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QUESTION 1

The client devices that connect to your network include a mix of dual-band 802.11n, single-band 802.11b/g, and some 802.11a/g. Your access points are configured with the same SSID on both the 2.4 and 5 GHz bands. The APs are also configured to prioritize client connectivity to 5 GHz. How does an AP perform band steering to encourage clients to use 5 GHz?

- A. When the client sends a probe request in the 2.4 GHz band, the AP may reply with information about the 5 GHz BSS.
- B. The AP may ignore the initial probe requests or 802.11 authentication requests sent in the 2.4 GHz band by dual-band clients
- C. The AP may allow an 802.11 association with the client in the 2.4 GHz band, then send unicast channel switch announcements to the client announcing the 5 GHz channel as the new channel.
- D. After receiving probe request frames from the same client in both bands, the AP may send an association request frame to the client in the 5 GHz band.
- E. The AP may allow an 802.11 association with the client in the 2.4 GHz band, then the AP may perform a transparent client handoff by transferring the client's MAC address to the 5 GHz radio.

Correct Answer: B

QUESTION 2

What phrase defines Equivalent Isotropically Radiated Power (EIRP)?

- A. Radio transmitter output power minus attached cable and connector loss
- B. Radio transmitter output power only
- C. Power supplied to the transmit antenna input plus antenna gain
- D. Reflected power due to an impedance mismatch in the signal path
- E. Power supplied from the transmission line to the antenna's input

Correct Answer: C

QUESTION 3

What statements accurately describe the RF cables and connectors that are used in an 802.11 WLAN system? (Choose three)

- A. RF cables have upper and lower frequency range specifications.
- B. 75 and 125 ohms are the typical impedances of 802.11 WLAN connectors.
- C. Two RF connectors of the same type (e.g. SMA), manufactured by different companies, may vary in specifications.



- D. Every RF connector causes insertion loss.
- E. Large diameter RF cables cause greater loss than small diameter cables.
- F. Coaxial RF cables can be used to carry Power-over-Ethernet (PoE) to an outdoor bridge mounted on a mast.

Correct Answer: ACD

QUESTION 4

What phrase correctly completes the following sentence?

When using WMM Power Save operation, a wireless client device _____.

- A. Alternates between awake and dozing, depending on its need to transmit and receive information
- B. Enters a low-power radio state until it receives a WMM PS-Poll frame from the AP
- C. Experiences higher throughput and lower latency than when operating in Active mode
- D. Powers down a subset of MIMO radio chains and transmits information at a slower data rate
- E. Buffers frames destined to the low-power AP until the AP wakes its radio and begins beaconing again

Correct Answer: A

QUESTION 5

Given: You are an independent contractor, hired to perform an indoor site survey and network design for ABC Hotel. The network will support both hotel staff and guest users. You are interviewing the network manager to determine business, performance, and security requirements for the future 802.11 WLAN.

What questions should you ask the IT manager? (Choose two)

- A. What data cabling is currently installed in the rooms and throughout the hotel?
- B. How much RF loss do you expect between hotel rooms?
- C. Where are the RF dead zones located within the facility?
- D. What types of applications will be used by the hotel staff?
- E. Are there any radar systems in use at the hotel that would conflict with the WLAN?

Correct Answer: AD

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