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QUESTION 1

Given: As the wireless network administrator for XYZ Company, you are planning to upgrade your aging wireless network infrastructure, as well as some clients, to support 802.11n. In your research, you have discovered that your new wireless client devices and infrastructure are 802.11n, WMM, and WMM-PS certified by the Wi-Fi Alliance. Some of your existing client devices are 802.11a/b/g devices that do not support WMM.

Given this information, what scenario is possible when your company's employees begin using both types of client devices on the new WLAN?

- A. All WMM-PS certified client devices will be prevented from utilizing WMM-PS features until all stations in use on the wireless medium are WMM-PS certified.
- B. The WLAN infrastructure will set the dozing times of the WMM-PS certified client devices based upon their WMM access category, while the non-WMM-PS client devices will continue to use PS- Poll frames.
- C. Performance and battery life will be inconsistent between WMM-PS and non-WMM-PS client devices when used with applications that support WMM-PS.
- D. WMM-PS enabled APs will allow both WMM-PS and non-WMM-PS stations to use the trigger- and-delivery mechanism, but WMM-PS stations will get priority.
- E. When all STAs are using Power Save features, WMM-PS STAs will experience poor performance due to PS protection mechanisms.

Correct Answer: C

QUESTION 2

As you plan a WLAN upgrade, you have assessed the network requirements and data signatures of your applications. One of the popular applications used on your network requires high bandwidth and low to medium Wi-Fi loss, but can tolerate moderate latency and jitter.

What application matches this description?

- A. Voice
- B. Email
- C. Skype chat
- D. Video-on-demand
- E. Video conferencing
- F. FTP

Correct Answer: D

QUESTION 3



You are site surveying a network for VoWiFi. You have positioned an AP for a manual survey and are moving away from the AP with a phone in Survey Mode in your hand and you are reading the RSSI value of the signal received from the AP. You have previously determined that the noise floor was approximately -94 dBm on this floor of the building. The phone's documentation does not specify a recommended RSSI or SNR value for best performance. Based on the

information provided and the type of device (VoWiFi phone) you are deploying, what minimum RSSI should you plan for in all areas you are monitoring and where VoWiFi service is desired?

- A. -75 dBm
- B. -72 dBm
- C. -67 dBm
- D. -62 dBm
- E. -58 dBm

Correct Answer: C

QUESTION 4

What antenna connector type is displayed in the exhibit?



- A. RP-TNC
- B. RP-SMA
- C. N Connector
- D. MC Connector
- E. MMCX

Correct Answer: B

QUESTION 5

Multicast video applications typically require special treatment on the Wi-Fi network due to the nature of multicast traffic. Many vendors implement proprietary multicast-to-unicast conversion for this reason.

Which of the following is NOT a valid reason for special unicast conversion of downlink multicast traffic?

- A. In QoS WLANs, multicast traffic is always assigned to the best effort (AC_BE) transmit queue.



- B. Group addressed downlink frames are not acknowledged on the wireless medium.
- C. Multicast traffic must always be transmitted via omnidirectional antennas.
- D. Frames with a group receiver address must always be sent at a rate in the Basic Rate Set.

Correct Answer: C

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