

Cisco

642-731

Conducting Cisco Unified Wireless Site Survey (CUWSS)

- B. 100 mW, 18 Mb/s
- C. 25 mW, 18 Mb/s
- D. 3.2 mW, 54 Mb/s

Answer: C

QUESTION: 42

Which can NOT be selected for supported services in Cisco WCS Planning Tool?

- A. data/coverage
- B. location with Monitor Mode access points
- C. demand
- D. high density

Answer: D

QUESTION: 43

In which three frequency bands does the Cisco Spectrum Expert Wi-Fi tool perform spectrum analysis? (Choose three.)

- A. ISM 2.4 GHz
- B. ISM 900 MHz
- C. ISM 5 GHz
- D. public safety 4.9 GHz
- E. GSM 1.9 GHz

Answer: A, C, D

QUESTION: 44

Which three device types are identified by Cisco Spectrum Expert Wi-Fi finding an Avg Pulse Duration parameter? (Choose three.)

- A. Bluetooth
- B. frequency hopping
- C. microwave oven
- D. 802.11b client card
- E. 802.11b access point

Answer: A, B, C

QUESTION: 45

Which two Cisco antennas provide better isolation from RF sources that might be located behind the antennas? (Choose two.)

- A. AIR-ANT3213
- B. AIR-ANT2465P-R
- C. AIR-ANT1949
- D. AIR-ANT5160V-R

Answer: B, C

QUESTION: 46

Which three formats can be used to import floor maps in Cisco WCS v5.2? (Choose three.)

- A. PNG
- B. JPEG
- C. GIF
- D. BMP
- E. PICT
- F. TIFF

Answer: A, B, C

QUESTION: 47

Cisco recommends a decibel referenced to 1 milliwatt signal level for the coverage cell edge at the predetermined data rate that is needed to support the VoWLAN device and call capacity requirements. What is that signal level value for Cisco Unified Wireless IP Phones 7920, 7921G, and 7925G?

- A. -65 dBm
- B. -67 dBm
- C. -69 dBm
- D. -70 dBm

Answer: B

QUESTION: 48

Which two methods can be used to prevent or reduce RFI from collocated directional antennas? (Choose two.)

- A. Alternate polarization between colocated antennas.
- B. Cross-polarize antennas between endpoints.
- C. Install an RF-shielded box around the antennas.

D. Increase the distance between the antennas.

Answer: A, D

QUESTION: 49

Which antenna generally has the narrowest first Fresnel zone in both the horizontal and vertical planes?

- A. omnidirectional
- B. patch
- C. Yagi
- D. sector
- E. parabolic dish

Answer: E

QUESTION: 50

What does a Cisco Unified Wireless IP Phone 7921G deployment require?

- A. more access points than a data network
- B. fewer access points than a data network
- C. less SNR than a data network
- D. specific relative access point placement

Answer: A

QUESTION: 51

What will cause wireless voice devices to perform poorly?

- A. average signal strength that is greater than -67 dBi
- B. cell overlap of 15 to 20 percent
- C. uneven wireless coverage
- D. absence of coverage holes

Answer: C

QUESTION: 52

After the site installation is complete, you should verify the mobility of the VoWLAN device while walking the site on an active phone call. Which Cisco WLC or Cisco WCS command is most beneficial in determining roaming efficiency?

- A. show {802.11a | 802.11b} l2roam statistics <AP mac>
 B. show client roam-history <cli>ent-mac>
 C. show client tsm 802.11a/b/g <client-mac> <AP mac>
- D. show client detail <cli>ent-mac>
- E. show client ap-roam-history <client-mac>

Answer: B

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