HP0-Y50^{Q&As}

Architecting HP FlexNetwork Solutions

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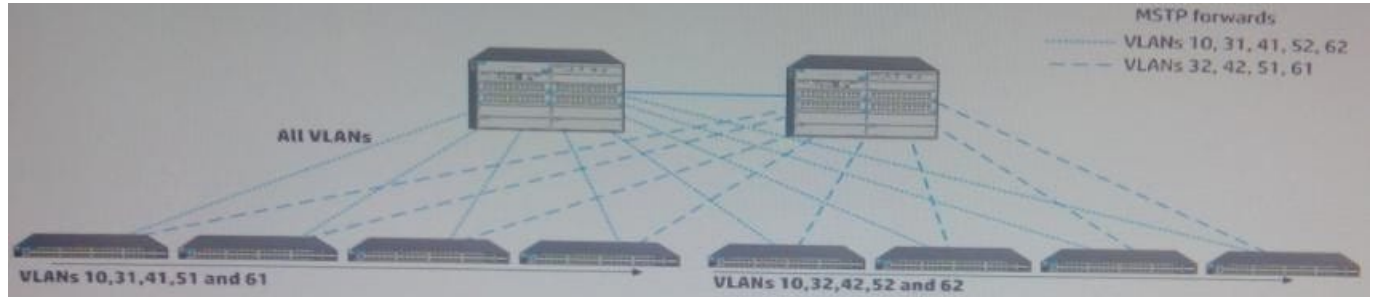
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QUESTION 1

Refer to the exhibit.

The exhibit shows a network with HP 3500 yl Series switches at the access layer and HP 8206 zl switches at the core. The customer with this solution has logged several support calls, which were eventually tracked down to spanning tree issues. How can a network architect adjust the solution to prevent the issue in the failure?

A. Implement BPDU filters on the switch-to-switch links and loop protection edge ports

B. Connect three or four 3500 y1 switches together in a group. Establish a distributed trunk between two switches in each group and the core switches

C. Implement BPDU guard and broadcast suppression on all the switch-to-switch links

D. Configure distributed Trunking on the two 8200 zl switches at the core. Create a distributed trunk between the core switches and each 3500 yl switch

Correct Answer: D

QUESTION 2

HOTSPOT

Match the customer need with the HP FlexFabric technology that meets the need.

Hot Area:

Insight into VM-to-VM traffic and control over VM connectivity

HP Ethernet Virtual Interconnect (EVI)

HP Multi-Device Context (MDC)

Edge Virtual Bridging (EVB)/Virtual Ethernet Port Aggregation (VEPA)

Layer 2 connectivity between a data center and a disaster recovery data center

HP Ethernet Virtual Interconnect (EVI)

HP Multi-Device Context (MDC)

Edge Virtual Bridging (EVB)/Virtual Ethernet Port Aggregation (VEPA)

Complete isolation between department or tenants

HP Ethernet Virtual Interconnect (EVI)

HP Multi-Device Context (MDC)

Edge Virtual Bridging (EVB)/Virtual Ethernet Port Aggregation (VEPA)

Correct Answer:

Insight into VM-to-VM traffic and control over VM connectivity	▾
	HP Ethernet Virtual Interconnect (EVI)
	HP Multi-Device Context (MDC)
	Edge Virtual Bridging (EVB)/Virtual Ethernet Port Aggregation (VEPA)

Layer 2 connectivity between a data center and a disaster recovery data center	▾
	HP Ethernet Virtual Interconnect (EVI)
	HP Multi-Device Context (MDC)
	Edge Virtual Bridging (EVB)/Virtual Ethernet Port Aggregation (VEPA)

| Complete isolation between department or tenants	▾
	HP Ethernet Virtual Interconnect (EVI)
	HP Multi-Device Context (MDC)
	Edge Virtual Bridging (EVB)/Virtual Ethernet Port Aggregation (VEPA)

QUESTION 3

An architect is planning an HP Wired-WLAN solution for a customer with Voice over WLAN (VoWLAN) devices, which support 5 GHz and 2.4 GHz, and the laptops. What is a potential advantage of dual-radio 802.1n APs for this environment?

A. They can load balance a single phone\\'s traffic between the two radios

B. The can use 802.1n band steering to shift only the laptops to the 2.4 Ghz radio

C. They can support a single VLAN for phones and laptops, but use load balancing to move all phones to one radio

D. They can support a voice WLAN on one RADIO and an employee WLAN on the other radio

Correct Answer: D

QUESTION 4

Refer to the exhibit.
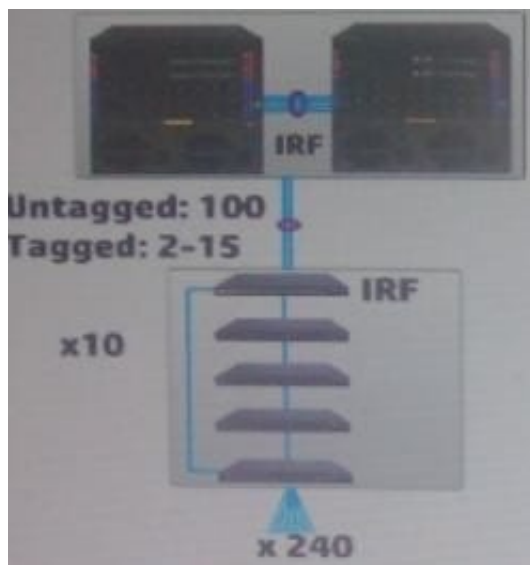
A network architect is designing the logical topology for a campus LAN networking solution. The customer requires support for 2400 edge ports, which is provided by 10 intelligent Resilient Framework (IRF) groups at the access layer. This customer does not have a wireless network nor anticipants adding one in the next two years. However, the customer does want to authenticate users with 802.1X and use the network RADIUS server to divide users from different groups into different VLANs. The customer has three user groups, each of which includes between 600 and 900 users.

Additionally, the customer understands that the RADIUS server will require several policies but wants to keep these policies as simple and easy to maintain as possible.

How can the network architect ensure that the solution meets the customer needs and also follows best practice?

A. Assign a /23 subnet to each VLAN so that the VLAN can accommodate the required number of users, even if users connect multiple devices

B. Plan a different VLAN ID and subnet address for each user group on each access layer IRF group. Either core or access layer routing will work for this solution

C. Use access layer routing. Assign a different subnet to VLAN2 on one access layer IRF group then the VLAN2 on the another access layer group

D. Plan a solution for designing dissolvable agents to the endpoints so that they can complete 802.1X authentication seamlessly

Correct Answer: B

QUESTION 5

HOTSPOT

An architect needs to plan a solution that meets customer authentication requirements. Match each authentication method to the appropriate description.

Hot Area:

Allows companies to authenticate legacy devices that do not support a supplicant

| MAC Auth |
| 802.1X |
| Web-Auth |

Require users to authenticate to the network by using a browser

| MAC Auth |
| 802.1X |
| Web-Auth |

Requires users to authenticate to the network by using a supplicant

| MAC Auth |
| 802.1X |
| Web-Auth |

Correct Answer:

Allows companies to authenticate legacy devices that do not support a supplicant

| **MAC Auth** |
| 802.1X |
| Web-Auth |

Require users to authenticate to the network by using a browser

| MAC Auth |
| 802.1X |
| **Web-Auth** |

Requires users to authenticate to the network by using a supplicant

| MAC Auth |
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| Web-Auth |

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