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## **QUESTION 1**

When performing an active site survey in an existing WLAN infrastructure, in addition to gathering throughput data, what other important function will you typically be testing at the same time?

- A. Application filtering
- B. Internet bandwidth
- C. Roaming
- D. ACL configuration

Correct Answer: C

#### **QUESTION 2**

Aesthetics are very important in some environments. What common installation technique can be used to best meet this requirement in a stadium?

- A. Painting to match team colors
- B. Using enclosures under the seats or on hand-rails
- C. Mounting on a non-fixed pole
- D. Mounting on the walls

Correct Answer: A

## **QUESTION 3**

After designing and deploying a WLAN infrastructure, you realized the CCI is causing poor performance in the 2.4 GHz band. Primarily, you\\'ve designed the WLAN for 5 GHz and 2.4 GHz as a best effort. You found out that the implementers didn\\'t follow your guidelines when configuring the WLAN infrastructure.

What can you do to minimize as much as possible the CCI impact in the 2.4 GHz band?

- 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

Correct Answer: C

#### **QUESTION 4**



When designing a static channel plan for an office using voice devices near an airport, which range of channels should be avoided to ensure optimal performance when implemented?

- A. 36-40
- B. 44-48
- C. 116-124
- D. 1-11

Correct Answer: C

## **QUESTION 5**

Your customer requires a security solution in which client credentials are used and the authentication server must have a certificate with optional client certificate use. Which EAP method would be the best fit for their requirement?

- A. EAP-FAST
- B. EAP-TTLS
- C. EAP-TLS
- D. LEAP
- Correct Answer: C

Reference: https://support.microsoft.com/en-gb/help/814394/certificate-requirements-when-you-use-eaptls-or-peap-with-eap-tls

## **QUESTION 6**

In a convention center, you have received complaints about the WLAN infrastructure. At this moment, the are only two APs in one auditorium. After analyzing the situation, you determined that there are more client devices that the infrastructure was designed for. There are only two APs to support more than 300 devices using the Wi-Fi at the same time. What should you do to make the Wi-Fi work as expected?

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

Correct Answer: A

# **QUESTION 7**

After importing a floor plan to a predictive design tool, what should be done prior to adding APs, antennas and



attenuators (e.g., walls)?

- A. Set the transmit power for all APs
- B. Add pictures of the environment
- C. Nothing; just begin by adding APs, antenna and attenuators
- D. Calibrate the floor plan to increase accuracy

Correct Answer: D

#### **QUESTION 8**

You have performed a validation site survey after deploying a WLAN infrastructure that is an All-Wireless-Office. One specific application of your customer is experiencing delay when using the application after moving from wired connectivity. After your validation, you realized that all APs are using 80 MHz channel-widths instead of 20 MHz on the 5 GHz band, as it was designed. What can be done to resolve the delay on this application?

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

Correct Answer: B

#### **QUESTION 9**

When surveying an existing WLAN infrastructure for a possible redesign, you use two Wi-Fi USB adapters to collect RSSI data and two USB spectrum analysis adapters to collect RF spectrum data. Since your laptop doesn\\'t have enough USB ports, you use a 4-port powered USB 3.0 hub. What issues could be caused by the use of USB 3.0 that will impact your site survey?

A. It does not give you enough bandwidth to collect data coming from all of the adapters.

- B. It does not give you enough power for all four of your adapters.
- C. It generates noise in the 2.4 GHz band, giving you a false perception of the noise floor.
- D. It generates noise in the 5 GHz band, giving you a false perception of the noise floor.

Correct Answer: C

Reference: https://support.ekahau.com/hc/en-us/articles/235437007-USB-3-0-Causing-High-Noise-Floorand-Its-Impact-on-Site-Surveys

#### **QUESTION 10**



You\\'re preparing to perform a site survey for a company that processes meat. Some areas are restricted due to high-security. What do you have to do in order to proceed with the site survey?

- A. Gain appropriate access and clearance to perform the site survey.
- B. Gain meat processing access certification from the FDA.
- C. Ensure that you and your team are using food industry approved USB adapters for the survey.
- D. Just begin the survey, they will understand

Correct Answer: A

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