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Aruba Certified Design Expert Written

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QUESTION 1

A customer has an Aruba wireless network with:

*

Two 7205 Mobility Controllers (MCs) in a cluster - Each MC must be able to support the complete network in the case of an MC failure

*

250 APs, which support a total of 7,500 devices

*

A virtual ClearPass appliance with 1,000 Access licenses

*

An MM-HW-1K appliance

The customer is interested in an upgrade to Aruba CX Switches, primarily to benefit from the per-user tunneled node feature. The customer requires support for 2,500 ports, and 95 percent of wired endpoints will use tunneled node.

Which change to the existing solution should the architect explain?

A.

A separate ClearPass virtual appliance will be required to integrate with the Aruba CX Switches

B.

The clustering feature will need to be disabled on the controllers, so that they can support tunneled node.

C.

A new controller will be required to support sufficient clients, including the wired ones.

D.

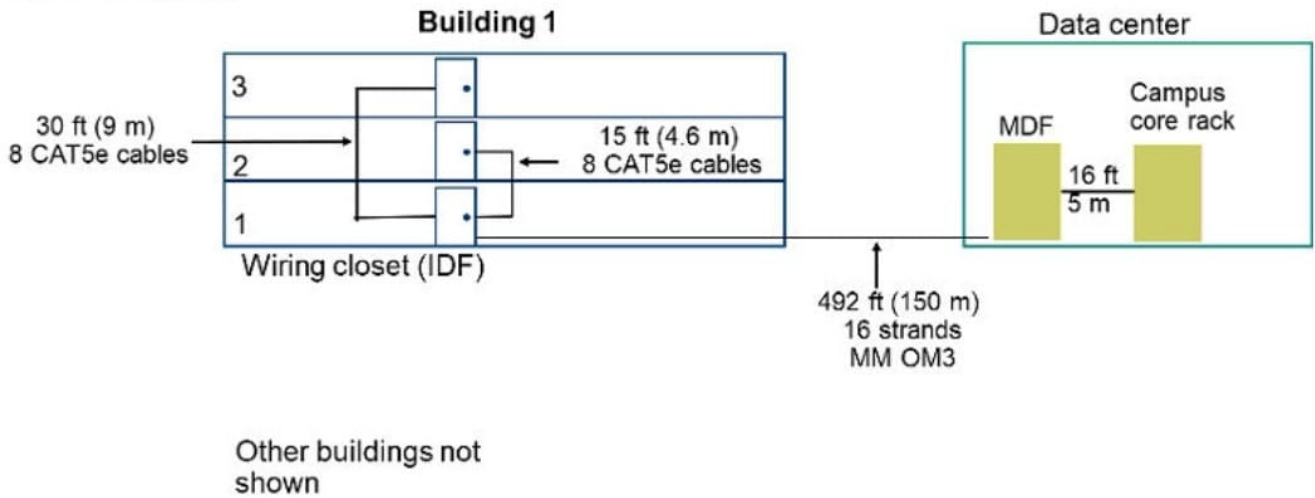
The Mobility Master will need more MM licenses to support the wired endpoints that use tunneled node.

Correct Answer: B

QUESTION 2

Refer to exhibit.

Exhibit 1. Existing wiring plan:



A customer has a building that needs a switch upgrade. The customer would like at least 20Gbps for the uplink bandwidth out of each closet. The building wiring plan is shown in Exhibit i. The customer will not consider any cabling upgrades at this point. The current proposal is shown in Exhibit 2.

Which correction must the architect make to the proposal to meet the customer requirements?

- A. Add an aggregation layer, and connect wiring closet switches to the aggregation layer on Smart Rate ports.
- B. Add a mode conditioning cable for each link between the wiring closet switches and the network core.
- C. Change the SR transceivers for each link between the wiring closet switches and the network core to LRM transceivers
- D. Add an aggregation layer, and connect wiring closet switches to the aggregation layer with SFP+- SR transceivers

Correct Answer: B

QUESTION 3

Refer to the exhibit.

Line#	Part Number	Description	Manufacturer
1.00	JZ092AAE	Aruba Meridian Blue Dot Nav 1yr E-STU	Hewlett Packard Enter...
1.01	JZ095AAE	Aruba Meridian Campaigns 1yr E-STU	Hewlett Packard Enter...
Quote Total			

A stadium wants to deploy location-based services, including blue-dot wayfinding over a 200,000 square foot (18,750 sq. m) area. The customer has selected a 1 year subscription.

The exhibit shows the BOM that the architect created in iris.

Which correction should the architect make?

- A. Change the campaign subscription to a Maps subscription.
- B. Add two Maps subscriptions.
- C. Add another campaign subscription.
- D. Remove one Blue Dot Nav subscription.

Correct Answer: A

QUESTION 4

A hospital needs a Getter way to track its inventory including wireless medical devices that are moved around the site a lot. Which solution meets these needs?

- A. Aruba asset tags and beacons
- B. Aruba beacons, APs, and AirWave
- C. Aruba beacons and Meridian
- D. Aruba asset tags, APs; and Meridian

Correct Answer: C

QUESTION 5

Refer to the exhibit.

A customer has an existing network with ArubaOS switches, Aruba 7205 controller, and 802.11ac APs. The customer needs a wired upgrade for their campus network and wireless upgrade with 802.11ax APs and would like to get all the functions of AP.

The customer has one building with 3 floors with the following wired devices,

*

8 printers

*

security cameras

The architect plans to propose 75 AP-535s.

The security cameras are a high definition pan-tilt-zoom with heaters for harsh environments that require more than 45 W to function,

Which exhibit shows an access switch that meets the customer needs?

A.

Option A

B.

Option B

C.

Option C

D.

Option D

Correct Answer: D

* 200 VOIP phones

* 8 printers

* security cameras

The architect plans to propose 75 AP-535s.

The security cameras are a high definition pan-tilt-zoom with heaters for harsh environments that require more than 45 W to function,

Which exhibit shows an access switch mat meets the customer needs?

Ⓐ. Quotation - Composite View

Line#	Part Number	Description	Manufacturer	Unit Price
1.0	JZ337A	Aruba AP-535 (US) Unified AP	Hewlett Packard Enter...	\$1,570.00
1.1	HG6E5E	Aruba 1Y FC NBD Exch AP 535 SVC [for JZ337A]	Hewlett Packard Enter...	\$66.00
1.2	JZ370A	AP-MNT-MP10-A AP mount bracket 10-pack A [split order]	Hewlett Packard Enter...	\$205.00
2.0	JZ337A	Aruba AP-535 (US) Unified AP	Hewlett Packard Enter...	\$1,570.00
2.1	HG6E5E	Aruba 1Y FC NBD Exch AP 535 SVC [for JZ337A]	Hewlett Packard Enter...	\$66.00
2.2	R3115A	AP-MNT-A AP mount bracket individual A: suspended ceilin...	Hewlett Packard Enter...	\$30.00
3.0	JL665A	Aruba 6300F 48G CL4 PoE 4SFP56 Switch	Hewlett Packard Enter...	\$11,199.00
3.1	JL665A	ABA INCLUDED: Power Cord - U.S. localization	Hewlett Packard Enter...	incl.
3.2	HRSU1E	HPE 1Y FC NBD Exch Aruba6300F 48 PoE SVC [for JL665A]	Hewlett Packard Enter...	\$559.00
3.3	H8XE6E	HPE Aruba 6x00N800x Install Swt SVC [for JL665A]	Hewlett Packard Enter...	\$1,000.00
3.4	J9150D	Aruba 10G SFP+ LC SR 300m MMF Transceiver	Hewlett Packard Enter...	\$1,040.00

Ⓑ. Quotation - Composite View

Line#	Part Number	Description	Manufacturer	Unit Price
1.0	JL726A	Aruba 6200F 48G 4SFP+ Switch	Hewlett Packard Enter...	\$5,219.00
1.1	JL726A	ABA INCLUDED: Power Cord - U.S. localization	Hewlett Packard Enter...	incl.
1.2	HR1E2E	Aruba 1Y FC NBD Exch 6200F 48G SVC [for JL726A]	Hewlett Packard Enter...	\$214.00
1.3	H8XE6E	HPE Aruba 6x00N800x Install Swt SVC [for JL726A]	Hewlett Packard Enter...	\$1,000.00
1.4	J9150D	Aruba 10G SFP+ LC SR 300m MMF Transceiver	Hewlett Packard Enter...	\$1,040.00
2.0	JZ337A	Aruba AP-535 (US) Unified AP	Hewlett Packard Enter...	\$1,570.00
2.1	HG6E5E	Aruba 1Y FC NBD Exch AP 535 SVC [for JZ337A]	Hewlett Packard Enter...	\$66.00
2.2	JZ370A	AP-MNT-MP10-A AP mount bracket 10-pack A [split order]	Hewlett Packard Enter...	\$205.00
3.0	JZ337A	Aruba AP-535 (US) Unified AP	Hewlett Packard Enter...	\$1,570.00
3.1	HG6E5E	Aruba 1Y FC NBD Exch AP 535 SVC [for JZ337A]	Hewlett Packard Enter...	\$66.00
3.2	R3115A	AP-MNT-A AP mount bracket individual A: suspended ceilin...	Hewlett Packard Enter...	\$30.00

Ⓒ. Quotation - Composite View

Line#	Part Number	Description	Manufacturer	Unit Price
1.0	JZ337A	Aruba AP-535 (US) Unified AP	Hewlett Packard Enter...	\$1,570.00
1.1	HG6E5E	Aruba 1Y FC NBD Exch AP 535 SVC [for JZ337A]	Hewlett Packard Enter...	\$66.00
1.2	JZ370A	AP-MNT-MP10-A AP mount bracket 10-pack A [split order]	Hewlett Packard Enter...	\$205.00
2.0	JZ337A	Aruba AP-535 (US) Unified AP	Hewlett Packard Enter...	\$1,570.00
2.1	HG6E5E	Aruba 1Y FC NBD Exch AP 535 SVC [for JZ337A]	Hewlett Packard Enter...	\$66.00
2.2	R3115A	AP-MNT-A AP mount bracket individual A: suspended ceilin...	Hewlett Packard Enter...	\$30.00
3.0	JL659A	Aruba 6300M 48SR5 CL6 PoE 4SFP56 Switch	Hewlett Packard Enter...	\$15,499.00
3.1	HL6F6E	HPE 1Y FC NBD ExchAruba6300M48P SRPoESVC [for JL65...	Hewlett Packard Enter...	\$784.00
3.2	H8XE6E	HPE Aruba 6x00N800x Install Swt SVC [for JL659A]	Hewlett Packard Enter...	\$1,000.00
3.3	JL086A	Aruba X372 54VDC 680W Power Supply	Hewlett Packard Enter...	\$749.00
3.4	JL086A	ABA INCLUDED: Power Cord - U.S. localization	Hewlett Packard Enter...	incl.
3.5	J9150D	Aruba 10G SFP+ LC SR 300m MMF Transceiver	Hewlett Packard Enter...	\$1,040.00

Ⓓ. Quotation - Composite View

Line#	Part Number	Description	Manufacturer	Unit Price
1.0	JL728A	Aruba 6200F 48G Class4 PoE 4SFP+ 740W Switch	Hewlett Packard Enter...	\$7,449.00
1.1	JL728A	ABA INCLUDED: Power Cord - U.S. localization	Hewlett Packard Enter...	incl.
1.2	HL2K8E	Aruba 1Y FC NBD Exch 6200F 48G 740POESVC [for JL728A]	Hewlett Packard Enter...	\$356.00
1.3	H8XE6E	HPE Aruba 6x00N800x Install Swt SVC [for JL728A]	Hewlett Packard Enter...	\$1,000.00
1.4	J9150D	Aruba 10G SFP+ LC SR 300m MMF Transceiver	Hewlett Packard Enter...	\$1,040.00
2.0	JZ337A	Aruba AP-535 (US) Unified AP	Hewlett Packard Enter...	\$1,570.00
2.1	HG6E5E	Aruba 1Y FC NBD Exch AP 535 SVC [for JZ337A]	Hewlett Packard Enter...	\$66.00
2.2	JZ370A	AP-MNT-MP10-A AP mount bracket 10-pack A [split order]	Hewlett Packard Enter...	\$205.00
3.0	JZ337A	Aruba AP-535 (US) Unified AP	Hewlett Packard Enter...	\$1,570.00
3.1	HG6E5E	Aruba 1Y FC NBD Exch AP 535 SVC [for JZ337A]	Hewlett Packard Enter...	\$66.00
3.2	R3115A	AP-MNT-A AP mount bracket individual A: suspended ceilin...	Hewlett Packard Enter...	\$30.00

*

200 VOIP phones

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