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Designing Aruba Solutions

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QUESTION 1

An architect plans where to deploy new Aruba 320 Series APs at a customer site. The architect plans for the APs to be installed on the ceiling where power is inaccessible. The Ethernet cable run to these locations is CAT6, and the customer wants to support at least 1 GbE connectivity. The architect plans to connect each AP with one Ethernet port to a switch in a nearby wiring closet.

Which feature does the switch need to support for this deployment?

- A. PoE+
- B. LACP
- C. Port channel
- D. Smart Rate

Correct Answer: A

QUESTION 2

Which guidelines should an architect use to determine how many AirWave servers to recommend?

- A. One server should be deployed on every subnet with an infrastructure device.
- B. One server is recommended for the base features and one server each for add-on features such as Clarity.
- C. One server should be dedicated to the wired infrastructure and one server to the wireless infrastructure.
- D. One server should monitor and manage up to about 4,000 infrastructure devices.

Correct Answer: A

QUESTION 3

Read this scenario thoroughly, and then answer each question that displays on the right side of the screen.

An architect proposes these products for a customer who wants a wireless and wired upgrade:

1.
Aruba 2930M switches at the access layer
2.
Aruba 5406R switches at the core
3.
Aruba AP-325s

4.

Aruba 7205 Mobility Controllers (MCs), deployed in a cluster

5.

Aruba Mobility Master (MM)

6.

Aruba ClearPass Cx000V

7.

Aruba AirWare

The architect also needs to propose a security plan for the solution. The customer has 900 employees and up to 30 guests a day. The customer wants to protect the internal perimeter of the network with authentication and simple access controls. The customer is most concerned about wireless security, but also wants to ensure that only trusted users connect on the wire. However, the customer also wants all wired traffic to be forwarded locally on access layer switches. The customer already has a third-party firewall that protects the data center.

The customer wants to use certificates to authenticate user devices, but is concerned about the complexity of deploying the solution. The architect should recommend a way to simplify. For the most part users connect company-issued laptops to the network. However, users can bring their own devices and connect them to the network. The customer does not know how many devices each user will connect, but expects about two or three per-user. DHCP logs indicate that the network supports a maximum of 2800 devices.

Refer to the provided scenario. Based on the plan for wired authentication, what is a correct plan for wired user VLANs?

- A. use the MCs to assign wired users to their VLANs, and extend the VLANs to a Layer 3 switch connected to the MC
- B. specify the VLANs in network policies on AirWare, and ensure that both the switches and MCs are managed by AirWare
- C. assign wired users to different VLANs from wireless users, based on port or role assignments on access layer switches. Extend the VLANs to the core.
- D. configure the same roles on switches and MCs to place wired and wireless users in the same VLANs. Extend VLANs from access layer switches to the core.

Correct Answer: C

QUESTION 4

An architect needs to choose between an Aruba Mobility Controller (MC) 7010 or 7024.

Which customer need indicates that the 7024 is a better choice than the 7010?

- A. the need to support 2000 users or devices
- B. the need to support PoE+
- C. the need to manage 20 APs

D. the need to connect 20 APs directly to the MC

Correct Answer: A

QUESTION 5

A customer requires APs that meet these minimal criteria:

1.

Support for MU-MIMO

2.

Support for up to four spatial streams, both when MU-MIMO is used and when it is not used

3.

Support for transmissions to up to three MU-MIMO clients at the same time

The architect finds these specifications for the two models under consideration: AP-335 = 4x4:4:4:4:3 AP-325 = 4x4:4:4:3:3

What should the architect determine from these specifications?

- A. The AP 335 and the AP 325 do not meet the customer requirements, so consider a different model.
- B. The AP 325 meets the customer requirements, but the AP 335 does not.
- C. Either the AP 335 or the AP 325 meet the customer requirements.
- D. The AP 335 meets the customer requirements, but the AP 325 does not.

Correct Answer: C

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