HIGHER QUALITY BETTER SERVICE

CERTTREE

QUESTION & ANSWER



Exam : 642-732

Title : Conducting Cisco Unified Wireless Site Survey (CUWSS) v2.0

Version : DEMO

1.What is the basic difference in the manner in which a client location is determined on a map when using Cisco WCS Location v7.0 versus Cisco WCS Base?

A. Cisco WCS Base uses SNR from two or more APs, and Cisco WCS Location uses the SNR from the closest AP.

B. Cisco WCS Base uses highest SNR signal from a single AP, and Cisco WCS Location uses highest SNR signal from two or more APs.

C. Cisco WCS Base uses RSSI from a single AP, and Cisco WCS Location compares the RSSI signal strength from two or more APs.

D. Cisco WCS Base uses RSSI from two or more APs, and Cisco WCS Location uses RSSI from the closest AP.

Answer: C

2.An engineer is deploying an outdoor Mesh network. What are the four major factors that should be considered? (Choose four.)

- A. line of sight
- B. power
- C. buildings
- D. mounting
- E. power lines
- F. satellite dishes
- G. network connectivity
- H. traffic lights
- Answer: A,B,D,G

3.What is the optimal distance between APs for location services without taking into consideration the physical environment?

- A. 90 to 120 feet
- B. 80 to 100 feet
- C. 40 to 70 feet
- D. 10 to 25 feet
- E. 5 to 20 feet
- Answer: C

4. What is a typical attenuation value for a cinder block wall?

- A. 3dB
- B. 4dB
- C. 6dB
- D. 12dB

Answer: B

5.What are the most appropriate channels for an 802.11a/n VoWLAN survey and deployment in the FCC domain?

- A. 4 channels of UNII-1
- B. 8 channels of UNII-1, and UNII-2

C. 8 channels of UNII-1, and UNII-3

- D. 15 channels of UNII-2, and UNII-2 extended
- E. 23 channels of UNII-1, UNII-2, UNII-2 extended, and UNII-3
- F. 24 channels of UNII-1, UNII-2, UNII-2 extended, UNII-3, and ISM

Answer: C