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QUESTION 1

What metric implements the simplest algorithm and lowest accuracy in networks requiring locations?

- A. Angle of Arrival (AoA)
- B. Time of Arrival (ToA)
- C. Time Difference of Arrival (TDoA)
- D. Received Signal Strength Indicator (RSSI)

Correct Answer: A

Reference: <https://www.ijert.org/research/different-approaches-of-angle-of-arrival-techniques-in-wireless-sensor-networks-IJERTV2IS2346.pdf>

QUESTION 2

You're about to deploy an Enterprise-class VoWLAN infrastructure. You need to ensure that QoS is properly configured throughout the network. What Access Category (AC) should voice frames/packets use?

- A. AC_VI
- B. AC_VO
- C. AC_BE
- D. AC_BK

Correct Answer: B

Reference: <http://support.huawei.com/enterprise/docinforeader!loadDocument1.action?contentId=DOC1000019455andpartNo=10022>

QUESTION 3

A business traveler from North America is in Europe. The hotel only provides coverage in 2.4 GHz. The traveler connects to the hotel's SSID and notices an AP in the hotel room. However, the laptop reports a very low RSSI when connected. The traveler does not have the same problem when connecting in the lobby. What would be the most likely cause of the low RSSI in the hotel room?

- A. The AP in the room is using ZigBee instead of Wi-Fi.
- B. The AP in the room is transmitting on channel 13 and the traveler associated to a non-channel 13 AP located elsewhere.
- C. The switchport that the AP is connected to is only capable of transmitting at 10 Mbps.
- D. The AP in the room is using Bluetooth instead of Wi-Fi.

Correct Answer: C

QUESTION 4

When deploying APs outdoors, what additional component needs to be used that is not needed indoors?

- A. Antennas
- B. NEMA enclosures
- C. Ethernet cables
- D. PoE

Correct Answer: B

QUESTION 5

A controller-based WLAN infrastructure has its controller on a different subnet than its APs. What device must be used to enable any communication between the Controller and the APs?

- A. NTP server
- B. Router
- C. PoE Layer 2 switch
- D. Wireless bridge

Correct Answer: B

Reference: <https://www.speaknetworks.com/cisco-wireless-controller-configuration/>

QUESTION 6

In high-density environments, such as stadiums and convention centers, what extra factor has to be taken into account that can attenuate Wi-Fi signals when these environments are having an event?

- A. Thick walls
- B. I-Beams
- C. People
- D. Fire doors

Correct Answer: C

QUESTION 7

Using a SCA means that all APs will be using the same channel in a given layer. How is the AP with which the client associates determined?

- A. All APs share a virtual IP address. A controller will tell the closest AP to the client to communicate with it, since it has a greater RSSI from the client.
- B. All APs share a virtual Multicast Address. A controller will tell the closest AP to the client to communicate with it, since it has a greater RSSI from the client.
- C. All APs share a virtual BSSID. A controller will tell the closest AP to the client to communicate with it, since it has a greater RSSI from the client.
- D. The client selects the AP based on a known set of MAC to BSSID mappings stored in the clients authorized SSID listing.

Correct Answer: D

QUESTION 8

Which document provided to your customer should include all devices and parts that are going to be used during the deployment of their WLAN infrastructure?

- A. SoW
- B. BoM
- C. Design report
- D. Project plan

Correct Answer: B

Reference: <https://searcherp.techtarget.com/definition/bill-of-materials-BoM>

QUESTION 9

You performed a site survey with two USB Wi-Fi adapters using a special driver written for the site survey software. After deployment, you realized that the client devices used by your customer are getting lower RSSI values than that shown during your site survey. What is the most likely reason for this result?

- A. USB Wi-Fi adapters designed for site surveys may have better sensitivity than regular Wi-Fi cards installed in client devices.
- B. The transmit power on the APs is higher than needed.
- C. Regular Wi-Fi cards installed in client devices do not support the same protocols as survey adapters.
- D. USB Wi-Fi adapters have a greater sensitivity than internal Wi-Fi adapters.

Correct Answer: A

QUESTION 10

What limitation exists when WMM is not enabled on an 802.11n WLAN?

- A. 802.11 QoS will not be available
- B. The maximum channel-width will be 20MHz
- C. EDCA values will change
- D. Only two ACs will be available

Correct Answer: A

Reference: <https://mrnciew.com/2013/07/30/wmm-qos-profile/>

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