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QUESTION 1

Given: As the wireless network administrator for XYZ Company, you are planning to upgrade your aging wireless network infrastructure, as well as some clients, to support 802.11ac. In your research, you have discovered that your new wireless client devices and infrastructure are 802.11ac, WMM, and WMM-PS certified by the Wi-Fi Alliance. Some of your existing client devices are 802.11a/b/g devices that do not support WMM. Given this information, what scenario is possible when your company\\'s employees begin using both types of client devices on the new WLAN?

A. All WMM-PS certified client devices will be prevented from utilizing WMM-PS features until all stations in use on the wireless medium are WMM-PS certified.

B. The WLAN infrastructure will set the dozing times of the WMM-PS certified client devices based upon their WMM access category, while the non-WMM-PS client devices will continue to use PS-Poll frames.

C. Performance and battery life will be inconsistent between WMM-PS and non-WMM-PS client devices when used with applications that support WMM-PS.

D. WMM-PS enabled APs will allow both WMM-PS and non-WMM-PS stations to use the trigger-and-delivery mechanism, but WMM-PS stationswil

Correct Answer: C

QUESTION 2

One of your customers plans on providing wireless coverage to a warehouse facility. After performing an initial walkthrough, you collect the following information:

The central part of the warehouse is between 400 and 600 feet (122 to 183 meters) from the warehouse switches mounted on the walls.

The warehouse storage is composed of metallic racks with varying inventory levels and contents, from electronics and plastic toys to food pallets and juice bottles.

Workers need basic data coverage from their working location, and are not highly mobile. They usually work from one single aisle, and their laptop is on a cart with wheels.

What would be your one recommendation to provide coverage to the central area of the warehouse?

A. Equip workers laptops with a directional antenna and install APs less than 328 feet (100m) away from the switch.

B. In this case, extend the cable length just beyond 328 feet (100 m) and position APs as close as possible to the central area of the warehouse.

C. Position APs along the walls, and equip the APs with Yagi antennas to cover the central area.

D. Install APs for client access in the central area and use a mesh backhaul link to connect to the DS.

Correct Answer: B

QUESTION 3

What is the minimum PoE budget needed on a switch to support 6 (six) APs that can only be powered using IEEE 802.3at if no other details are provided? Response:

A. 320 W

B. 60 W

C. 180 W

D. 240 W

Correct Answer: C

QUESTION 4

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

QUESTION 5

What should always be done before connecting an AP to the production network?

Response:

A. Baseline configuration that prevents the introduction of security issues to the network on initial connection.

B. Disabling SSID broadcasting.

C. Reduction of output power.

D. Increase in output power.

Correct Answer: A