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Building HP FlexFabric Data Centers

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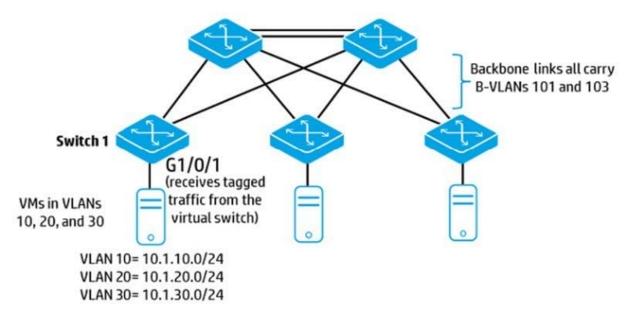
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QUESTION 1

Refer to the exhibit SPBM is being implemented on the backbone links shown in the exhibit. The servers in VLAN 10 (10.1.10.0/24) should be able to communicate at Layer 2 across the backbone. In the vsi section of the configuration on Switch 1. which logical components are required?



A. the S-VLAN to which the servers are assigned and the ECT algorithm for distributing their traffic

- B. a unique I-SID for the servers and the B-VLAN that should carry their traffic
- C. the S-VLAN to which the servers are assigned and the B-VLAN that should carry their traffic
- D. a unique I-SID for the servers and the S-VLAN to which the servers are assigned

Correct Answer: C

QUESTION 2

A company merger created a situation in which some network segments are using overlapping IP addresses. Administrators want to keep the overlapping addresses and isolate the segments. A core router connects to devices in both segments and routes some traffic for both.

What allows this router to route the traffic without conflict?

A. VPLS

- B. Provider Backbone Bridging (PBB)
- C. Multi-VPN-Instance CE (MCE)
- D. EVI



Correct Answer: C

QUESTION 3

What must be used when implementing the backbone multicast feature to isolate multicasts in the SPBM region?

A. maximum of two Equal Cost Tree (ECT) algorithms

- B. single I-SID for all VLANs belonging to the same customer
- C. head-end replication for multicasts
- D. odd-numbered VLAN IDs for B-VLANs

Correct Answer: C

QUESTION 4

HP Comware Switch 1 connects to servers with Converged Network Adapters (CNAs) that send data and FCoE storage traffic Switch 1 should forward all FCoE traffic to an upstream FCoE switch. Switch 2 which will handle all the FLOGI requests, zoning, and FC traffic forwarding.

What is the correct FCoE mode setting for Switch 1?

A. NPV

B. FCF

C. disabled

D. hybrid

Correct Answer: B

QUESTION 5

Refer to the exhibit An HP Comware switch is configured to support FCoE in Fibre Channel Forwarder (FCF) mode. Serverl should be able to discover storage targetl and target2. but not target3. Assume that the zone-aliases have been configured to reference the FC devices correctly



zone name	1	
member	zone-alias	server1
zone name		
member	zone-alias	target1
zone name		
member	zone-alias	target2
zone name		
member	zone-alias	target3
zone name		
member	zone-alias	target1
member	zone-alias	target2
zone name		
	zone-alias	
member	zone-alias	target1
member	zone-alias	target2

Which zone(s) should be added to the active zoneset?

- A. zone 1, zone 2, and zone 3
- B. zone 1 and zone 5
- C. zone 4
- D. zone 6
- Correct Answer: D

QUESTION 6

An administrator creates two VPN instances on an HP Comware switch, in addition to the public instance. The switch implements routing protocols and MPLS. Which statement is correct about the routing tables and Label Forwarding Information Bases (LFIBs) maintained by the switch?

A. The switch uses a single routing table and maintains a separate LFIB for each VPN instance

B. The switch maintains a separate routing table and LFIB for each VPN instance, but the public tables automatically include entries from the other instances.

C. The switch maintains a separate routing table and LFIB for each VPN instance.

D. The switch maintains a separate routing table for each VPN instance and uses a single LFIB

Correct Answer: D

QUESTION 7

An HP Comware switch supports FCoE in Fibre Channel Forwarder (FCF) mode. A switch interface Ten1/0/1 connects to a server FCoE Converged Network Adapter (CNA). The CNA transmits normal data traffic, which is tagged for VLANs 4 and 8. and storage traffic for VSAN 2, which is associated with VLAN



- 20. What is a correct port type and VLAN configuration for Ten 1/0/1?
- A. a hybrid port that has PVID 1 and defines VLANs 4 and 8 as tagged
- B. a trunk port that has PVID 20 and permits VLANs 4. 8. and 20
- C. a hybrid port that has PVID 1. defines VLAN 20 as untagged, and defines VLANs 4 and 8 as tagged
- D. a trunk port that has PVID 1 and permits VLANs 4. 8. and 20

Correct Answer: D

QUESTION 8

Which advantage does a VPLS solution offer over a simple MPLS Layer 2 VPN solution?

- A. provides data integrity and privacy for the company traffic
- B. provides MAC learning for VLANs extended across the MPLS region
- C. allows for a hub and spoke pseudo wire (PW) configuration instead of a full mesh configuration
- D. extends Layer 2 connectivity across an IP network that uses non-Ethernet media

Correct Answer: C

QUESTION 9

To provide redundancy, a company has multiple data centers that use server virtualization. What is a networking requirement for this scenario?

- A. less bandwidth at the server access layer and more bandwidth at the distribution layer than in a nonvirtualized network
- B. physical network segmentation and isolation implemented at Layers 1 through 7
- C. localized storage volumes that are isolated within each data center
- D. extension of Layer 2 connectivity across the data centers

Correct Answer: D

QUESTION 10

When is it recommended to block VRRP hellos between routers in the same VRRP instance?

- A. when the VRRP master and VRRP backup router are part of the same IRF virtual device
- B. when providing two VRRP master routers to be deployed in different data centers
- C. when the VRRP master and VRRP backup router are part of a TRILL domain



D. when the VRRP master and VRRP backup router are top of the rack (ToR) switches

Correct Answer: A

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