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QUESTION 1

Given: ABC Company has hired you to perform an indoor site survey of their 7-story facility. ABC Company owns the building and rents out unused floors (floors 2 and 4) to other companies, and the other companies use

802.11 WLANs already. ABC Company wants all of the offices they occupy to be surveyed as part of the project.

What actions should be recommended as part of the site survey project? (Choose two)

- A. Verify that RF signals from ABC's APs are not penetrating outside the perimeter of the building.
- B. Determine how much signal strength is bleeding between floors.
- C. Locate wiring closets on each floor occupied by ABC Company.
- D. Identify security best practice violations on neighboring WLANs.
- E. Verify that ABC's APs are not directly above or below APs on adjacent floors.

Correct Answer: BC

QUESTION 2

In a long-distance RF link, what statement about Fade Margin is true?

- A. Fade Margin is an additional pad of signal strength designed into the RF system to compensate for unpredictable signal fading.
- B. The Fade Margin of a long-distance radio link should be equivalent to the receiver's antenna gain.
- C. A Fade Margin is unnecessary on a long-distance RF link if more than 80% of the first Fresnel zone is clear of obstructions.
- D. The Fade Margin is a measurement of signal loss through free space, and is a function of frequency and distance.

Correct Answer: A

QUESTION 3

What item is essential for performing a manual RF site survey for a warehouse facility?

- A. A facility map with an explanation of applications used in each area
- B. I-Beam mounting kits for hanging temporary access points
- C. High-gain omni antennas for APs mounted high on warehouse ceilings
- D. Predictive site survey software that supports directional antennas
- E. NEMA enclosures that protect APs used for the survey

Correct Answer: A

QUESTION 4

What statements describe industry practices for communication protocols between WLAN controllers and controller-based APs? (Choose two)

- A. All vendors use the same protocol so that APs will interoperate with WLAN controllers from other vendors.
- B. Some vendors use proprietary protocols, and some vendors use protocols based on public standards like RFCs.
- C. For most vendors, the controller-based APs maintain data and control tunnels with at least two controllers for immediate failover and redundancy.
- D. All vendors support at least one L2 or L3 broadcast protocol for controller discovery by controller-based APs.
- E. All vendors recommend using L2 (instead of L3) controller discovery and tunneling protocols in large enterprises.

Correct Answer: BD

QUESTION 5

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

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