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QUESTION 1

An architect needs to plan 802.11ac wireless deployment for an office environment with a mix of closed offices and cubicles. The coverage area is approximately 4,645 square meters (approximately 50,000 square feet) and has 350 users. The employees use the wireless network for typical office applications, such as email, Web, printing, and accessing shared files and datacenter services.

The architect plans to do a predictive site survey and use VisualRF to plan the coverage.

What is a general estimate for the AP count that the architect should have in mind?

- A. 5-10
- B. 10-15
- C. 20-25
- D. 40-45

Correct Answer: D

QUESTION 2

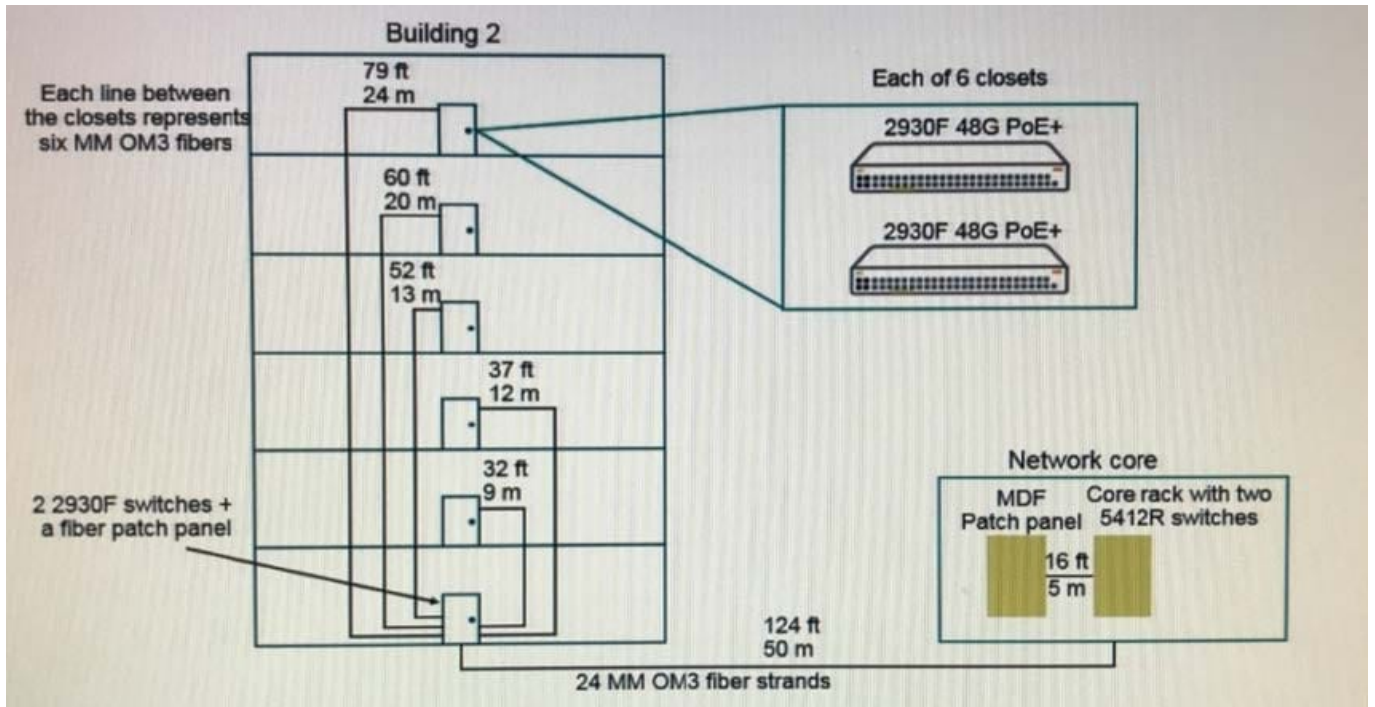
A customer needs a wireless solution upgrade. Among the devices that need wireless access are printers. What information about the printers does the architect need to plan the wireless solution? (Select two.)

- A. whether the printers are physically locked down
- B. the identify of users who need to access printers
- C. whether the printers support Power over Ethernet (PoE)
- D. whether the printers support 802.1X
- E. the 802.11 standards supported by the printer

Correct Answer: C

QUESTION 3

Refer to the exhibit.



The exhibit shows the current plan for a wired network upgrade.

As much as possible, the customer wants to flatten the architecture and avoid recabling. However, each Building 2 switch must also maintain connectivity to the core if one link fails.

What should the architect propose to meet the customer requirements?

- A. Use two additional 2930F switches to act as an aggregation layer for Building 2; connect them to the core on 40 GbE connections.
- B. Connect each Building 2 switch directly to the core on a single fiber strand through the use of SFP+-SR transceivers.
- C. Combine the switches in each Building 2 closet as a VSF fabric; establish two 10 GbE connections to the core per fabric.
- D. Extend additional fiber between the buildings so that each Building 2 switch can have a direct 10 GbE connection to the core.

Correct Answer: C

QUESTION 4

A customer needs a wired network solution that can recognize and prioritize a wide array of different types of traffic, including casual Web browsing, voice, video, SAP Online, and file sharing.

The architect needs to choose between the Aruba 2930F or the 2540 Switch Series for the access layer switch.

Why would the architect choose the 2930F rather than the 2540 Switch Series for this customer?

- A. The 2930F Series supports LLDP-MED for detecting VoIP traffic, while the 2540 Series does not.
- B. The 2930F Series supports advancing routing, including multi-area OSPF, while the 2540 Series does not.



- C. The 2930F Series supports more options for class-based QoS policies than the 2540 Series.
- D. The 2930F Series can provide better congestion management with its much deeper buffers.

Correct Answer: D

QUESTION 5

Refer to the exhibit. Exhibit 1.

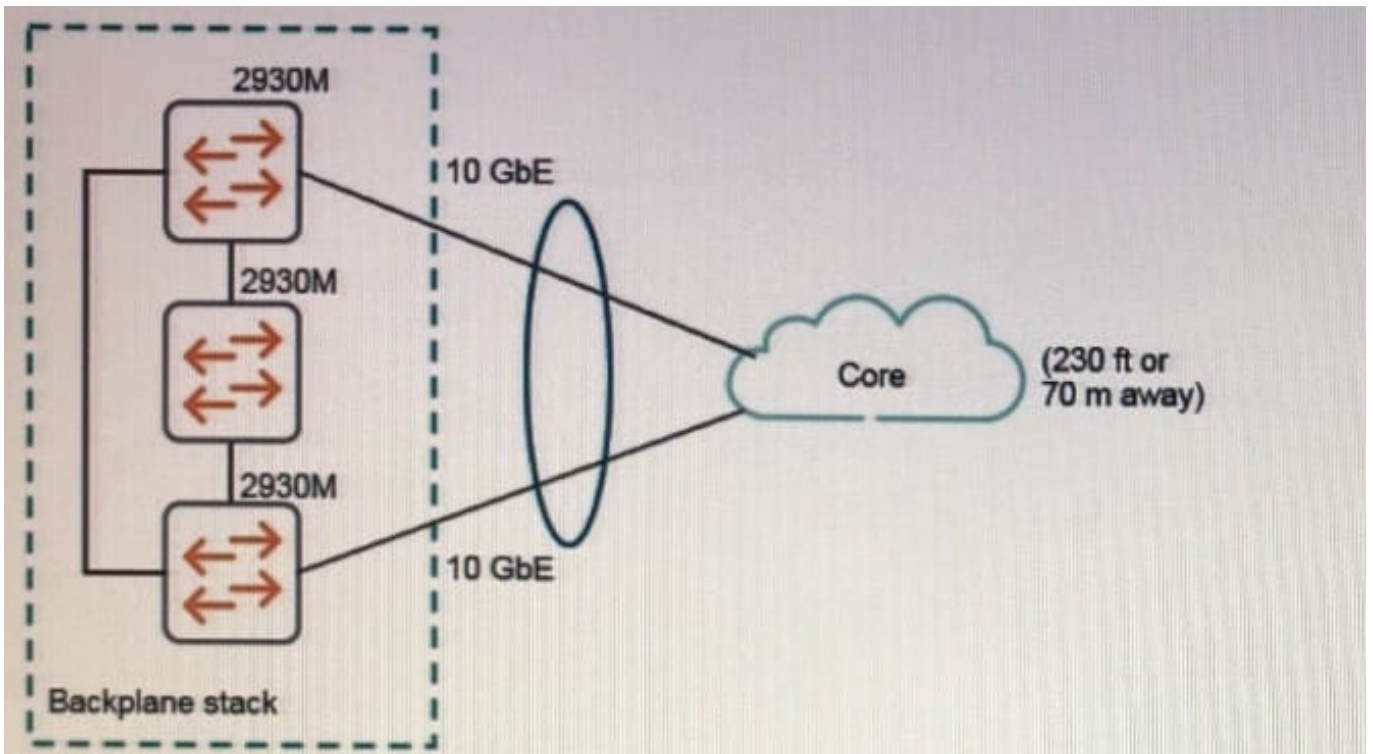


Exhibit 2.

Line#	Part Number	Description	Manufacturer	Unit Price	Quantity	Total	Price List
1.00	JL321A	Aruba 2930M 48G 1-slot Switch	Hewlett Packard Enter...	\$5,419.00	3	\$16,257.00	USA Price List (USD)
1.01	H2BR5E	HPE 3Y FC 4H Exch A 2930M 48G Swt SVC [for JL321A]	Hewlett Packard Enter...	\$1,635.00	3	\$4,905.00	USA Price List (USD)
1.02	U4830E	HPE Networks Stackable Leg Startup SVC [for JL321A]	Hewlett Packard Enter...	\$1,325.00	3	\$3,975.00	USA Price List (USD)
1.03	JL085A	Aruba X371 12VDC 250W Power Supply	Hewlett Packard Enter...	\$439.00	3	\$1,317.00	USA Price List (USD)
1.04	JL085A	ABA INCLUDED: Power Cord - U.S. localization	Hewlett Packard Enter...	incl.	3		
1.05	JL083A	Aruba 3810M/2930M 45FP+ MACsec Module	Hewlett Packard Enter...	\$1,259.00	2	\$2,518.00	USA Price List (USD)
1.06	J9150A	HPE X132 10G SFP+ LC SR Transceiver	Hewlett Packard Enter...	\$1,040.00	2	\$2,080.00	USA Price List (USD)
Quote Total						\$31,052.00	

Exhibit 1 shows the logical plan, and Exhibit 2 shows the BOM that the administrator has made in Iris. What is missing from the IRIS BOM?

- A. stacking modules and cables
- B. stacking licenses
- C. 10 GbE direct attach cables



D. an uplink module for one of the switches

Correct Answer: C

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