



Free Questions for CWDP-305

Shared by Wolf on 29-05-2025

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Question 1

Question Type: MultipleChoice

In a convention center auditorium, you've received complaints about the WLAN performance. Currently, only two APs are installed, but they are supporting over 300 client devices simultaneously, which exceeds the original design. What action should you take to ensure the Wi-Fi works as expected?

Options:

- A- Redesign the WLAN for the auditorium requirement area
- B- Quickly add more APs to the auditorium requirement area
- C- Upgrade the Ethernet connections to MultiGig
- D- Turn up the output power on the APs so that they can handle more clients

Answer:

A

Question 2

Question Type: MultipleChoice

According to IEEE 29148-2018, which of the following is a characteristic of a requirements set that is not a characteristic of an individual requirement statement?

Options:

- A- Comprehensible
- B- Feasible
- C- Necessary
- D- Verifiable

Answer:

A

Question 3

Question Type: MultipleChoice

During a validation site survey, you discover that some access points (APs) have been mounted above the ceiling due to an aesthetic request from the building architect. However, no aesthetics constraints were communicated during the requirements gathering from the main stakeholder of the project. What is the appropriate course of action?

Options:

- A- Advise the stakeholder that WLAN performance requirements will not be met and a new design process will be needed to meet the requirements
- B- Leave it as it is and allow automatic channel management to correct any issues
- C- Increase the output power on all APs by 6 dB immediately to accommodate for the additional attenuation
- D- Remove all external antennas and use only the internal antennas to reduce multipath and increase acquirer satisfaction

Answer:

A

Question 4

Question Type: MultipleChoice

Who should be present from the customer side during the final meeting after successfully implementing a WLAN infrastructure?

Options:

- A- Acquirer and stakeholders
- B- End-users
- C- The customer's customers
- D- Remote workers

Answer:

A

Question 5

Question Type: MultipleChoice

What deliverables should be provided to the customer after successfully implementing a WLAN infrastructure?

Options:

- A- Digital or physical assets, guides, floorplans with design information, and configuration documents
- B- Project Charter, requirements specification, and software licenses
- C- Facility blueprints, NDAs, and hold harmless documents
- D- Nothing is required. The implemented WLAN was the deliverable.

Answer:

A

Question 6

Question Type: MultipleChoice

You have performed a validation site survey after deploying a WLAN infrastructure in an All-Wireless-Office. One specific application is experiencing delays after transitioning from wired to wireless connectivity. During validation, you discover that all APs are using 80 MHz channel widths instead of the designed 20 MHz on the 5 GHz band. What can be done to resolve the delay for this application?

Options:

- A- APs should be using 160 MHz channel-widths to get more throughput
- B- Reconfigure to use 20 MHz channel-widths, so reuse of the frequency is more effective
- C- Power-off half of the APs to reduce CCI and keep 80 MHz channel-widths
- D- Add more APs using 80 MHz channel-widths

Answer:

B

Question 7

Question Type: MultipleChoice

After designing and deploying a WLAN infrastructure, you notice that co-channel interference (CCI) is causing poor performance in the 2.4 GHz band. Although the WLAN was primarily designed for 5 GHz, 2.4 GHz was included as a best-effort solution. You discover that the implementers did not follow your configuration guidelines. What can you do to minimize the impact of CCI in the 2.4 GHz band without adding adjacent-channel interference (ACI)?



Options:

- A- Add more APs to the infrastructure
- B- Increase the transmit power on all APs
- C- Turn off 2.4 GHz radios on some APs
- D- Use all channels available in the 2.4 GHz band

Answer:

C

Question 8

Question Type: MultipleChoice

After deploying a 5 GHz-only WLAN infrastructure in the USA, using 20 MHz channel widths and all 25 available channels, a manager tests the Guest SSID on his 802.11n tablet. During testing, he experiences several areas with poor RSSI (below -80 dBm) or no signal at all. Upon checking, all APs are operational, and coverage was validated post-deployment. What is the likely cause of this issue?



Options:

- A- His tablet doesn't support the 5 GHz band
- B- His tablet only supports a 40 MHz channel-width
- C- His tablet does not support one or more of the 5 GHz channels
- D- His tablet doesn't support MU-MIMO

Answer:

C

Question 9

Question Type: MultipleChoice

During lunch time in the break room of a company, Wi-Fi connectivity on the 2.4 GHz band becomes intermittent. At other times of the day, it works fine. What is the most likely cause of this issue?

Options:

- A- Employees are using their cell data instead of using the Wi-Fi
- B- The AP in the cafeteria keeps rebooting due to lack of PoE budget on the switch
- C- Toasters and ovens are heating up the air, raising the noise floor with the Wi-Fi on the 2.4 GHz band
- D- Microwaves in the cafeteria are interfering with the Wi-Fi on the 2.4 GHz band

Answer:

D

Question 10

Question Type: MultipleChoice

You are validating client association capabilities to an 802.1X/EAP secure SSID. The RADIUS server's IP address is 10.100.50.25, and the default RADIUS authentication port is being used. None of the clients can associate with the SSID. After verifying that both the server and the RADIUS service are operational, you find that the authenticator (such as the AP or controller) is not communicating properly with the RADIUS server. What is your next troubleshooting step?

Options:

- A- Verify that the shared secret between the authenticator and the RADIUS server is the correct
- B- Reboot the clients to empty the shared secret cache
- C- Reboot the server to empty the shared secret cache
- D- Restart the RADIUS service to empty the shared secret cache

Answer:

A



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