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QUESTION 1

What is one requirement for ensuring that MCs can update their software without the need for a maintenance window?

- A. MCs must be managed by an MM and connected to the same switch.
- B. MCs must be in a cluster and connected in the same VLANs.
- C. MCs must be directly connected on at least one port.
- D. MCs must have AP licenses assigned to them in a dedicated local pool.

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

Quotation Browser

Views Filters

- Composite -

Site 1

Line#	Part Number	Description	Manufacturer	Unit Price	Quantity	Total	Price List
1.00	JY895AAE	Aruba MM-VA-500 Mobility Master SW E-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	



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	

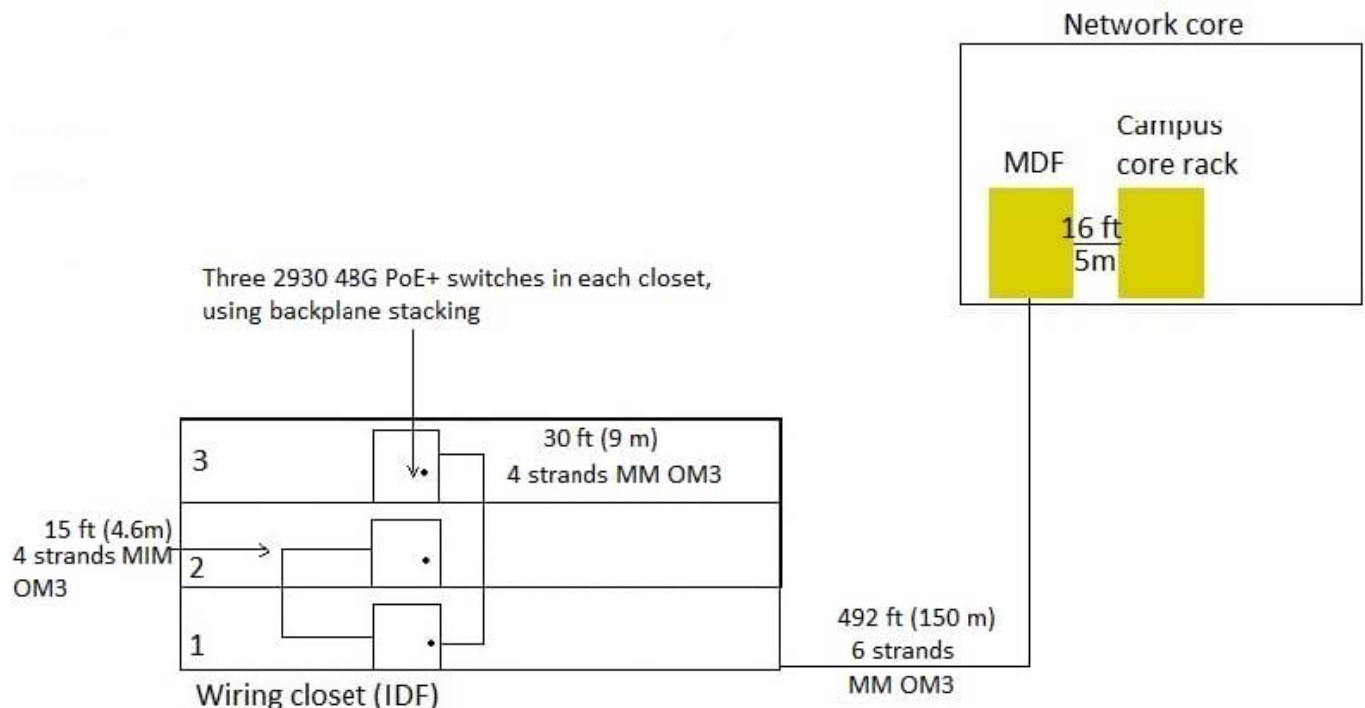
Quotation - Composite View

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

Refer to the exhibit.



A customer needs a wired upgrade for a building on its main campus. The exhibit shows the switches that architect has selected for each closet and the existing cabling. The customer is not open to changing the cabling. The customer requires link redundancy for the uplinks from each closet and for the links from the building to the core. In non link failure situations, the uplinks from each closet must support at least 20 Gbps, and the building as a whole must have at least 20 Gbps to the core in non link failure situations.

Which options for connecting the closets to the network core are valid? (Select two.)

- A. Connect the switch stack on each floor directly to the network core on two fiber connections per floor. Achieve this by patching the inter-floor fiber through the inter-building fiber.
- B. Add two aggregation switches in the Floor 1 closet. Connect the switch stack for each closet to the aggregation switches on two fiber links each and the aggregation switches to the core on two fiber links.
- C. Combine the nine switches on all three floors into a single switch stack with stacking cables in a ring topology. Connect two Floor 1 members to the network core with one fiber connection each.
- D. Combine the nine switches on all three floors into a single switch stack with the MM OM3 fiber cables in a ring topology. Connect two Floor 1 members to the network core with one fiber connection each.
- E. Connect the Floor 2 switch stack to Floor 1 with two fiber connections. Do the same for Floor 3. Connect the Floor 1 switch stack to the network core with two fiber connections.

Correct Answer: BC

QUESTION 4

Refer to the exhibit.



Line#	Part Number	Description	Manufacturer	Unit Price	Quantity	Total	Price List
1.00	JX918A	Aruba AirWave DL360 Professional Edition Hardware Applia	Hewlett Packard Enter...	\$37,995.00	2	\$75,990.00	USA Price List (USD)
1.01	H5ASSE	Aruba 1Y-FC NBO Exch AW DL360 PRO SVC [for JX918A]	Hewlett Packard Enter...	\$7,524.00	2	\$15,048.00	USA Price List (USD)
2.00	JW546AAE	Aruba LOC-AW Aruba Airwave with RAPIDS and VisualRF 1...	Hewlett Packard Enter...	\$75.00	1000	\$75,000.00	USA Price List (USD)
2.01	H2YV3E	Aruba 1Y FC 24x7 Airwave 1 Dev E-LTU SVC [for JW546A]	Hewlett Packard Enter...	\$12.00	1000	\$12,000.00	USA Price List (USD)
		Quote Total				\$178,038	

A customer needs an AirWave solution that can manage 1000 devices. The customer wants a hardware solution and active/standby redundancy for the solution.

The exhibit shows the BOM that the architect has created.

Which corrections should the architect make?

- A. Change the active appliance to an Enterprise appliance.
- B. Add 1000 additional AirWave managed device licenses.
- C. Change both of the appliances to Enterprise appliance.
- D. Add a failover license for 1000 managed devices.

Correct Answer: C

QUESTION 5

The airport needs to support several different SSIDs, including:

four for individual airlines

one for the airport as a whole

one for airport security

The airport security traffic must terminate on different mobility controllers (MCs) from the rest of the airport traffic and be managed entirely separately. Airlines also want to terminate traffic at their MCs.

The airport MCs and airport security MCs require redundancy while airlines do not.

Which plan for MCs and Mobility Master (MM) meets the needs of this scenario?

- A. one MCs for the airport, one MC for airport security, and one MC for each of the four airlines with its own SSID, all controlled by the same MM



B. one MCs for the airport, a cluster of MCs for airport security controlled by a pair of MMs, and one MC for each of the four airlines

C. a cluster of MCs for the airport, a cluster of MCs for airport security, and one MC for each of four airlines, all controlled by the same MM pair

D. a cluster of MCs for the airport controlled by an MM pair, a cluster of MCs for airport security controlled by a different MM pair, and one standalone MC for each of the four airlines.

Correct Answer: D

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