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QUESTION 1

A network architect is creating a new wireless solution for a customer. Wireless coverage is required throughout all four floors of two buildings on the same campus. Dynamic RF capabilities, including AirMatch, are required. Seamless

roaming is required within and between the two buildings. Each floor will have approximately 20 APs and 6 external APs are required for connectivity between the two buildings.

Given this information, which Aruba solution would be the most cost-effective while still meeting the customer's requirements?

- A. An IAP cluster per floor
- B. A standalone 7008 controller per floor
- C. Two 7205 mobility controllers in a cluster
- D. Two 7030 mobility controllers in a cluster

Correct Answer: A

QUESTION 2

A customer is designing a new wired network. The customer requires 50 Gbps uplinks, VSF logical switching, and smart rate port support.

Which of the following switches would meet these requirements?

- A. 3810M series
- B. 6300 series
- C. 5400R series
- D. 8300 series

Correct Answer: B

QUESTION 3

A network architect is doing a site survey for a new wireless design. One concern the company has with the old wireless network is coverage. In some cases, APs would lose power and some employees in the network would lose wireless connectivity. The new design needs to prevent this issue from occurring. During the site survey, what are best practices to be followed in regards to the dBm signal level and the power of the AP to ensure adequate wireless coverage and minimal overlap of AP signals for the new design?

- A. AP power at 75% and a measurement of -90 dBm on the measuring device



- B. AP power at 100% and a measurement of -65 dBm on the measuring device
- C. AP power at 75% and a measurement of -80 dBm on the measuring device
- D. AP power at 50% and a measurement of -65 dBm on the measuring device

Correct Answer: B

QUESTION 4

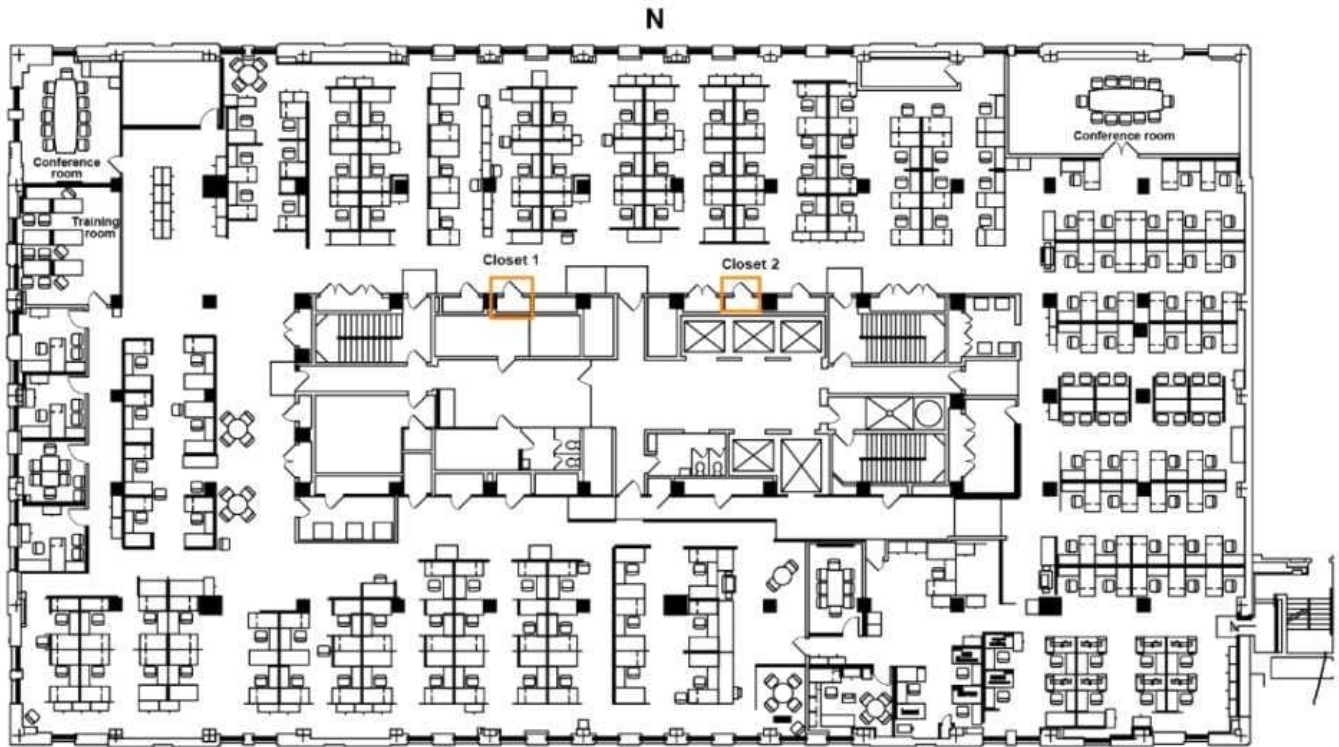
Which two challenges do 802.11g barcode scanners present to a WLAN design? (Select two.)

- A. roaming between APs
- B. encountering RF interference by devices
- C. determining the RF channel bandwidth consumed per Barcode scanner
- D. implementing adequate security measures to ensure PCI compliance
- E. providing consistent performance on all available channels

Correct Answer: DE

QUESTION 5

NewStellar has a main corporate campus in a business park with two adjacent buildings. Each building has three floors and each floor is 322 x 175 feet (98 x 53 meters) for 56,350 square feet (5,235 square meters) total. The ceiling for each floor is 12 feet (3.6 meters) high with a drop ceiling. This floor has a central main corridor with washrooms, stairs, elevators and supply and network cabinets. There are cubicles around the perimeter of the floor. The central part main corridor's dimensions contain 9,350 square feet (870 square meters). Assuming that wireless coverage is not required in the central area, which square footage (square meter) value should a network architect use when determining the number of APs in a capacity design for each floor?



- A. 55.750 square feet {5,175 square meters)
- B. 56.350 square feet {5,235 square meters)
- C. 47.000 square feet {4,365 square meters)
- D. 338,100 feet {31,410 square meters)

Correct Answer: B

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