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QUESTION 1

An AP is advertised as a tri-band, 4x4:4, Wi-Fi 6, 802. 11ax AP. Based on this information and assuming it is correctly advertised, what can be determined as certainly true about this AP?

A. It supports four channels in 2.4 GHz and 4 channels in 5 GHz

B. It supports UL-MU-MIMO

C. It uses a modified OpenWRT firmware

D. It has 4 radio chains

Correct Answer: D

Explanation: Based on the information given, what can be determined as certainly true about this AP is that it has 4 radio chains. A radio chain is a hardware component that consists of an antenna, a radio frequency (RF) amplifier, and a transceiver. The number of radio chains indicates how many spatial streams an AP can transmit or receive simultaneously using Multiple Input Multiple Output (MIMO) technology. The notation x:y:z in an AP specification denotes the number of radio chains (x), the number of spatial streams (y), and the number of spatial streams per band (z). Therefore, a tri-band, 4x4:4, Wi-Fi 6, 802.11ax AP has four radio chains in each of its three bands (2.4 GHz, low 5 GHz, and high 5 GHz). It also supports four spatial streams in total and four spatial streams per band. It cannot be determined as certainly true that it supports four channels in each band, UL-MU-MIMO, or uses a modified OpenWRT firmware based on the information given. References: [CWNP Certified Wireless Network Administrator Official Study Guide: WNA-107], page 223; [CWNA: Certified Wireless Network Administrator Official Study Guide: WNA-106], page 213.

QUESTION 2

Which one of the following is not a factor considered when calculating the Link Budget for an outdoor point- to-point WLAN bridge link?

A. MU-MIMO capabilities of the bridges

B. Receive antenna gain

C. Transmit power

D. Operating frequency

Correct Answer: A

QUESTION 3

In a mesh BSS (MBSS), according to the 802.11-2016 standard, what device connects the mesh to an Ethernet network?

A. Mesh Gate

B. Mesh Switch

C. Mesh Router

D. Mesh Portal

Correct Answer: A

Reference https://www.cwnp.com/uploads/802-11s_mesh_networking_v1-0.pdf

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QUESTION 4

You are deploying a WLAN monitoring solution that utilizes distributed sensor devices. Where should sensors be deployed for best results? Choose the single best answer.

A. Every 20 feet and alongside each AP

B. Closer to the APs

C. Closer to the client devices

D. IN critical areas where WLAN performance must be high

Correct Answer: C

QUESTION 5

Three access points are used within a facility. One access point is on channel 11 and the other two are on channel 1. The two access points using channel 1 are on either side of the access point using channel 11 and sufficiently apart so that they do not interfere each other when they transmit frames. Assuming no other Aps are in the vicinity, is CCI still a possibility in this network and why?

A. Yes, because the client devices connected to one of the channel 1 APs will transmit frames that reach the other channel 1 AP as well as

B. No, because the Aps are far enough apart that no CCI will occur

C. No, because CCI only occurs in the 5 GHz frequency band

D. Yes, because channel 11 loops around and causes CCI with channel 1

Correct Answer: A

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