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QUESTION 1

A writing closet needs to support 20 APs and 110 wired endpoints. It has four strands of OM3 fiber to the network core 150 feet (45 m) away. The customer wants the links to the network core to support at least 10GbE. The customer also requires no loss in connectivity for the switches in the closet, even with the loss of one link. The architect plans to recommend three 2930M 40G 8SR PoE+ switches, two 4-port SFP+ modules, and two SFP+ SR transceivers.

What should the architect change about the plan?

- A. Add three 10GbE direct attach cables (DACs) or three stacking cables.
- B. Add a stacking module for each switch and three stacking cables.
- C. Change the two SFP+ SR transceivers to SFP+ LRM transceivers.
- D. Add one 4-port SFP+ module and one SFP+ SR transceiver.

Correct Answer: A

QUESTION 2

A customer has multiple, very small branch sites that require just one or two APs each. The office has a local Internet connection, but the traffic is destined to the corporate data center, which has an Aruba wireless solution.

Which branch office solution best meets the customer needs?

- A. RAPs and 7005 branch office controllers with an SD-WAN license
- B. RAPs and no branch office controllers
- C. CAPs and 7005 branch office controllers
- D. IAPs and 7005 branch office controllers with an SD-WAN license

Correct Answer: D

QUESTION 3

In which of these scenarios do the customer requirements point towards tunneled node, or dynamic segmentation, on AOS-Switches?

- A. A customer has wired IoT devices and wants to be able to control their access. The architect recommends sending all of their traffic through the MC role-based firewall.
- B. A customer wants to manage their AOS-Switches in a more centralized manner. They would like to connect AOS-Switches to AirWave over secure IPsec tunnels and control all configuration from there.
- C. A customer has a branch office with an AOS-Switch and an Internet connection. The customer would like to give

branch office users secure access to the corporate LAN over an IPsec tunnel.

D. A customer lacks physical security and wants to impose 802.1X authentication on wired ports. After employees complete 802.1X authentication, they should receive full access to the network.

Correct Answer: B

QUESTION 4

A customer has phones used as wireless Voice over IP (VoIP) devices. Which is one implication for the design?

- A. Plan policies for the phone role on MCs to give the phones a high QoS priority.
- B. Ensure a -75 GHz signal in both the 2.4GHz band and the 5GHz band across the entire site.
- C. Ensure that APs connect on Smart Rate ports to support the high bandwidth demands of the phones.
- D. Apply a bandwidth contract to the phone VLAN to limit broadcast and multicast traffic.

Correct Answer: C

QUESTION 5

A school district has instant APs (IAPs) at multiple locations. The school district wants a simpler way to manage the IAPs from a single location. However, it does not have the IT staff to handle the installation

and management of a management solution on site. What should the architect recommend?

- A. Purchase a subscription for Aruba Central device management.
- B. Deploy Aruba AirWave in central location.
- C. Purchase licenses for a Virtual Mobility Controller (VMC).
- D. Deploy an Aruba MC in a central location, and convert IAPs to CAPs.

Correct Answer: A

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