



Vendor: HP

Exam Code: HP2-Z34

Exam Name: Building HP FlexFabric Data Centers

Version: DEMO

QUESTION 1

A multi-tenant data center has HP Comware switches configured with several VPN instances. The switches must use Open Shortest Path First (OSPF) to communicate routing information in each instance.

Which rule must the administrator follow when setting up OSPF?

- A. Create a different OSPF process for each VPN instance.
- B. Use the same OSPF process for all VPN instances but a different OSPF area for each instance.
- C Create a different OSPF process for each VPN instance, and use different area IDs in each process.
- C. Use the same OSPF process and the same OSPF area for all VPN instance.

Answer: C

QUESTION 2

Which switch series is designed for the HP FlexFabric core and supports TRILL and In-Service Software Upgrade (ISSU)?

- A. HP 9500
- B. HP 12900
- C. HP 12500
- D. HP 5900v

Answer: B

QUESTION 3

Several HP switches form an SPBM region. The administrator wants the SPBM switches to process IS-IS Link State Packets (LSPs) more quickly and simultaneously.

What should the administrator do on each SPBM switch?

- A. Enable Graceful Restart for IS-IS.
- B. Set the IS-IS dead timer for IS-IS to twice the length of the IS-IS hello timer.
- C. Create I-SID 255 and reserve that I-SID without placing customer interfaces in it.
- D. Extend a new VLAN across the network and enable IS-IS on that VLAN.

Answer: D

QUESTION 4

Which requirement must a data center network meet to support federated applications?

- A. Use a hierarchical design that divides the access layer from the core with a distribution layer.
- B. Provide insight into communications that occur entirely within a virtualized host.
- C. Support distributed routing functions to ensure resiliency in all scenarios.
- D. Support a high volume of low latency communications between servers.

Answer: D

QUESTION 5

How does a non-hierarchical VPLS Martini solution prevent looping for broadcasts and

multicasts?

- A. PEs use a hub and spoke topology, relying on the hub to distribute broadcasts and multicasts.
- B. PEs use split horizon operations, never forwarding a packet received on a pseudo wire (PW) over another PW.
- C. PEs implement Shortest Path Bridging (SPB) VLAN Mode (SPBV).
- D. PEs implement a version of Spanning Tree Protocol (STP). preferably Multiple STP (MSTP).

Answer: B

QUESTION 7

A large data center needs to extend its Layer 2 connectivity and isolate tenants who might use the same VLAN IDs Which technology accomplishes this goal?

- A. SPBM
- B. Data Center Bridging (DCB)
- C. Multi-VPN-Instance CE (MCE)
- D. TRILL

Answer: D

QUESTION 8

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 non-virtualized 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

Answer: D

QUESTION 9

In addition to the Admin MDC, an HP Comware switch supports two MDCs: MDC 2 and MDC 3. The administrator wants to allow tenants for both MDCs to log in to CLI for their own MDC without first accessing the Admin MDC How can the administrator accomplish this goal?

- A. Assign a console port to each MDC Tenants can then connect their own terminal equipment to their assigned port.
- B. Define a VLAN as the MDC Management VLAN in the Admin MDC. On each MDC. create this VLAN. Assign a port to it. Set up an IP address on it and set up Telnet or SSH access through it.
- C. Create subinterfaces for the AUX user-interface in the Admin MDC. Assign one of the subinterfaces to each of the MDCs. and set up Telnet or SSH access through that interface
- D. Define a physical port as the Management-Ethernet interface in the Admin MDC On each MDC. Configure a different IP address for this interface, and set up Telnet or SSH access through it.

Answer: D

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