



HPE6-A49^{Q&As}

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QUESTION 1

A customer has multiple, very small branch sites that require just one or two APs each. The office has a local Internet connection, but the traffic is destined to the corporate data center, which has an Aruba wireless solution.

Which branch office solution best meets the customer needs?

- A. RAPs and 7005 branch office controllers with an SD-WAN license
- B. RAPs and no branch office controllers
- C. CAPs and 7005 branch office controllers
- D. IAPs and 7005 branch office controllers with an SD-WAN license

Correct Answer: D

QUESTION 2

A customer has an existing Aruba network, which currently supports up to 9,000 wireless client devices. The existing network includes these components: Four 7210 MCs Five 7030 MCs 200 AP-303HRs 300 AP-345s

The customer wants to convert to an ArubaOS 8.x architecture. The architect plans to deploy a virtual MM.

Which exhibit shows the correct BOM for the MM?

A.

Quotation - Composite View

Line#	Part Number	Description	Manufacturer	Unit Price	Quantity	Total	Price List
1.00	JY895AAE	Aruba MM-VA-500 Mobility Master SWE-LTU	Hewlett Packard Enter...	\$10,495.00	1	\$10,495.00	USA Price List (USD)
1.01	HSU09E	Aruba 1Y FC 24x7 MM-VA-500 ELTU SVC [for JY895AAE]	Hewlett Packard Enter...	\$1,616.00	1	\$1,616.00	USA Price List (USD)
1.02	JW471AAE	Aruba-LIC-ENT Enterprise (LIC-AP LIC-PEF LIC-RFP and LIC-...)	Hewlett Packard Enter...	\$300.00	300	\$90,000.00	USA Price List (USD)
1.03	H2XW3E	Aruba 1Y FC 24x7 License On Bundle SVC [for JW471AAE]	Hewlett Packard Enter...	\$46.00	300	\$13,800.00	USA Price List (USD)
Quote Total						\$115,911	

B.

C.

D.



Quotation - Composite View

Line#	Part Number	Description	Manufacturer	Unit Price	Quantity	Total	Price List
1.00	JY896AAE	Aruba MM-VA-IK Mobility Master SW E-LTU	Hewlett Packard Enter...	\$17,495.00	1	\$17,495.00	USA Price List (USD)
1.01	HSUE9E	Aruba 1Y FC 24x7 MM-VA-500 ELTU SVC [for JY895AAE]	Hewlett Packard Enter...	\$2,701.00	1	\$2,701.00	USA Price List (USD)
1.02	JW471AAE	Aruba-LIC-ENT Enterprise (LIC-AP LIC-PEF LIC-RFP and LIC-...	Hewlett Packard Enter...	\$300.00	500	\$150,000.00	USA Price List (USD)
1.03	H2XW3E	Aruba 1Y FC 24x7 License On Bundle SVC [for JW471AAE]	Hewlett Packard Enter...	\$46.00	500	\$23,000.00	USA Price List (USD)
Quote Total						\$193,196	

Quotation - Composite View

Line#	Part Number	Description	Manufacturer	Unit Price	Quantity	Total	Price List
1.00	JY896AAE	Aruba MM-VA-IK Mobility Master SW E-LTU	Hewlett Packard Enter...	\$17,495.00	1	\$17,495.00	USA Price List (USD)
1.01	HSUE9E	Aruba 1Y FC 24x7 MM-VA-1K ELTU SVC [for JY896AAE]	Hewlett Packard Enter...	\$2,701.00	1	\$2,701.00	USA Price List (USD)
Quote Total						\$20,196.00	

Quotation - Composite View

Line#	Part Number	Description	Manufacturer	Unit Price	Quantity	Total	Price List
1.00	JY896AAE	Aruba MM-VA-IK Mobility Master SW E-LTU	Hewlett Packard Enter...	\$10,495.00	1	\$10,495.00	USA Price List (USD)
1.01	HSUE9E	Aruba 1Y FC 24x7 MM-VA-1K ELTU SVC [for JY896AAE]	Hewlett Packard Enter...	\$1,616.00	1	\$1,616.00	USA Price List (USD)
1.02	JW471AAE	Aruba LIC-ENT Enterprise (LIC-AP LIC-PEF LIC-RFP and LIC-...	Hewlett Packard Enter...	\$300.00	500	\$150,000.00	USA Price List (USD)
1.03	H2XW3E	Aruba 1Y FC 24x7 License On Bundle SVC [for JW471AAE]	Hewlett Packard Enter...	\$46.00	500	\$23,000.00	USA Price List (USD)
Quote Total						\$185,111	

Correct Answer: C

QUESTION 3

A customer has Aruba network infrastructure devices that could be managed by either Aruba Central or Aruba AirWave.

Which customer characteristic should point the architect toward an AirWave recommendation as opposed to a Central recommendation?

- A. desire to lease managed services on an ongoing basis
- B. small IT staff and preference for cloud solutions



- C. policies that network management occurs on premises
- D. need to support Zero Touch Provisioning (ZTP)

Correct Answer: C

QUESTION 4

A customer has an existing Aruba wireless solution to provide wireless access for employees. The solution includes APs, mobility controllers (MCs) at the network core, and a Mobility Master (MM). A customer would like to set up a separately managed guest network and have the traffic go directly to the DMZ.

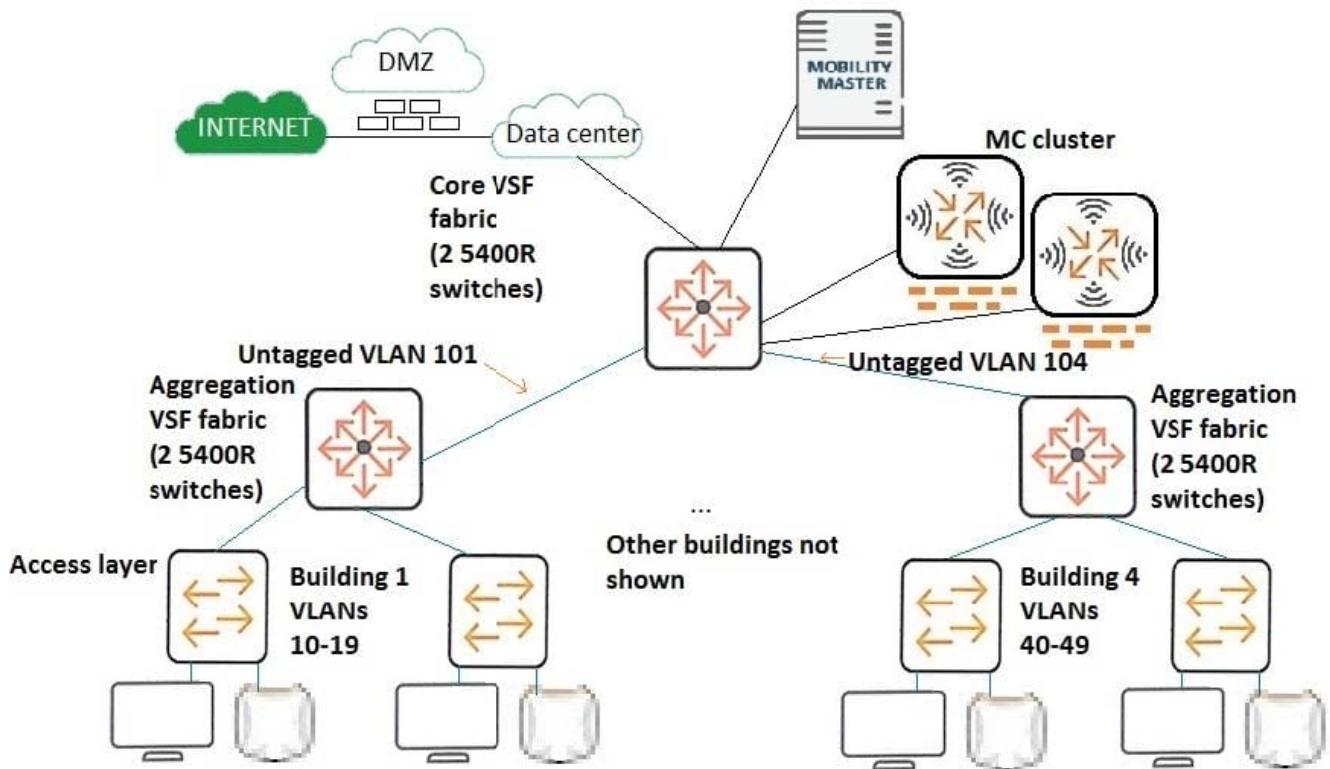
What should the architect suggest as the simplest solution that meets the requirements?

- A. Add APs in a dedicated AP group to support only the guest network SSID.
- B. Have a dedicated mobility controller in the DMZ managed by the same MM.
- C. Double the number of APs and controllers
- D. Use MultiZone, and put a mobility controller in the DMZ.

Correct Answer: D

QUESTION 5

Refer to the exhibit.



A customer has a wired infrastructure shown in the exhibit. The customer is in the process of expanding their wireless services. They will now add a new wireless solution, with mobility controllers (MCs) connected as shown. The new wireless solution will support a total of 450 APs and about 26,000 wireless devices. It must provide seamless roaming across the entire campus.

After the new deployment, both wired and wireless devices experience IP connectivity issues.

Which change to the existing infrastructure should the architect recommend to support all of the customer requirements?

- A. The MCs should be moved to the aggregation layer, and more MCs added.
- B. The core and aggregation switches should disable Virtual Switching Framework (VSF).
- C. The core switches should be replaced with switches that have larger ARP tables.
- D. The wired VLANs should be combined into a single VLAN and /16 subnet.

Correct Answer: B