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Architecting HP FlexNetwork Solutions

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QUESTION 1

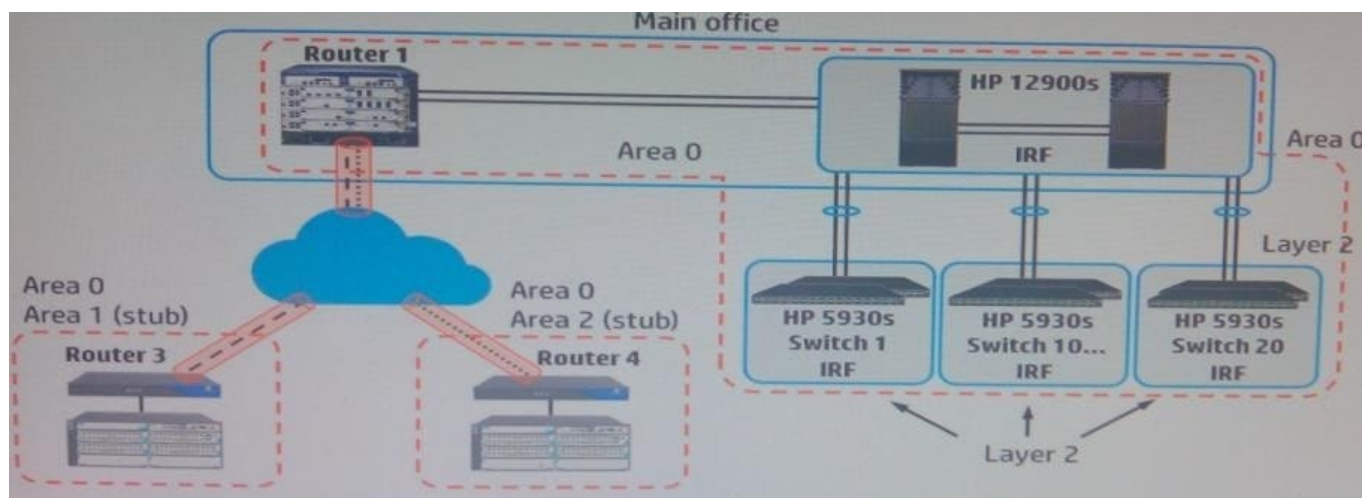
A network architect is planning a guest solution for a group of ports in a conference room. Guests should have access to the Internet only. The company wants a simple solution and prefers not to burden visitors with login requests. Which solution would best meet the company's requirements for a guest network?

- A. Place the ports in a black-hole VLAN that is not carried on Switch-to-Switch links. Apply a dynamic VLAN for guests who pass web authentication to a server that allows MAC registration
- B. Place the guest ports that is allowed access only to the internet. Optionally configure port isolation.
- C. Apply MAC lockdown to the guest ports. Configure switches to place unknown MAC addresses in a VLAN with access only to the internet
- D. Apply web authentication to the guest ports. Use the built-in guest accounts for HP switches to authenticate the users

Correct Answer: A

QUESTION 2

Refer to the exhibit.



The exhibit is a plan for Open Shortest Path First (OSPF) areas. What should the network architect do to improve the OSPF network design?

- A. Add a redundant link in area 0 between each branch router and the data center core Intelligent Resilient Framework (IRF)
- B. Change area 1 and area 2 to not so stubby areas (NSSAs) or normal areas
- C. Move the boundary between area 1 and area 0 to Router 1 make the same change to area 2
- D. Implement routing on the 5930 switches. Make Switch 10 an area border router (ABR) between area 0 and a new area



Correct Answer: A

QUESTION 3

A network architect is designing as a Multiple Spanning Tree Protocol (MSTP) solution for a network. The network architect plans to create 10 VLANs. The network architect also wants to ensure that the best paths are selected when interoperating with other spanning tree regional.

Which guideline aids in ensuring best paths between regions?

- A. Place five VLANs in one MSTP instance and five in the other instance.
- B. Set up the correct priority on the switch that you want to be root in instance 0.
- C. Calculate the traffic load for each VLAN and then distribute them accordingly between each MSTP instance.
- D. Use the appropriate cost settings for links as specified in the IEEE 802.1t standard.

Correct Answer: C

QUESTION 4



The customer wants to assign users to VLANs dynamically based on their Windows group. The company Windows Network Policy server provide the assignments. Each of the Windows groups includes between 100 to 600 users. Which issue does the architect need to resolve?

- A. The proposed dynamic VLANs have too many potential users for the proposed subnets.
- B. The plan for the edge ports is incorrect they should be trunk ports that support multiple VLANs.
- C. The switch-to-switch links should not carry so many VLANs.
- D. The proposed switches do not accept dynamic VLAN assignments from Windows NPS servers.

Correct Answer: A

QUESTION 5

A customer prefers fixed-port switches at the campus access layer. The network architect wants to propose access layer switches simplifying network architecture and network management.

Which technologies should the network architect consider? (Select two.)



- A. Multiple Protocol Label Switching (MPLS)
- B. Virtual Routing and Forwarding (VRF)
- C. Intelligent Resilient Framework (IRF)
- D. Backplane stacking
- E. Net Stream

Correct Answer: CD

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