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**QUESTION 1**

What commonly causes a client-to-AP link imbalance?

- A. The client's antenna gain is lower than the AP's antenna gain
- B. The client's transmit power is significantly lower than the AP's transmit power
- C. The AP's transmit power is significantly lower than the client's transmit power
- D. The AP's antenna gain is lower than the client's antenna gain

Correct Answer: B

QUESTION 2

You have determined the best mounting locations for APs in a given installation. The facilities manager has asked you to change the locations for several APs due to aesthetic concerns. You suggest mounting the APs in the ideal locations and painting them so they go unnoticed in the environment.

What is a valid recommendation or consideration when painting APs?

- A. Always use paints with metallic dye in them to prevent potential RF propagation impact.
- B. Painting APs will significantly reduce the output power.
- C. Painting APs may void the product manufacturer's warranty.
- D. Most AP models for indoor environments come in a variety of form factors and colors. Painting is never recommended.

Correct Answer: C

QUESTION 3

When deploying long-distance 802.11 bridge links (10 miles / 16 km), what parameter may be critical for improving data flow by reducing retries caused by the long distances?

- A. The sequence control field value
- B. The acknowledgement timeout threshold
- C. The minimum transmit data rate value
- D. The CTS-to-self threshold

Correct Answer: B

QUESTION 4



What is the purpose of Friis transmission equation $[(LdB) = 20 \log(d) + 20 \log (f) - 27.55]$?

- A. Calculate earth bulge to determine minimum antenna height
- B. Calculate receive sensitivity for an 802.11 radio/antenna pair
- C. Calculate RF path loss in free space
- D. Calculate the loss experienced between the intentional radiator and antenna

Correct Answer: C

QUESTION 5

What statement is true of a WLAN design that supports Real-Time Location Services (RTLS) with 802.11 RFID asset tags?

- A. When passive tags are implemented, the AP density should be increased by 25% to make up for the shorter transmit range of passive tags as compared to active tags.
- B. Active RFID tags periodically transmit 802.11 beacon management frames that must be synchronized with the AP for proper location of the tagged asset.
- C. With passive tags, AP transmit gain should be increased to supply extra power for near- field coupling or backscatter modulation from the tag to the AP since the passive tag lacks an internal power source.
- D. Passive tags do not communicate directly with the WLAN infrastructure, but instead they rely on the tag reader to communicate tag information to the infrastructure's location tracking server/database.

Correct Answer: D

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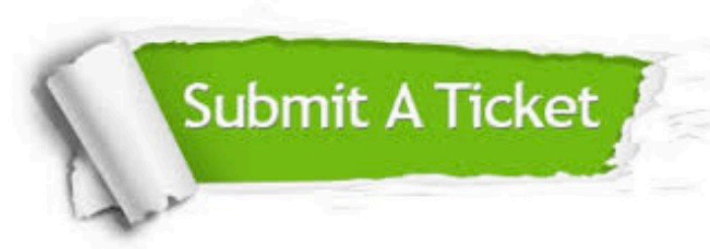
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