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QUESTION 1

As a consultant, you've been hired by XYZ Company to provide recommendations about client device selection, operation, and interoperability. What information should be considered to help them choose the right WLAN client devices?

- A. 802.11n OFDM is more susceptible to high-power, narrowband interference than 802.11a OFDM.
- B. In order to earn Wi-Fi Alliance certification, 802.11n clients stations are required to support both 2.4 and 5 GHz frequencies
- C. 802.11a/g devices may support WMM, but all 802.11n devices are required to support WMM.
- D. An 802.11g/n AP that is configured to support only OFDM data rates will allow HR/DSSS devices to associate.
- E. When HR/DSSS devices are present, HT MCS rates are disabled for the entire BSS.

Correct Answer: C

QUESTION 2

When compared with legacy Power Save mode, how does WMM-PS improve voice device and application performance?

- A. WMM-PS identifies and prioritizes incoming VoIP data and delivers it immediately
- B. WMM-PS uses a trigger-and-delivery method that eliminates the need for PS-Poll exchanges
- C. WMM-PS requires scheduled service periods for predictable uplink data delivery.
- D. WMM-PS allows the WLAN transceiver to disable more components when in a low power state.

Correct Answer: B

QUESTION 3

What factors influence the distance that an RF signal can be effectively received? (Choose 4)

- A. Transmitting station's antenna type
- B. Receiving station's radio sensitivity
- C. Free Space Path Loss
- D. MAC layer encryption
- E. Transmitting station's output power
- F. Temperature in the Fresnel zone

Correct Answer: ABCE



QUESTION 4

Given: XYZ Corporation is experiencing connectivity problems with their existing building-to-building bridge link. A concrete wall on the roof of one building is partially blocking the Fresnel Zone, and the connection is dropping many frames. The administrator moves the antenna to an area not obstructed by the concrete wall and then realizes the RF cable cannot reach the new location.

If an extension cable is added to move the antenna, what are the likely results?

- A. The data throughput rate will increase because VSWR will decrease.
- B. The Equivalent Isotropically Radiated Power (EIRP) will decrease.
- C. The antenna's azimuth beamwidth will decrease.
- D. The size of the Fresnel zone will increase.
- E. The likelihood of a direct lightning strike will increase.

Correct Answer: B

QUESTION 5

What mechanisms are specified by the IEEE 802.11 standard to attempt to prevent multiple radios from transmitting on the RF medium at a given point in time? (Choose three)

- A. Random backoff timer
- B. Clear channel assessment
- C. Network allocation vector
- D. Slot assessment value
- E. Collision detection
- F. Duty cycle detection

Correct Answer: ABC

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