell with SCA
- D. Access Categories
- E. User-based authentication
- F. Dual-radio AP hardware



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G. Integrated DHCP server

Correct Answer: AE

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