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**QUESTION 1**

Refer to the exhibit.

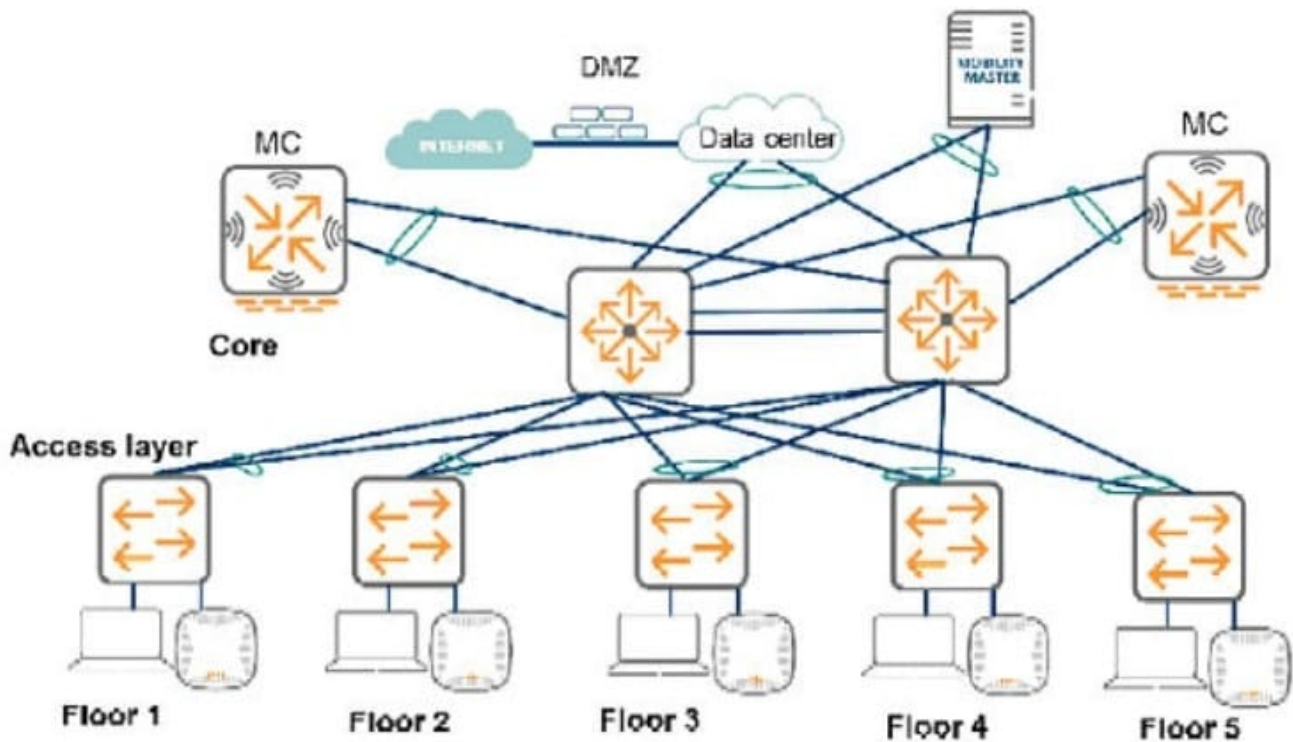


Exhibit: A49.01114316-134

The exhibit shows the topology for a new Aruba solution. The MCs are in a cluster and support all of the wireless traffic in

the network. The core switches route all traffic and support all VLANs. The access layer switches do NOT use tunneled node or dynamic segmentation.

The customer has indicated that it has these VLANs for user devices.

*

VLAN 11 for Floor 1 employee wired devices

*

VLAN 12 for Floor 2 employee wired devices

*

VLAN 13 for Floor 3 employee wired devices

*

VLAN 14 for Floor 4 employee wired devices



*

VLAN 15 for Floor 5 employee wired devices

*

VLAN 101 for all employee wireless devices

*

VLAN 102 for all guest wireless devices

In which locations should the architect plan the VLANs?

A.

VLANs 11-15 on one MC. VLANs 101 and 102 on the other MC. (Other VLANs will be used on the access layer switches.)

B.

VLANs 11-15, 101, and 102 on both MCs. (Other VLANs will be used on the access layer switches.)

C.

VLANs 11-15 on the access layer switches on the corresponding floor; VLAN 101 on one MC and VLAN 102 on the other MC

D.

VLANs 11-15 on the access layer switches on the corresponding floor; VLANs 101 and 102 on both MCs.

Correct Answer: C

QUESTION 2

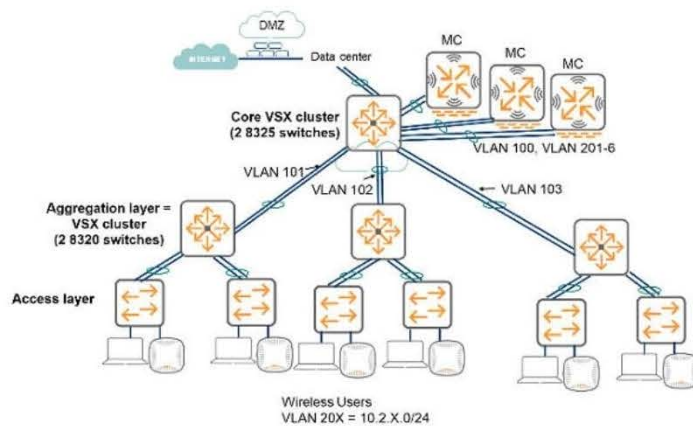
A customer has an existing Aruba wireless solution at their campus. This solution is shown in the exhibit.

The customer now wants to enhance seamless roaming and failover across the solution. The customer wants the least expensive solution that still meets the needs.

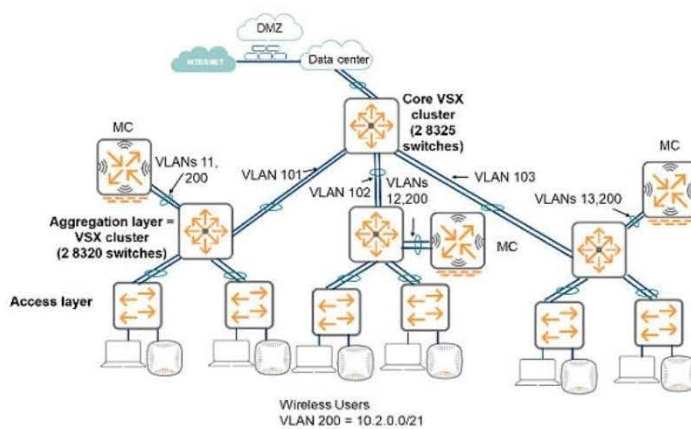
Which figure shows the correct changes to the solution to meet the new needs?



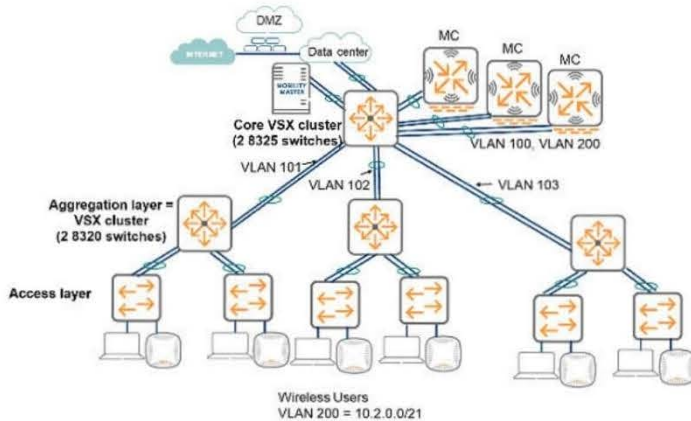
© A.



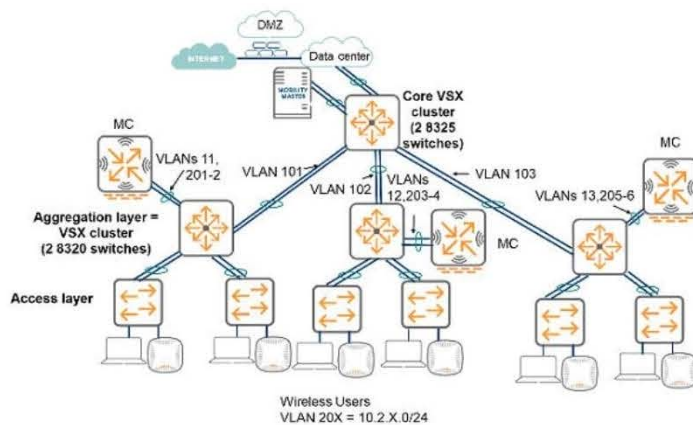
© B.



© C.



© D.





- A. Option A
- B. Option B
- C. Option C
- D. Option D

Correct Answer: A

QUESTION 3

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 4

Refer to the exhibit.

Line#	Part Number	Description	Manufacturer
1.00	JY680A	Aruba AP-303H (US) Unified AP	Hewlett Packard Enter...
1.01	H6PQ1E	Aruba 1Y FC NBD Exch AP-303H SVC [for JY680A]	Hewlett Packard Enter...
		Quote Total	

A hotel needs a wireless solution, i he hotel has 802.3af switches.

The architect has selected the 505H Series, controlled by a local MC as the best choice The 5QoH series will need to power a connected phor which have only a single Ethernet port. The architect has created the BOM shown in the exhibit.

(Note that this portion of the BOM does not inc.

Which correction should the architect make?

- A. Change the 5Q5H to the 3Q3HR model.



- B. Remove the mounting adapters.
- C. Propose new direct power source for phone.
- D. Upgrade to PoE+ switches.

Correct Answer: C

QUESTION 5

A customer requires new MCs for a large multi-site network with about 600 AP-535S and 30,000 wireless clients. The customer requires redundancy for the MCs, with each MC being able to handle the full load in a failover situation. The network should be able to sustain the loss of a controller with stateful failover within seconds. It should be able to undergo software upgrades without downtime.

The architect has recommended two 7240XM MCs. The customer points out that 7220 MCs can support their requirements and wonders why the architect recommended the 7240XMs.

What should the architect explain?

- A. The 7240XM MCs have better redundant power supplies and fan tray component capabilities than 7220 MCs.
- B. The 7240XM MCs can support full CPsec tunnels with this number of APs, while the 7220 MCs cannot.
- C. The 7240XM MCs provide a higher number of concurrent GRE tunnels to support 600 APs with MCS in L2 clustering.
- D. The 7240XM MCs are required to support the large number of wireless clients in this network.

Correct Answer: D

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