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QUESTION 1

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

Correct Answer: C

QUESTION 2

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 3

When preparing a floor plan graphic for use in predictive and manual site surveying, what calibration method will lead to the most accurate and reliable RF data?

- A. Use the known size of a small object, such as a ceiling tile, and use a single instance of this object (e.g. a single ceiling tile) to scale the floor plan.
- B. Measure the width of an actual office doorway with a tape measure and use this value to calibrate against a doorway graphic.
- C. Use the longest available measurement (like a straight exterior wall) to calibrate the graphic's scale.
- D. Calibrate the ceiling height of the floor plan first, then the survey software should be able to auto-calibrate the X and Y planes of the graphic.



Correct Answer: C

QUESTION 4

An associated STA detects a new BSS with the same SSID as the STA's current BSS. The new BSS uses a different IP subnet than the current BSS. If the STA is configured to use 802.1X/EAP preauthentication, what is likely to occur?

- A. The STA will not attempt to preauthenticate because the new BSS uses a different IP subnet.
- B. The STA will attempt to preauthenticate, but fail because the new BSS uses a different data-link broadcast domain.
- C. The STA will attempt to preauthenticate and succeed if DHCP is supported on the new subnet.
- D. The STA will attempt to preauthenticate and succeed if IP Mobility is enabled on the AP or WLAN controller.

Correct Answer: B

QUESTION 5

As an implementation engineer, you have just received initial design specs from a network designer for your dual-band 802.11n deployment. The network design documents prescribe the following data rate configuration for the 2.4 GHz radio:

Basic Rates -- 5.5, 6, 11, 12 Mbps

Supported Rates -- 9, 18, 24, 36, 48, and 54 Mbps as well as MCS 0-15

What will result from this design strategy?

- A. By disabling support for 1 and 2 Mbps while allowing 5.5 and 11 Mbps, the network will force 802.11b clients to use these higher data rates.
- B. Protection mechanisms will always be in use on this network to support 5.5 and 11 Mbps as basic rates.
- C. HR/DSSS (802.11b) stations will not be able to associate to the service set.
- D. This configuration violates the IEEE specification that defines 6, 12, and 24 Mbps as mandatory data rates for 802.11g/n.

Correct Answer: C

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