



HPE6-A49^{Q&As}

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QUESTION 1

A customer has a campus that has expanded to several buildings. The buildings are between 100 and 200 feet (30 m and 61 m) apart and connected with SM fiber. The customer currently has instant APs (IAPs) clusters on several floors of several buildings. The customer has consolidated central resources in a small data center in one of the buildings.

The customer would like a more centralized architecture in which all wireless traffic is tunneled to the data center and IAPs are managed centrally.

What should the architect recommend?

- A. Deploy Aruba MCs in a central location, and convert IAPs to CAPs.
- B. Purchase a license for a Virtual Mobility Master (VMM).
- C. Deploy Aruba AirWave in a central location.
- D. Purchase a subscription for Aruba Central device management.

Correct Answer: D

QUESTION 2

Compare the scenarios below. For which scenario do AP-365s meet the needs?

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

Correct Answer: A

QUESTION 3

Refer to the exhibits.

Exhibit 1. Existing wiring plan:

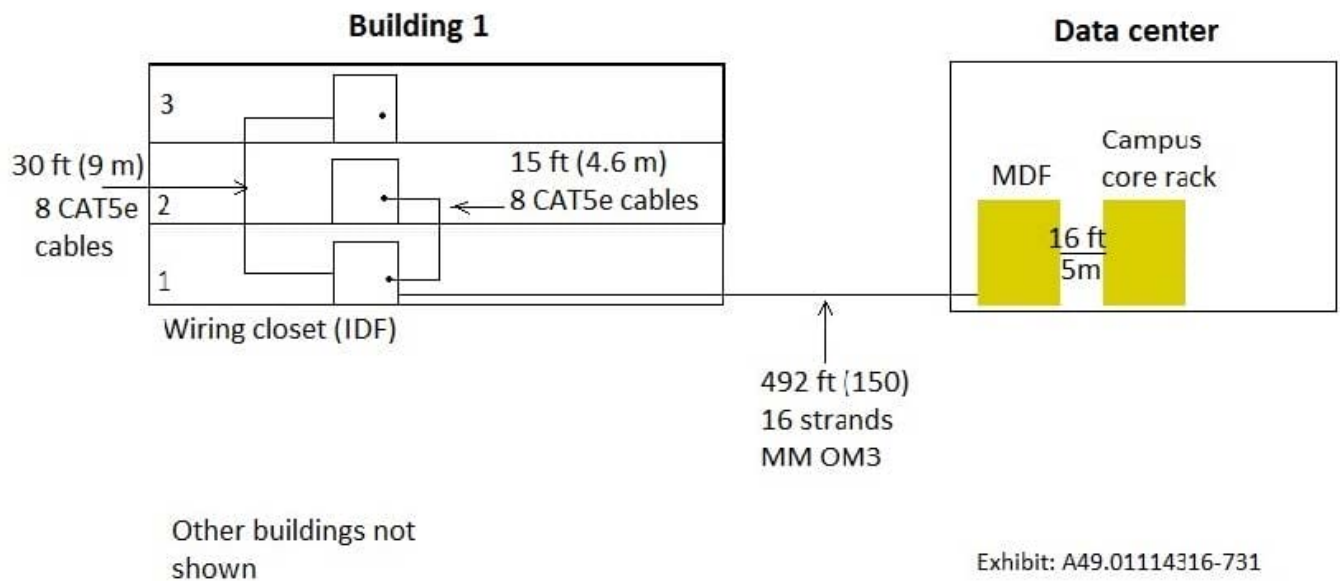


Exhibit 2. Current proposal:

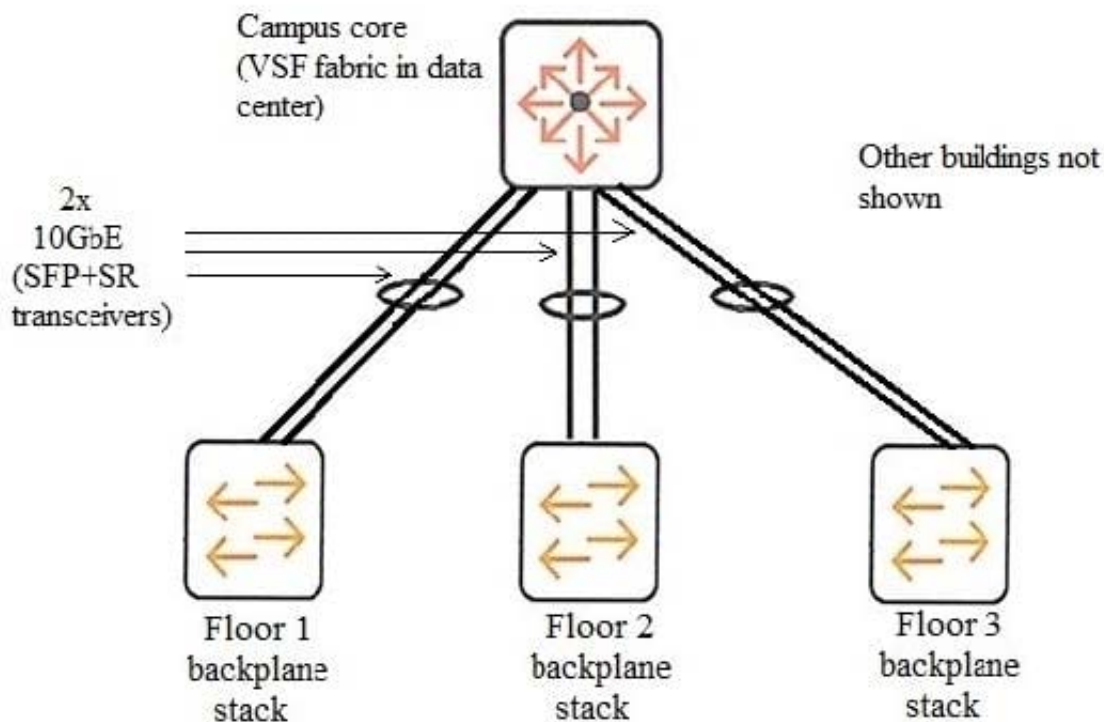


Exhibit: A49.01114316-732

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 1. The customer will not consider any cable upgrades at this point. The current proposal is shown in Exhibit 2.



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

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

Correct Answer: D

QUESTION 4

Line#	Part Number	Description	Manufacturer	Unit Price	Quantity	Total	Price List
1.00	JZ092AAE	Aruba Meridian Blue Dot Nav 1yr E-STU	Hewlett Packard Enter..	\$6,000.00	2	\$12,000.00	USA Price List (USD)
1.01	JZ093AAE	Aruba Meridian Campaigns 1yr E-STU	Hewlett Packard Enter...	\$18,000.00	1	\$18,000.00	USA Price List (USD)
		Quote Total				\$30,000.00	

A stadium wants to deploy location-based services, including blue-dot wayfinding over a 200,000 square foot (18,580 sq. m) area. The customer also wants to enable targeted notifications when guests walk past particular areas. 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. Add another campaign subscription
- B. Add two Maps subscriptions
- C. Remove one Blue Dot Nav subscription
- D. Change the campaign subscription to a Maps subscription

Correct Answer: B

QUESTION 5

An indoor sports stadium has 5,000 seats in two rings:

The stadium has a ceiling height of 72 feet (22 m).

There is a catwalk around the perimeter of the stadium that is 54 feet (13 m) from the floor.

There are two scoreboards at either end of the stadium.



The construction of the stadium is concrete and steel.

The customer has indicated a preference for overhead coverage, and the wireless network should support 3500 concurrent clients. The architect plans to install the APs on the catwalk to service sections of the floor below.

Which type of antennas are recommended for the APs that provide the overhead coverage?

- A. high gain directional
- B. high gain omnidirectional
- C. downtilt
- D. Yagi

Correct Answer: A

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