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## Aruba Certified Design Associate Exam

HP HPE6-A66

Version Demo

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## QUESTION NO: 1

A high-end theater venue will be implementing an Aruba wireless solution using ceiling and wall-mounted APs. The venue wants to ensure the APs blend into the ceiling and wall environments. What solution should the customer use to ensure that wireless coverage is not hampered?

- A. Place the APs above the ceiling and behind the walls
- B. Place a strip of tape over the LEDs
- C. Order Aruba AP covers for the APs
- D. Paint the APs to match the ceilings or walls

**ANSWER: A**

## QUESTION NO: 2

A network architect is designing a wireless solution for a company that is leasing one floor in a multi-floor 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**

## QUESTION NO: 3

When determining a customer's agenda and clarifying their expectations for a new HPE/Aruba deployment, which two questions should be asked during the stakeholder checklist? (Select two.)

- A. What business problems are you trying to solve?
- B. What is the networking experience of onsite personnel?
- C. Which help desk system is deployed?
- D. Is a request for proposal or actual bill of materials (BOM) required?

E. What is your anticipated growth of the environment?

**ANSWER: A D**

## QUESTION NO: 4

A company is installing Internet of Things (IoT) devices to support a smart and energyefficient environment for a building, including IoT devices for heating and air conditioning, lights, and window shades. IoT devices of these types are typically classified as which category of devices?

- A. Nomadic devices
- B. Somewhat mobile devices (SMD)
- C. Highly mobile devices (HMD)

Stationary devices

**ANSWER: A**

## QUESTION NO: 5

Which feature does the Aruba AP 555 support? (Select two.)

- 
- A. 802.11ac and lower standards only
  - B. desk wall plate mounted
  - C. three radios
  - D. weather proof and temperature hardened
  - E. high density indoor locations

**ANSWER: A E**

## QUESTION NO: 6

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)

**ANSWER: B**

## QUESTION NO: 7

A customer has over 100 access layer switches. The customer requires user authentication done via the Aruba Dynamic Segmentation feature. What components are required to implement this solution? (Select two.)

- A. enterprise authentication server
- B. Aruba APs
- C. Aruba mobility controller
- D. AirWave server
- E. Active Directory server

**ANSWER: C D**

## QUESTION NO: 8

A company has chosen an Aruba mobility controller solution for the redesign of their wireless network. The design will have two 7205 controllers in a cluster for campus employees and a single VMC-50 virtual controller for remote access via a DMZ. A Mobility Master (MM) is used for centralized license and controller management. All controllers will minimally run ArubaOS 8.4 or later. Currently, the company has 1,000 employees. There are 30 branch offices that will use RAPs to connect to the DMZ controller. A peak of 100 users concurrently using the VIA client will also connect to the DMZ controller.

How many Aruba LIC-VIA licenses does the company need to purchase for this solution?

- A. 100
- B. 1
- C. 1,030

D. 130

**ANSWER: C**

## QUESTION NO: 9

A network designer is documenting the number of physical sites for a customer that is within the scope of a redesign project. When determining the network purpose at each site, on what should the designer focus at each site? (Select two.)

- A. types of users and their devices
- B. ceiling height
- C. square footage
- D. number of buildings
- E. number of users

**ANSWER: B C**

## QUESTION NO: 10

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

**ANSWER: D E**