Question: 1

When a WLAN has to support nomadic devices, a network architect must primarily plan for which component in their design?

A. type of users
B. number of users per location
C. mobility requirements and usage
D. density of users

Answer: C

Question: 2

Which two challenges do802.1ig 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

Answer: DE

Question: 3

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.

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

Answer: A

Question: 4

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

Answer: D

Question: 5

A network architect is designing a wireless solution for a company that is leasing one floor in a multifloor building in a downtown area. The customer is concerned about ensuring complete Wi-Fi coverage and pin-pointing RF hazards. What type of survey should the network architect perform?

A. Active
B. Virtual
C. Passive
D. Spectrum clearing

Answer: A