



# HPE6-A49<sup>Q&As</sup>

Aruba Certified Design Expert 8 Written Exam

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### QUESTION 1

Refer to the exhibit.

Quotation - Composite View

Line#	Part Number	Description	Manufacturer	Unit Price	Quantity	Total	Price List
1.00	JY322A	Aruba 2930 48G PoE+ 1 slot Switch	Hewlett Packard Enter...	\$6,339.00	3	\$19,017.00	USA Price List (USD)
1.01	H2CA6E	HPE 3Y FC 4H Exch A 2930M 48G P SwT SVC [for JL322A]	Hewlett Packard Enter...	\$1,939.00	3	\$5,817.00	USA Price List (USD)
1.02	JL086A	Aruba X372 54VDC 680W Power Supply	Hewlett Packard Enter...	\$539.00	3	\$1,917.00	USA Price List (USD)
1.03	JL086A ABA	INCLUDED: Power Card - U.S. localization	Hewlett Packard Enter...	Incl.	3		
1.04	JL325A	Aruba 2930 2-port Stacking Module	Hewlett Packard Enter...	\$1,019.00	3	\$3,057.00	USA Price List (USD)
1.05	JL083A	Aruba 3810M/2930M 4SFP+ MACsec Module	Hewlett Packard Enter...	\$1,259.00	2	\$2,518.00	USA Price List (USD)
1.06	J9150D	Aruba 10G SFP+ LC SR 300m MMF Transceiver	Hewlett Packard Enter...	\$1,040.00	2	\$2,080.00	USA Price List (USD)
2.00	J9734A	Aruba 2920/2930M 0.5m Stacking Cable	Hewlett Packard Enter...	\$149.00	3	\$447.00	USA Price List (USD)
<b>Quote Total</b>						<b>\$34,853.00</b>	

A writing closet needs to support these devices: 100 desktops 5 printers 20 AP-345s

The customer wants to single-home the AP-345s and support higher than 1GbE speeds on the AP connections to future proof. The customer also requires that the closet have two 10GbE links to the core with SR transceivers. The exhibit shows the preliminary plan for this closet.

Which correction should the architect make to the plan to meet the customer requirements?

- A. Change all of the switches to the Aruba 2930M 40G 8 HPE Smart Rate PoE+ 1-Slot Switch.
- B. Change one switch to the 2930M 24-port Smart Rate PoE+ model.
- C. Add a 4-port SFP+ module to one of the switches.
- D. Add a Smart Rate module to each of the switches.

Correct Answer: C

### QUESTION 2

What is one reason to deploy an Aruba 8320 switch when compared to an Aruba 5400R switch?

- A. to support cloud-based management and guest services through Aruba Central integration
- B. to obtain a great number of options for types of ports, including PoE and non-PoE
- C. to enhance network monitoring and analytics



D. to support Zero Touch Provisioning (ZTP)

Correct Answer: C

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### QUESTION 3

A retailer wants to provide wireless services for guests across a section of store floor, which consists of 82 foot (25m) long aisles of cans and dry food goods. The shelves are six feet (1.8 m) high, and the ceiling height is 13 feet (4 m) high. The architect recommends overhead APs deployed at 40-50 foot (12 to 15 m) intervals every few aisles rather than in every aisle.

What is one factor that justifies this recommendation?

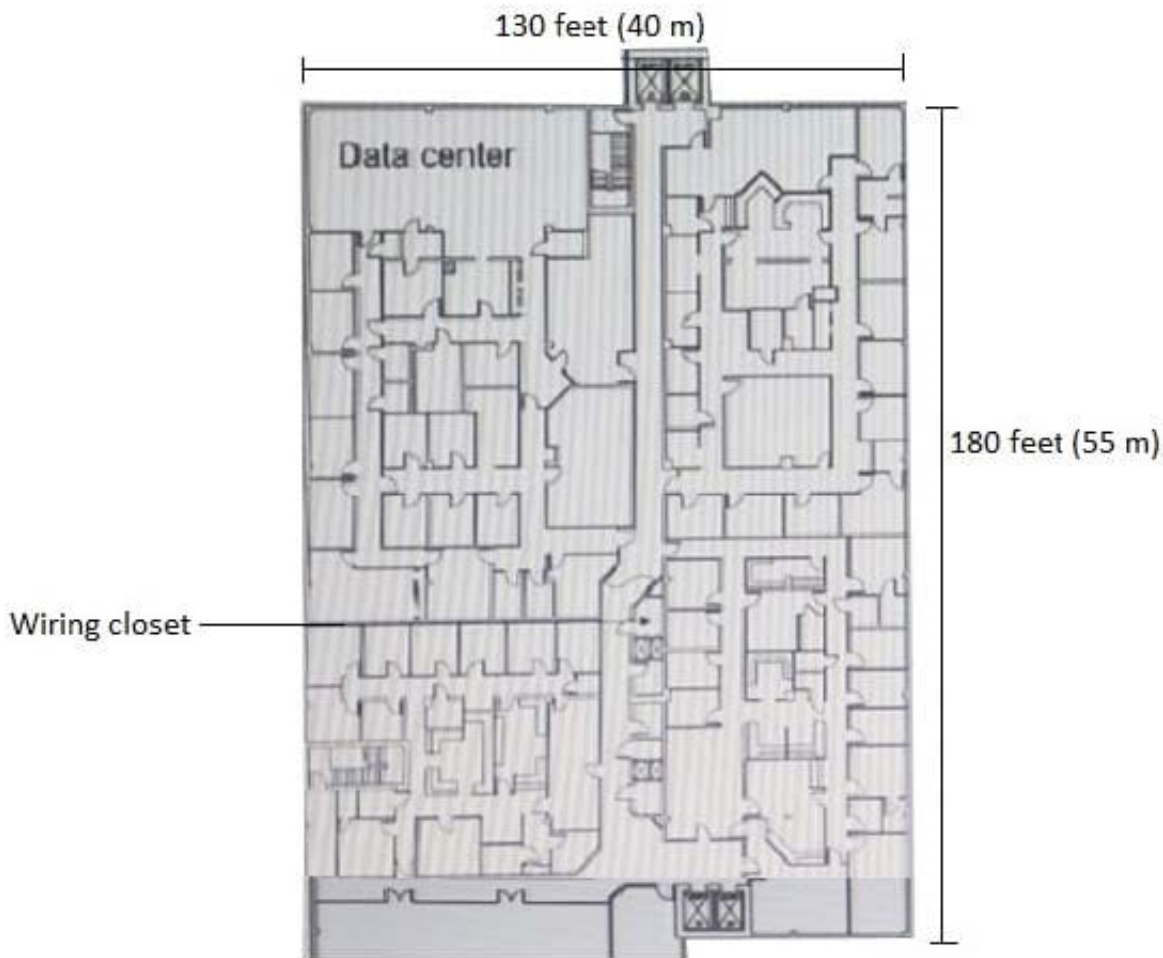
- A. the low transmit power of most guest devices
- B. the low shelf height relative to ceiling height
- C. the aisle length
- D. the low ceiling height

Correct Answer: B

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### QUESTION 4

Refer to the exhibit.



The customer requires a solution for the writing closet shown in the exhibit. The closet serves the entire floor, which is wired for CAT5e cable. The closet has four CAT5e cables to the data center 110 feet (34 m) away. The switch or switches in this closet will need to support 100 wired endpoints and 16 AP-345s. The switch or switches must connect to the network core, Aruba 5406R switches, in the data center on uplinks that provide at least 20 Gbps bandwidth total.

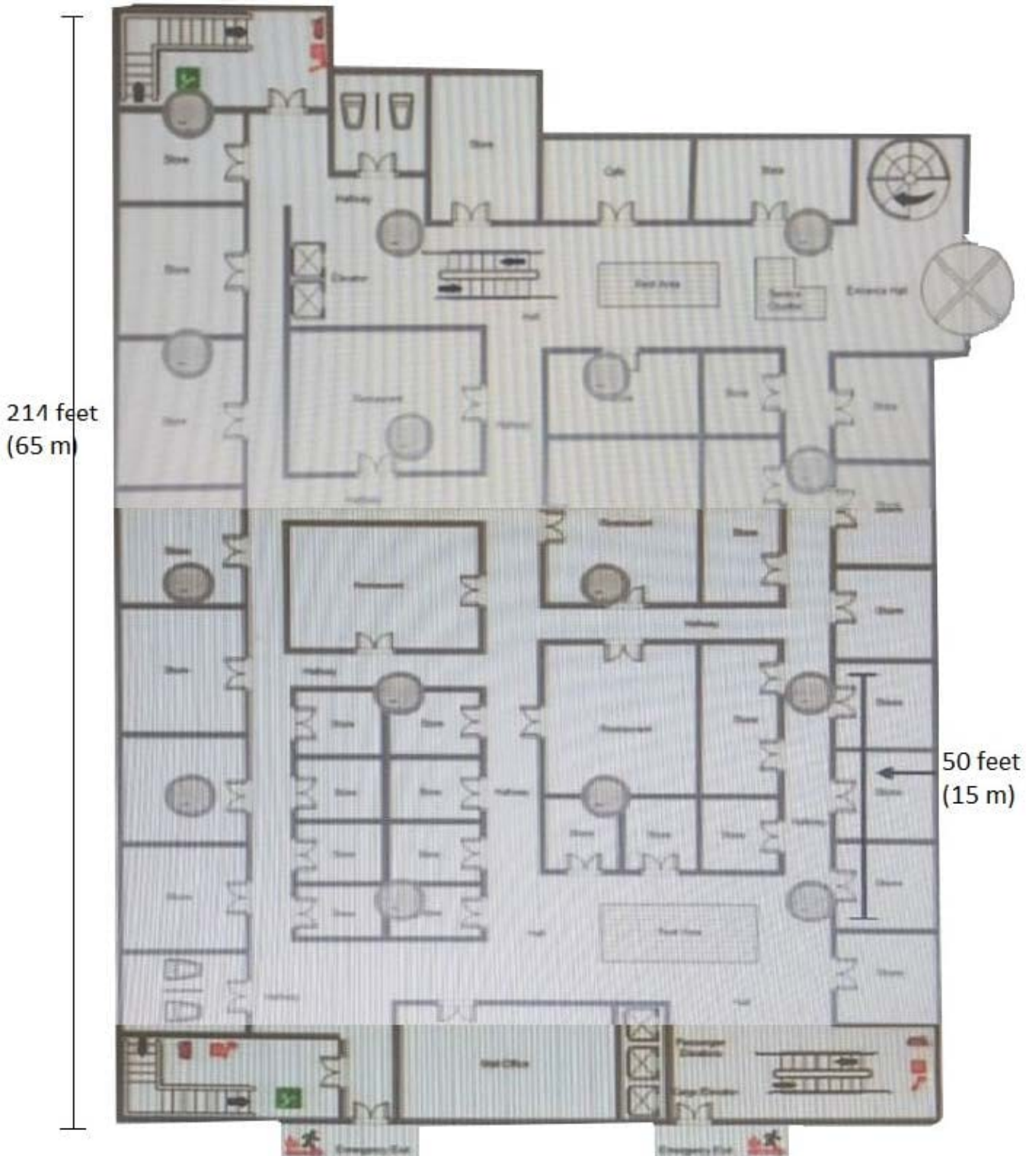
What is one benefit of an Aruba solution for meeting these requirements?

- A. AOS-Switches can meet the uplink bandwidth needs with an extensive array of choices for transceivers.
- B. Aruba PoE+ ports can provide more than 30W of power even to APs at the fat end of the floor.
- C. Aruba Smart Rate ports enable switches to achieve the required uplink speeds without expensive re-cabling.
- D. Aruba conditioning mode cables enable 10GbE SFP+ of 40GbE QSFP+ connections on copper cabling.

Correct Answer: B

### QUESTION 5

Refer to the exhibit.



A mall has an existing Aruba solution with 15 AP-335s. The mall now wants to add Meridian and location-based services, in particular blue dot wayfinding. The customer plans to use the built-in beacon in the existing AP radios. These Meridian licenses have been proposed: 1x Aruba Meridian Maps 1x Aruba Meridian Blue Dot Nav Which concern should the architect raise about this plan?

- A. Separate beacons should be deployed to provide proper coverage for wayfinding.
- B. Only the Blue Dot Nav license is required to meet the customer requirements.



- C. The customer requires wireless sensors to manage the beacons in the AP radios.
- D. The existing AP radios do not support beacon functionality.

Correct Answer: A

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