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HPE6-A47

Designing Aruba Solutions











QUESTION: 55

Refer to the exhibit.

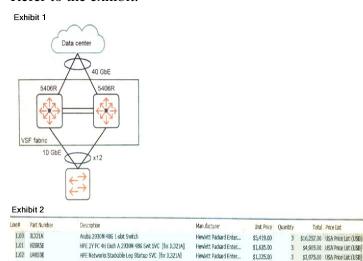


Exhibit 1 shows the logical plan, and Exhibit 2 shows the BOM created with IRIS. An architect plans to propose two 5406Rzl switches as a VSF fabric for a campus network core. Which issue with the plan should the architect correct?

\$1,317.00 USA Price List (USD)

\$2.518.00 USA Price List (USD)

\$2,080.00 USA Price List (USD)

\$439.00

\$1,259.00

\$1,040.00

Hewlett Packard Enter...

Hewlett Packard Enter...

Hewlett Packard Enter...

- A. Add two QSPF+ MP0 SR4 transceivers.
- B. Change the v2 modules to v3 modules.
- C. Add stacking modules and cables.
- D. Change the power supply type.

Aruba X371 12VDC 250W Power Supply

INCLUDED: Power Cord - U.S. localization

Aruba 3810M/2930M 4SFP+ MACsec Module

HPE X132 10G SFP+ LC SR Transceive

Quote Total

Answer: B

1.04 JL085A

1.05 JL083A

1.05 J9150A

QUESTION: 56

An architect plans to purpose two Aruba Mobility Controllers (MCs) in a cluster. The customer has a large building that needs to support about 10,000 devices. The architect plans to associate the Employees WLAN with VLAN ID 10.

What is one Aruba best practice for this design?

- A. Ensure that VLAN 10 is extended to the edge and Aruba APs are deployed on it.
- B. Ensure that each user role on the MCs is associated with a different VLAN ID.
- C. Ensure that the RADIUS server assigns users to different VLANs dynamically.
- D. Ensure that optimization and suppression of unnecessary multicast is enabled.

Answer: C

QUESTION: 57

A customer needs a networking solution that supports their Microsoft Skype for Business Unified Communications (UC) solution. The architect plans to use multiple

Aruba APs, switches, and controllers. The customer wants real time statistics and assessment of call quality. Which component should the architect include to provide these services?

- A. Aruba AirWare
- B. Aruba Central
- C. Aruba Mobility Master (MM)
- D. Aruba ClearPass

Answer: B

QUESTION: 58 Refer to the exhibit.

Campus Services (including AirWave and MM) and Internet 7205 MC

Campus 5412R

Campus Access 16 access 5406R 5406R 5406R 5406R layer switches

What is one reason for an architect to recommend the use of Virtual Switching Framework (VSF) in this network?

- A. VSF enables software-defined network monitoring in conjunction with AirWare.
- B. VSF transforms switches into virtual extensions of the MCs to simplify MST management.
- C. VSF enables administrators to manage all 18 switches as a single switch.
- D. VSF simplifies the topology and eliminates the need for spanning tree.

Answer: D

QUESTION: 59

A customer requires a wireless upgrade. The architect proposes:

- . Aruba AP-325s
- . Mobility Controller (MC) 7210s
- . Virtual Mobility Masters (MMs)
- . ClearPass

. AirWave

The customer is interested in wired authentication, as well as wireless authentication, but does not have the budget to upgrade the wired network. The wired network does not currently support 802.1X or RADIUS.

Which feature of the Aruba solution should the architect explain to justify the proposed solution?

- A. The customer can direct all wired traffic through the MCs, which will then apply security to that traffic.
- B. The customer can direct all wired traffic through the MMs, which will impose basic security checks.
- C. ClearPass OnConnect can enable wired authentication on these switches through the use of SNMP.
- D. AirWave can manage these switches and shut down their ports if an unknown user or device connects.

Answer: C

OUESTION: 60

Refer to the exhibit.

An architect determines that 80 Gbps bandwidth is required for the link aggregation between the Building 1 aggregation layer and Building 2. Which transceivers should the architect recommend for each pair of switches?**Missing Exhibit.**

A. two QSPF+ BiDi

B. two QSPF+ MPO

C. eight SPF+ LR

D. eight SFP+ SR

Answer: B

OUESTION: 61

An architect has an Instant AP (IAP) cluster at a mid-sized branch office. The IAP cluster now needs to tunnel corporate traffic to a Mobility Controller (MC) at the main office. However, the branch office should remain functional even if the link to the main office fails. Users at the branch office require access to main office resources, but do not require multicast services. What is the recommended DHCP mode?

- A. Local
- B. Centralized L2
- C. Distributed L2
- D. Distributed L3

Answer: D

SAMPLE QUESTIONS



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