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QUESTION 1

A customer requires new MCs for a large multi-site network with about 600 AP-345s and 30,000 wireless clients. The customer requires redundancy for the MCs with each MC being able to handle the full load in a failover situation. The network should be able to sustain the loss of a controller with stateful failover within seconds. It should be able to undergo software upgrades without downtime. The architect has recommended two 7240XM MCs. The customer points out that 7220 MCs can support enough APs and wonders why the architect recommended the 7240XMs.

What should the architect explain?

- A. The 7240XMs MCs are required to support the large number of wireless clients in this network.
- B. The 7240XMs MCs support 40GbE ports, which are desirable for future proofing.
- C. The 7240XMs MCs can support full CPsec tunnels with this number of APs, while the 7220 MCs cannot.
- D. The 7240XMs MCs have more advanced clustering and availability capabilities than the 7220s MCs.

Correct Answer: A

QUESTION 2

A customer has an existing Aruba wireless solution to provide wireless access for employees. The solution includes APs, mobility controllers (MCs) at the network core, and a Mobility Master (MM). A customer would like to set up a separately managed guest network and have the traffic go directly to the DMZ.

What should the architect suggest as the simplest solution that meets the requirements?

- A. Add APs in a dedicated AP group to support only the guest network SSID.
- B. Have a dedicated mobility controller in the DMZ managed by the same MM.
- C. Double the number of APs and controllers
- D. Use MultiZone, and put a mobility controller in the DMZ.

Correct Answer: D

QUESTION 3

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 4**

A company currently has 45 IAP-315 at a remote site. These IAPs connect to the main office on a WAN link and use an IPsec VPN to an MC. The company has determined that it needs better optimization and higher VPN throughput for traffic sent to the main office.

What should the network architect propose to fill this gap?

- A. a subscription to Aruba Central services for WAN optimization
- B. the deployment of several additional IAP-315 to boost throughput
- C. the deployment of a local MC at the remote site
- D. the purchase of SD-WAN licenses for the remote site IAPs

Correct Answer: D

QUESTION 5

An architect has recommended the deployment of RAPs at user home offices to provide access to the corporate LAN.

How should the architect plan the SSID for the RAPs?

- A. Same SSID and security settings as the corporate SSID
- B. any name for the SSID with MAC-Authentication
- C. any name for the SSID, which would be open; VIA is used for security
- D. same name used for the corporate SSID, but always with WPA2-Personal security

Correct Answer: A

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