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**QUESTION 1**

Given: XYZ Company is planning to install a new 802.11 WLAN, but wants to upgrade its wired infrastructure first to provide the best user experience possible. XYZ has hired you to perform the RF site survey. During the interview with the network manager, you are told that the new Ethernet edge switches will support VoIP phones and 802.11 access points, both using 802.3af PoE.

After hearing this information, what immediate concerns do you note?

- A. VoIP phones and 802.11 access points should not be powered by the same edge switch due to distortion.
- B. The edge Ethernet switches will need to support 802.3at PoE in order to support both access points and VoIP phones.
- C. If the switches are in optimal locations for VoIP phones, they are likely to be suboptimal locations for 802.11 APs.
- D. The power budget in the edge switches must be carefully planned and monitored based on the number of supported PoE devices.

Correct Answer: D

QUESTION 2

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

QUESTION 3

What statement about the IEEE 802.11e QoS facility is true?

- A. 802.11 QoS is achieved by giving high priority queues a statistical advantage at winning contention.
- B. Four 802.1p user priorities are mapped to eight 802.11 transmit queues.



- C. When the Voice queue has frames awaiting transmission, no data will be transmitted from the Best Effort queue.
- D. To improve efficiency, Block Acknowledgments are required for Voice and Video WMM queues.
- E. 802.11 control frames are assigned to the 802.11 EF priority queue.

Correct Answer: A

QUESTION 4

During the discovery and connectivity process, client and AP stations exchange information about their supported data rates. After the association, how do client and AP stations select the supported data rate that will be used to send an 802.11 data frame?

- A. During the association, the client and AP agree to use the same transmit rate, but either station can request a change at any time after the association.
- B. The client and AP each choose the optimal data rate to use independently of one another, based on their own experience of the RF link.
- C. The client and AP may use different transmit rates, but the AP determines the data rate that will be used by each client station in the BSS.
- D. The client and AP may use different transmit rates, but the client determines the data rate that it will use and the data rate that the AP will use when communicating to the client.
- E. The client and AP may use a different transmit rates, but the transmit rate is determined by the peer station, based on the peer's experience of the RF link.

Correct Answer: B

QUESTION 5

Given:

As a consultant, you have been hired by ABC Company to implement an outdoor WLAN connection

between two buildings that are 2 kilometers (1.24 miles) from each other, with no obstructions in between.

Your first required objective is to create a point-to-point link between the two buildings within the local regulatory body's 800 mW EIRP maximum.

Your second required objective is to provide an industry-standard security solution capable of supporting mutual authentication.

As an optional objective, you must minimize the amount of interference from, and to, nearby WLAN networks.

You install an OFDM wireless bridge at each building, configuring one in root mode and the other in non-root mode. You set each radio for 100 mW (20 dBm) and attach 9 dBi omni-directional antennas to both. You configure the network for WPA2-Enterprise with PEAPv0/EAP-MSCHAPv2 authentication.

Which statement is true about the solution you chose to deploy?



- A. Your solution meets both required objectives and the optional objective.
- B. Your solution meets the first required objective and the optional objective, but not the second objective.
- C. Your solution meets the second required objective and the optional objective, but not the first required objective.
- D. Your solution meets neither required objective but meets the optional objective.
- E. Your solution meets both required objectives, but does not meet the optional objective.
- F. Your solution does not meet either required objective, or the optional objective.

Correct Answer: E

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