



HP0-Y50^{Q&As}

Architecting HP FlexNetwork Solutions

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QUESTION 1

Which description best characterizes current trends in deploying services for an enterprise solution?

- A. Companies are transforming their campus LAN and data centers into one large Layer 2 network.
- B. Companies are connecting multiple sites together but distributing services to each site to increase resiliency and responsiveness
- C. Companies are moving services out of the private cloud into more responsive pods that are distributed throughout the campus LAN
- D. Companies are centralising services in a consolidated data center or even a highly scalable private cloud

Correct Answer: D

QUESTION 2

HOTSPOT

HP data center access layer can use top of rack (ToR) switches or End of Row (EoR)/Middle of Row (MoR) switches. Select the design with advantage.

Hot Area:

Lower latency for a higher volume of server-to-server communications



Here manageable cabling and potentially lower cost 10G-to-the server



Outer isolation of traffic and issues



Correct Answer:



Lower latency for a higher volume of server-to-server communications



Here manageable cabling and potentially lower cost 10G-to-the server

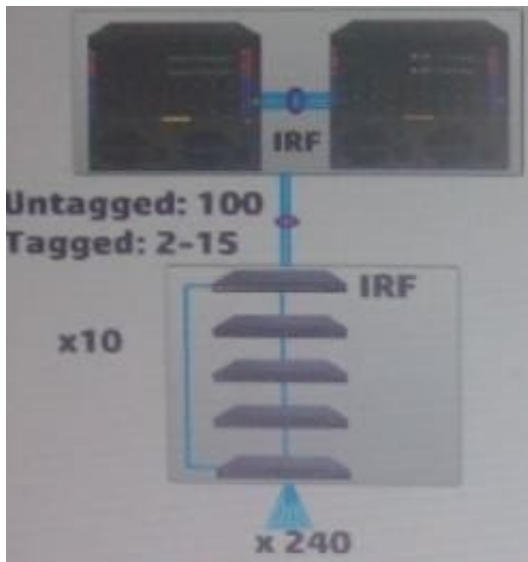


Outer isolation of traffic and issues



QUESTION 3

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 anticipates 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 4

Which application might drive a company to invest in a campus LAN topology that offers lower latency for east/west?

- A. Enterprise-wide VoIP solution
- B. Centralized database servers hosting a rich-media client-server application
- C. External customer-facing rich-media web application
- D. Enterprise-wide collaboration using video and messaging

Correct Answer: A

QUESTION 5

Which description best characterizes current trends in deploying services for an enterprise?

- A. Companies are connecting multiple sites together but distributing services to each site to increase resiliency and responsiveness.
- B. Companies are moving services out of the private cloud into more responsive pods that are distributed throughout the campus LAN.
- C. Companies are transforming their campus LAN and data centers into one large Layer 2 network
- D. Companies are centralizing services in a consolidated data center or even a highly scalable private cloud

Correct Answer: A