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Designing Aruba Solutions

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QUESTION 1

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 2

A customer needs a networking solution that supports their Microsoft Skype for Business Unified Communications (UC) solution. The architect plans to use multiple Aruba APs, switches, and controllers.

The customer wants real time statistics and assessment of call quality.

Which component should the architect include to provide these services?

- A. Aruba AirWare
- B. Aruba Central
- C. Aruba Mobility Master (MM)
- D. Aruba ClearPass

Correct Answer: B

QUESTION 3

An architect needs to plan the bandwidth for two Aruba 7240 Mobility Controllers (MCs) which will connect to the network core. The customer indicates that four 10 GbE links between the network core and the data center will be adequate. The customer expects almost all traffic in the network will be wireless. The customer expects up to 25 Gbps upstream traffic from wireless clients and up to 35 Gbps downstream to wireless clients. The customer requires the MCs to be able to continue to forward traffic if up to one link fails, but lower performance during the failover situation is permissible.

What are the minimal links to meet these requirements?

- A. two 10 GbE links on each of the MC



- B. two 40 GbE links in each of the MCs
- C. three 10 GbE links on each of the MCs
- D. four 10 GbE links on each of the MCs.

Correct Answer: B

QUESTION 4

Refer to the exhibit.

Exhibit 1 shows the logical plan, and Exhibit 2 shows the BOM created with IRIS. An architect plans to propose two 5406Rzl switches as a VSF fabric for a campus network core. Which issue with the plan should the architect correct?

Exhibit 1 shows a logical network diagram. At the top, a cloud labeled 'Data center' is connected to two 5406R switches via 40 GbE links. The two 5406R switches are connected to each other via a VSF fabric. Below the VSF fabric, the two switches are connected to a 10 GbE switch via 10 GbE links. The 10 GbE switch is labeled 'x12'.

Exhibit 2: BOM table

Line#	Part Number	Description	Manufacturer	Unit Price	Quantity	Total	Price List
1.00	J9821A	Aruba 5406R zl2 Switch	Hewlett Packard Enter...	\$2,419.00	2	\$4,838.00	USA Price List (USD)
1.01	H1MT0E	HPE 3Y FC 24x7 Aruba 5406R zl2 Switc SVC [for J9821A]	Hewlett Packard Enter...	\$4,094.00	2	\$8,188.00	USA Price List (USD)
1.02	U4832E	HPE Networks 54xx/B2xx zl Startup SVC [for J9821A]	Hewlett Packard Enter...	\$2,325.00	2	\$4,650.00	USA Price List (USD)
1.03	J9828A	Aruba 5400R 700W PoE+ zl2 PSU	Hewlett Packard Enter...	\$799.00	2	\$1,598.00	USA Price List (USD)
1.04	J9828A ABA	INCLUDED: Power Cord - U.S. localization	Hewlett Packard Enter...	incl.	2		
1.05	J9996A	Aruba 2p 40GbE QSFP+ v3 zl2 Mod	Hewlett Packard Enter...	\$6,799.00	4	\$27,196.00	USA Price List (USD)
1.06	J9538A	HPE 8-port 10GbE SFP+ v2 zl Module	Hewlett Packard Enter...	\$4,799.00	4	\$19,196.00	USA Price List (USD)
2.00	JH234A	HPE X242 40G QSFP+ to QSFP+ 1m DAC Cable	Hewlett Packard Enter...	\$419.00	2	\$838.00	USA Price List (USD)
Quote Total						\$66,504.00	

- A. Add two QSFP+ MP0 SR4 transceivers.
- B. Change the v2 modules to v3 modules.
- C. Add stacking modules and cables.
- D. Change the power supply type.

Correct Answer: B

QUESTION 5



For which scenario should an architect recommend Aruba Central Managed Portal (MSP)?

- A. for a service provider who needs to monitor multi-vendor environments
- B. for an enterprise that needs to manage data center services together with the network
- C. for a service provider who needs to manage multiple customer networks
- D. for an enterprise with many branches that needs to manage services centrally

Correct Answer: D

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