

## HP.HPE6-A66.v2021-11-09.q20

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### NEW 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.

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

**Answer: B (LEAVE A REPLY)**

### NEW QUESTION: 2

A network architect has created two sites in IRIS and defined network devices for each site. From which window would a network architect connect the two sites together?

- A. Start Page
- B. Catalog
- C. Topology
- D. Site-1

**Answer: D (LEAVE A REPLY)**

### NEW QUESTION: 3

A network architect is redesigning the access layer in a data center for a customer. The access layer requires fixed-port switches that support VSF and data center features like L2 VXLAN and REST-API Which switching solution should the network architect recommend?

- A. 6300

- B. 8400
- C. 2930F
- D. 3810M

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 4**

A network architect plans to implement channel bonding in a new wireless design that involves dense deployment of APs. Which channel width would be optimal for this design?

- A. 10MHZ
- B. 20 MHz
- C. 60 MHZ
- D. 40 MHZ

**Answer:** ([SHOW ANSWER](#))

**NEW QUESTION: 5**

Which IRIS option will automatically create a project with a blank preconfigured Site-1 ?

- A. New Site
- B. New Express Mode
- C. New Campus
- D. New Project

**Answer:** C ([LEAVE A REPLY](#))

**NEW QUESTION: 6**

A network architect is designing a new wired and wireless solution for for a company. The company has two buildings on a campus, which each building has three floors. The campus core will be placed in the basement of Building 1. Each wiring closet has eight strands of multi-mode OM3 grade fiber that connect to a wiring closet of the first floor of the building it is contained, referred to as a main distribution frame (MDF). The maximum distance between a floor's wiring closet and the MDF is 100 feet (30 meters). The maximum distance between the two MDFs and the campus core is no more than 150 feet (45 meters). There are eight strands of multi-mode OM3 grade fiber from these two MDF closets to the campus core.

Based on this information, which type of design should be used and what is the maximum speeds supported all uplinks for the existing the multi-mode fiber?

- A. two-tier and 40 Gbps
- B. three-tier and 40 Gbps
- C. two-tier and 10 Gbps
- D. three-tier and 10 Gbps

**Answer:** D ([LEAVE A REPLY](#))

**NEW QUESTION: 7**

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

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

**Answer:** ([SHOW ANSWER](#))

#### **NEW QUESTION: 8**

A customer placed an order for an ArubaOS 5406R switch and plans to rack mount it in a wiring closet. The dimensions of the switch are 17.5 inches wide (44.45 cm), 6.9 inches high (17.5 cm), and 17.75 inches deep (45.1 cm). How many rack units should a customer plan for this switch?

- A. 5
- B. 3
- C. 4
- D. 6

**Answer:** D ([LEAVE A REPLY](#))

#### **NEW QUESTION: 9**

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

- A. Drag and drop the device into the Site
- B. Drag and drop the device into the Design Group
- C. Right-click the device and select Set Design Group
- D. Right-click the device and select Set Layer Membership

**Answer:** B ([LEAVE A REPLY](#))

#### **NEW QUESTION: 10**

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 your anticipated growth of the environment?
- C. Which help desk system is deployed?
- D. is a request for proposal or actual bill of materials (BOM) required?
- E. What is the networking experience of onsite personnel?

**Answer:** ([SHOW ANSWER](#))

#### **NEW QUESTION: 11**

A company needs an upgrade of its access layer switches. The solution requires that devices connected to the access layer be authenticated and their traffic processed by the firewall features of the Aruba Mobility Controllers. Which solution should the company implement?

- A. IPsec tunneling
- B. PAPI mobility
- C. GRE tunneling
- D. Dynamic segmentation

**Answer:** ([SHOW ANSWER](#))

#### **NEW QUESTION: 12**

A customer has a need to track traffic patterns and anomalies on a pair of ArubaOS-CX 8400 series switches. Which technology will the customer need to deploy for these switches?

- A. NetEdit
- B. Network Analysis Engine
- C. Mobility First
- D. 2 ClearPass

**Answer:** ([SHOW ANSWER](#))

#### **NEW QUESTION: 13**

A customer requires Aruba switches that support Smart Rate ports to connect to Aruba APs. Which switching product should the customer purchase that will provide 24 Smart Rate ports per access layer switch'?

- A. Aruba 2930F
- B. OfficeConnect 1950
- C. Aruba 2930M
- D. Aruba 2540

**Answer:** C ([LEAVE A REPLY](#))

#### **NEW QUESTION: 14**

A company has hired a network architect to replace an existing legacy wireless and wired network. The building is one-story and contains four wiring closets. Based on the information the network architect gathered from the company, one 48-port POE+ switch and three 48-port non-POE+ switches will be placed in each wiring closet. One stacking domain should be created for each wiring closet that supports 40 Gbps uplinks. Which stacking solution should the architect implement for the floor that meets the requirements and is the most cost-effective'?

- A. Backplane stacking
- B. VSX
- C. VSF

D. Distributed trunking

**Answer: B (LEAVE A REPLY)**

**NEW QUESTION: 15**

A customer is purchasing Aruba 555 APs for a new wireless network. The APs will be pre-staged as campus APs (CAPs) and be managed by a controller solution. During the pre-staging process, console access to the APs might be necessary. Which console connection cable should the customer purchase for the 555 APs?

A. RS-232

B. USB-A

C. RJ-45

D. Micro-B USB

**Answer: D (LEAVE A REPLY)**

**NEW QUESTION: 16**

A company is installing Internet of Things (IoT) devices to support a smart and energy-efficient 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. Highly mobile devices (HMD)

B. Somewhat mobile devices (SMD)

C. Nomadic devices

D. Stationary devices

**Answer: (SHOW ANSWER)**

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**NEW QUESTION: 17**

A customer currently has sets of three Aruba 5406R switches deployed for an access layer in multiple wiring closets in a building. They are clustered in a VSF domain. The customer wants to set up Multiple Active Detection (MAD) for the OOBM port, as well as use this port for remote management access. To simplify the connectivity, the customer wants to connect these three switches' OOBM ports to a separate switch in the wiring closet for the OOBM connectivity.

Which would be the most cost-effective solution that would meet the customer's requirements?

- A. 2930F
- B. 2530
- C. 5406R
- D. 2930M

**Answer: B ([LEAVE A REPLY](#))**

#### **NEW QUESTION: 18**

A network architect imports a floorplan defined in a PNG file format. What is the function of the measurement tool in Aruba's VisualRF?

- A. Define the appropriate dimensions of a Floorplan and Building View
- B. Define the appropriate dimensions of a Floorplan View
- C. Define the appropriate dimensions of each room in a Floorplan View
- D. Define the appropriate dimensions of each object in a Floorplan View

**Answer: D ([LEAVE A REPLY](#))**

#### **NEW QUESTION: 19**

A university department has a program in video processing and editing. Students in the department use Wi-Fi to interact with the video servers. The editing and processing is done by the students accessing and using the video servers. However, the students must then stream their results, via Wi-Fi to their laptops to verify the results. A network architect has determined that no more than 20 APs will be needed for the Wi-Fi solution. Because of the large amount of bandwidth used during the streaming, the Aruba mobility controller solution will need to support 10 Gbps links.

Which solution would cost-effectively meet this customer's requirements?

- A. 7240XM
- B. 7030
- C. 7008
- D. 7205

**Answer: ([SHOW ANSWER](#))**

#### **NEW QUESTION: 20**

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

Answer: A,B ([LEAVE A REPLY](#))

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