



HP0-Y50^{Q&As}

Architecting HP FlexNetwork Solutions

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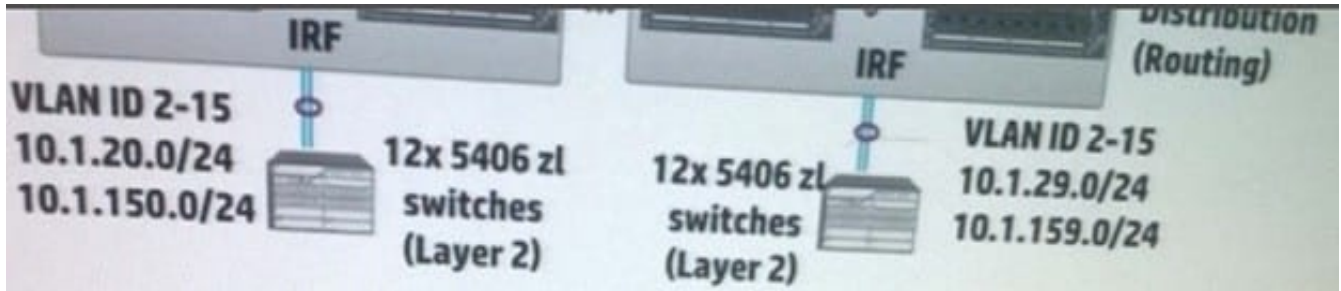
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QUESTION 1

The exhibit shows the topology for a network with 30 access layer switches (only two are shown). Every switch-to-switch link is a Gigabit link. Every area network (VLAN) interface runs Open Shortest Path First (OSPF) and has the IP address shown in the exhibit. The other interface settings are defaults.



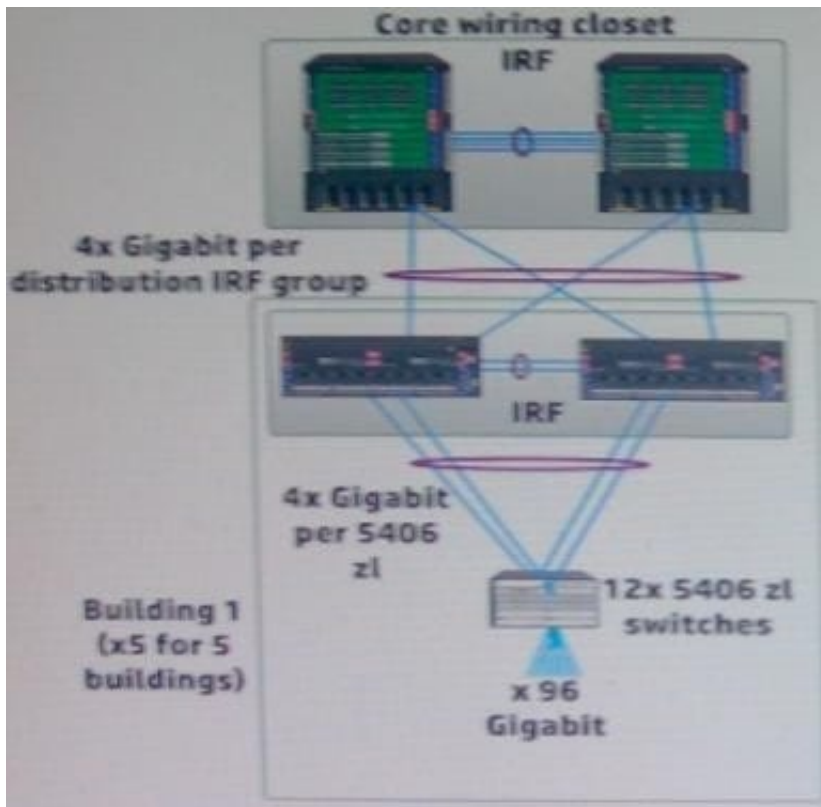
The access layer switches support several more VLANs not shown in the exhibit and also run Multiple Spanning Tree protocol (MSTP) loops. What is one recommendation for enhancing convergence time and resiliency for this solution?

- A. Place all of the switch-to-switch links in the same VLAN.
- B. Lower the cost of the VLAN interfaces to reflect the high speed of the links.
- C. Add a BPDU filter to the VLAN interfaces shown in the exhibit.
- D. Raise the OSPF times on the VLAN interfaces.

Correct Answer: D

QUESTION 2

Refer to the exhibit.



A network architect has designed the topology shown in the exhibit. The Gigabit links between distribution layer and the core uses OM3 grade multi-mode fiber between 100m and 150m long.

The solution is for an enterprise customer whose employees use mostly HTTP-based applications and have medium utilization needs.

What should the network architect do to resolve a potential issue?

- A. Add more bandwidth between each pair of distribution layer switches
- B. Add more links between each modular switch at the access layer and its distribution layer switch
- C. Replace the modular switches at the access layer with switches that support stacked meshing
- D. Remove the distribution layer since it is not needed in this environment

Correct Answer: C

QUESTION 3

A company recently experienced a data breach when an unauthorized user accessed the network. Which questions should the network architect ask to identify an effective access solution to prevent unauthorized access in the future? (Select two)

- A. Do users have legacy device that do not support 802.1X?
- B. Does the company have the resources required to train users on remediation services?
- C. Does the company's firewall support access control lists (ACL)?



- D. Does the company have an existing RADIUS server?
- E. Do users devices support Secure Shell (SSH)?

Correct Answer: AD

QUESTION 4

HOTSPOT

Work architect planning the implementation of a solution. For each role, choose whether or not the architect should notify these people and involve them in plan.

Hot Area:

Administration responsible for a application affected by the implementation

 Involve
 Do not involve

Employees who run application affected by the implementation

 Involve
 Do not involve

Compliance teams responsible for ensuring the customer's network solution meets regulatory standards

 Involve
 Do not involve

Correct Answer:

Administration responsible for a application affected by the implementation

 Involve
 Do not involve

Employees who run application affected by the implementation

 Involve
 Do not involve

Compliance teams responsible for ensuring the customer's network solution meets regulatory standards

 Involve
 Do not involve

QUESTION 5



A customer has a virtualized data center that uses Microsoft Hyper-V Windows Server 2012. The customer has provided this information about the hosts for the VMs:

Each host has a network (Hyper-V virtual switch) that supports VM production traffic and own two server 10G NICs

Each host has a network (Hyper-V virtual switch) that supports management traffic to the parent partition and owns two server Gigabit NICs

In each rack, the network architect plans to deploy two HP 5920 Series switches, acting as an Intelligent Resilient Framework (IRF) switch.

Which additional information does the architect need in order to plan the connection to each host?

- A. Whether the virtual switches use Virtual Ethernet Port Aggregate (VEPA) VLAN tagging
- B. Whether the virtual switches use sFlow or NetStream to load balance traffic over the server NICs
- C. Whether the virtual switches support standard Spanning Tree Protocol (STP) or Cisco Per-VLAN Spanning Tree Protocol Plus (PVST+)
- D. Whether the virtual switches use generic or dynamic NIC teaming (Link Aggregation Control Protocol[LACP]) and their hashing method

Correct Answer: D

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