642-732^Q&As

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

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QUESTION 1

A wireless engineer is gathering equipment to perform a point-to-point bridge survey. What three pieces of equipment should be used? (Choose three.)

A. 3502i with dual band directional antennas

B. 3502e with AIR-ANT2460NP-R

C. 1132 with a 10dBi Yagi

D. 1552e with three AIR-ANT2547-N=

E. 1552e with AIR-ANT2588P3M-N=

F. 1310 with internal antenna

G. 1142 Series with internal antennas

Correct Answer: BEF

QUESTION 2

You have completed a WLAN site survey for a customer. Which two pieces of information will need to be included in the final customer report? (Choose two.)

A. Client association report

B. Client inventory

C. Printed cable scan certification results

D. Map location of all APs and controllers

E. WCS device inventory report of only the AP, WLC, and location server (MSE)

Correct Answer: CD

QUESTION 3

Which three post-installation checks should an engineer perform after a new wireless installation? (Choose three.)

A. Check for co-channel interference.

B. Check for adequate signal levels as surveyed.

C. Conduct a passive survey of 802.11a and 802.11b.

D. Conduct a passive and active survey of each media type in use.

E. Verify that the minimum data rate is 24 Mbps.

F. Verify that the cell overlap is 20%.

Correct Answer: ABD

QUESTION 4

What three pieces of information should be included in an installation report? (Choose three.)

A. software versions of each AP

B. configuration files for each WLC

C. switch connection for each MAP

D. license file for each RAP

E. radio status for each AP

F. mobility group name for each WLC

Correct Answer: ABE

QUESTION 5

Which three components and tasks should be considered while planning the site survey? (Choose three.)

A. Determine the project scope, type of deployment, timeline, scale, budget, and users

B. Determine project stakeholders

C. Determine customer training requirements

D. Determine AP and controller placement

E. Determine the customer applications that the network will support

F. Determine radio spectrum and channel allocation

G. Schedule customer end user interviews

Correct Answer: ABE

QUESTION 6

You have completed a site survey for a customer that refurbishes/remanufactures automobile engines. The site survey has determined that there are approximately 70 clients in the facility, but because of the large number of engines as many as 2500 RFID tags will need to be tracked through location services to provide historical location information and audit trails. The results of the site survey require 60 APs for data and location services. How many version 7.0 controller(s) will provide the most cost effective solution?

A. 1 Cisco Catalyst 6500 Wireless Services Module generation 2 (WiSM 2) with a 100 AP license

B. 3 Cisco 2500 controllers with 25 AP licenses

C. 2 Cisco 2500 controllers with 50 AP licenses

D. 1 Cisco 5500 controller with a 50 AP license and a 25 AP license upgrade

Correct Answer: D

QUESTION 7

Given an AP that can transmit at 100 mW and the client at 40 mW, which power setting should be used for a site survey?

A. 10 mW

B. 20 mW

C. 40 mW

D. 60 mW

E. 80 mW

F. 100 mW

Correct Answer: B

QUESTION 8

Refer to the exhibit.

After performing a Layer 1 survey using Cisco Spectrum Expert, what is the result indicated by the visual screen?

A. Normal 802.11b activity

B. Normal 802.11g activity

C. Microwave oven interference

D. Video camera interference

E. Bluetooth device interference

Correct Answer: A

QUESTION 9

When performing a post-installation audit with a auditing tool such as Ekahau, which two steps are associated with the active portion of the audit? (Choose two.)

A. Check that all channels are supported by the APs regardless of client capabilities.

B. Check for co-channel interference by standing near an access point on one channel and watching for other access points that are on the same channel.

C. Verify that the network traffic of physical data rate and packet loss meets user requirements.

D. Verify smooth roaming.

E. Check to see if the signal level on other access points that are heard on the same channel is at least 19 dBm weaker than the access point that you are next to.

Correct Answer: CD

QUESTION 10

Which two issues can commonly create problems with positioning an antenna on a rooftop? (Choose two.)

A. Reflection from the rooftop

B. Absorption from the rooftop

C. Fresnel obstruction from rooftop edge

D. Lack of PoE for AP

E. Other antennas

Correct Answer: CE

QUESTION 11

Which two of the following are considered best practices upon the completion of a wireless installation? (Choose two.)

A. Consult with the customer to ensure that the IT staff has a complete set of design and installation documents.

B. Test all the customer\\'s wireless devices and applications to ensure they are working properly.

C. Make sure the customer is aware that they should consider purchasing a support contract immediately after the installation is complete.

D. Spend time with the customer showing them the controller GUI as well as inform them how they can reach the Cisco TAC if they have any problems.

Correct Answer: AB

QUESTION 12

Refer to the exhibit.

After performing a Layer 1 survey using Cisco Spectrum Expert, what is the result indicated by the visual screen?

A. Normal 802.11b activity

B. Normal 802.11g activity

C. Microwave oven interference

D. Video camera interference

E. Bluetooth device interference

Correct Answer: E

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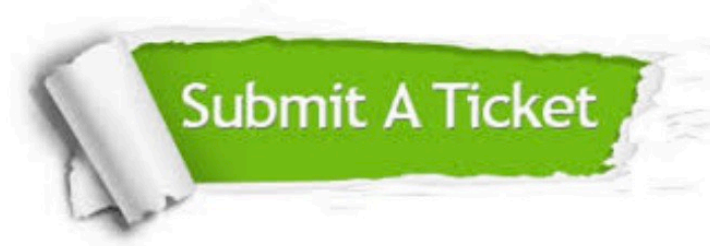
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