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QUESTION 1

A network architect will be using VisualRF to determine the appropriate wireless coverage for a new wireless design. Seamless, uninterrupted roaming is necessary for this design, since voice will need to be supported. Given these requirements, which information should be used in VisualRF to plan a cost effective solution that meets these requirements?

A. Minimum -70db, 1 AP per 2,500 square feet, capacity design

B. Minimum -65db, 1 AP per 2,500 square feet, high density design

C. Minimum -80db, 1 AP per 1,000 square feet, very high-density design

D. Minimum -70db. 1 AP per 5,000 square feet, high density design

Correct Answer: B

QUESTION 2

A company needs to replace an existing legacy wireless and wired solution with one that supports features like 802 11 ax for APs and logical switching for switches. The company is located on a single floor with two wiring closets. Assume that there will be 10 APs connected via POE+ to each wiring closet, along with 36 wired user connections All switches on a floor should be configured in a single stack. The distance between wiring closets is 100 feet (31 meters). Which switching solution will minimally provide 10 Gbps uplinks at the most cost-effective price, while still meeting the company\\'s requirements?

A. 2930M switches

B. 2930F switches

C. 5406R switches

D. 3810M switches

Correct Answer: A

QUESTION 3

A network architect is creating a new wired design for a warehouse building. As a best practice, what length should the architect allow for the service loop in the wiring closets in this environment?

A. 3-10 feet (1-3 m)

B. 3 feet (1 m)

C. 15-30 feet (5-10 m)

D. 30-60 feet (10-20 m)

Correct Answer: B

QUESTION 4

A company has two buildings on a campus, where each building has three floors, which two wiring closets per floor Assume that there will be 24 APs connected via POE+ to each wiring closet, along with 128 wired user connections.

Which backplane stacking solution will provide the necessary Ethernet port capacity for all devices on Building 1 Floor 2 and is fully meshed?

A. Two 381 OM 24-port POE+ switches and three 381OM 48-port switches per wiring closet

B. Two 2930F 24-port POE+ switches and three 2930F 48-port switches per wiring closet

C. One 2930M 24-port POE+ switch and two 2930M 48-port switches per wiring closet

D. One 381 OM 24-port POE+ switches and two 2930M 48-port switches per wiring closet

Correct Answer: C

QUESTION 5

Which must you perform in IRIS to assign a device to a Design Group?

A. Right-click the device and select Set Layer Membership

B. Right-click the device and select Set Design Group

C. Drag and drop the device into the Site

D. Drag and drop the device into the Design Group

Correct Answer: D