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Question 1

Question Type: MultipleChoice

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 10K 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 2500 ports, and 95 percent of wired endpoints will use tunneled node.

Which change to the existing solution should the architect explain?

Options:

- A-** A separate ClearPass virtual appliance will be required to integrate with the 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.

Answer:

B

Question 2

Question Type: MultipleChoice

What is one customer requirement that can drive the need for a relatively dense AP deployment. In which ire coverage areas of at least three AP radios overlap?

Options:

A- AP operation as hybrid AMs for IDS/WIPS

B- the deployment of dual 5GHz radio APs

C- support for beacon management

D- location tracking of wireless IoT devices

Answer:

C

Question 3

Question Type: MultipleChoice

A customer needs an AP for an indoor lecture hall that is about 82 feet (25 m) by 32 feet (25 m) and has 300 seats. The ceiling height is 15 feet. The expected take rate is 100 percent.

The network needs to support the student laptops, which all support 802.11ac and some support 802.11ax standard.

The customer would like to obtain as many usable cells as possible with as few APs as possible.

Which of these APs meets the requirements?

Options:

A- AP-335

B- AP-S15

C- AP-345

D- AP-535

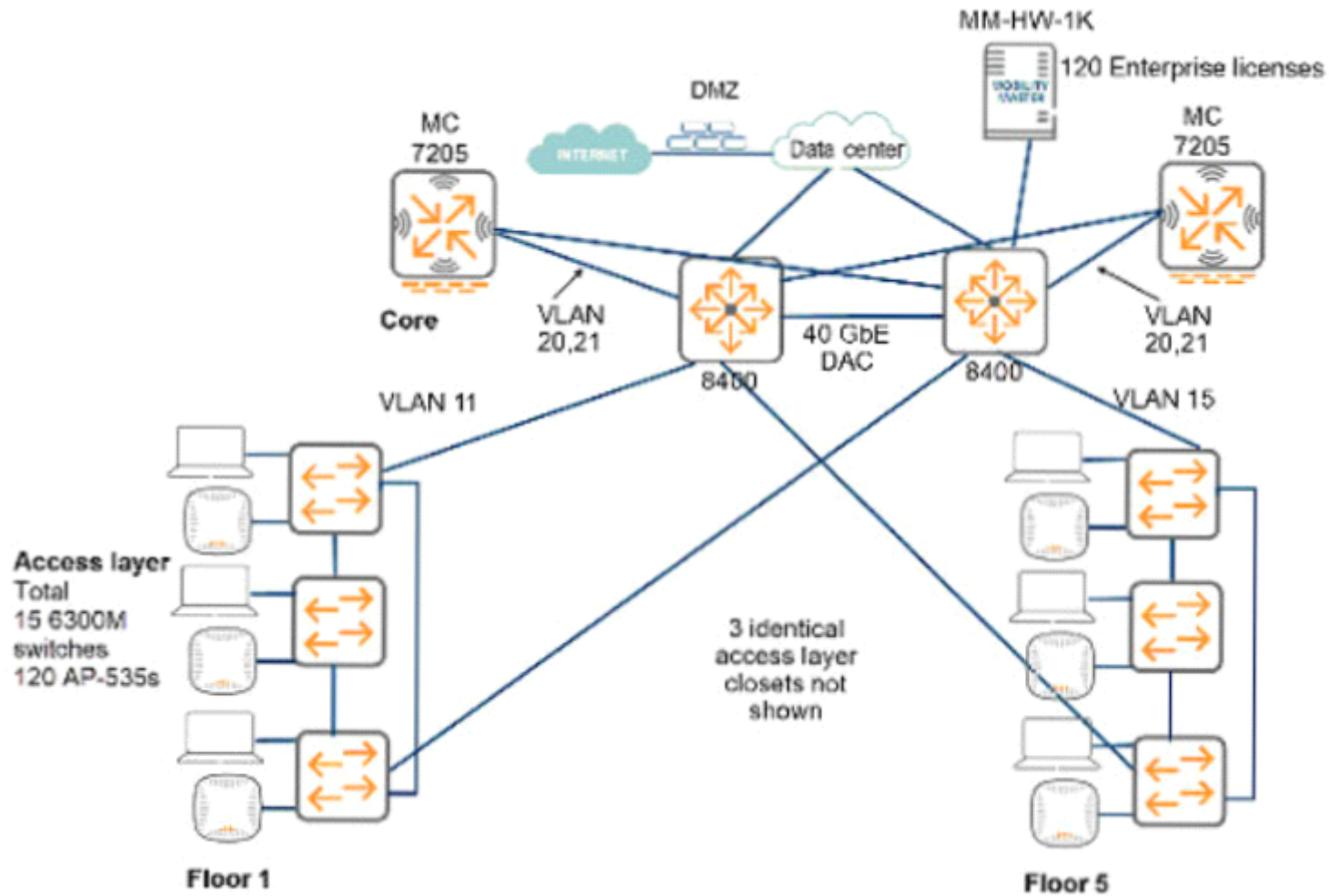
Answer:

D

Question 4

Question Type: MultipleChoice

Refer to the exhibit.



A customer has these availability requirements;

- * loss of one controller with stateful failover and without impact on wireless client connectivity
- * loss of one core switch without loss of connectivity for any endpoints or APs in the building

* loss of any one switch-to-switch or MC-to-switch link without loss of connectivity for any endpoints or APS in the building and with minimal impact on infrastructure functionality

* loss of any one access switch with minimal impact to wireless client connectivity

The exhibit shows the current plan for the topology.

Which change should the architect make to the plan to provide better support for the customers availability requirements?

Options:

A- Add VLANs 11 and 15 to the MC connections to ensure both MCS can manage any of the APS.

B- Add 120 additional AP licenses, so that each MC can support all the APs, even if the other MC fails.

C- Use two 40GBE DACs between the core V3X switches for their switch links.

D- Change the 40GbE DAC on the 8400 switch to a stacking cable with stacking module.

Answer:

B

Question 5

Question Type: MultipleChoice

Compare the scenarios below. For which scenario do AP-575S meet the needs?

Options:

- A-** The customer needs APs for an Indoor high density environment In which tne customer prefers dual 5GHz operation.
- B-** The customer needs APs for an indoor stadium that requires overhead coverage and directional antennas.
- C-** The customer needs to mount APs in an outdoor area, but that area only has fiber cable available,
- D-** The customer needs APS mounted to a concrete building exterior to provide coverage in a 90 foot (27m) radius from the building.

Answer:

C

Question 6

Question Type: MultipleChoice

in which scenario do Aruba CX 6400 Series switches, but not Aruba 6300M Series switches, meet the needs Tor a wired upgrade?

Options:

- A-** The customer requires switches in the same closet to operate together as a single switch for Link Aggregation but to be managed as separate devices.
- B-** The customer requires enhanced redundancy at the access layer and wants to ensure that each switch can continue to operate even if a power supply fails
- C-** The customer requires each access layer switch to support at least 25Gbps on its fiber uplinks at all times; including if up to one uplink fails.
- D-** The customer has recently deployed Aruba AP-535 APs and is concerned about a future-proof wired edge that will continue to support expanding bandwidth requirements.

Answer:

A

Question 7

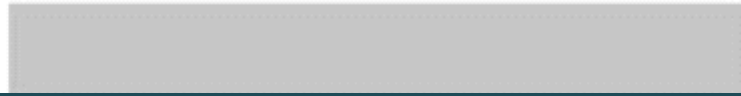
Question Type: DragDrop

Match each hospital room with a potential issue for the AP design (Each match will be used once.)

Hospital Room

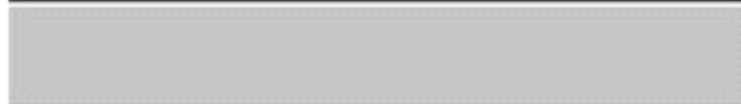
Potential Issue

Answer: MRI room 3m



thick concrete or lead-lined walls

X-Ray room 1m



no AP allowed within for safety

Patient room 30m



no special RF considerations

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