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**QUESTION 1**

A customer needs a new compute environment based on HPE Synergy with VMware vSphere 6.5. This needs to interact with the customer's existing network consisting of 300 independent global sites. Each site has 15 unique VLANs. What network technologies would you recommend to meet the customer requirements?

- A. NVGRE increasing the amount of separated Layer 2 segments
- B. VxLAN as it allows flexibility and suitable for multitenant environment
- C. RDMA as it increases host efficiency and virtualization performance
- D. VLANs as it supports up to 4094 VLAN ids

Correct Answer: B

QUESTION 2

While preparing to implement a Synergy solution, you notice the uplinks are all rated at 10Gb/s and consume four of the HPE Virtual Connect SE 40Gb F8 Module ports. They want to maximize free ports for future growth.

Which change would improve the design and increase customer satisfaction?

- A. Use a QSFP+ transceiver and AOC in place of the SFP+ DAC cables.
- B. Use a QSFP+ AOC, and remove the SFP+ DAC cables and QSFP+ to SFP+ adapters.
- C. Use a QSFP+ DAC splitter cable, and remove the SFP+ DAC cables and QSFP+ to SFP+ adapters.
- D. Use a MPO to Quad LC splitter cable in place of the SFP+ DAC cables.

Correct Answer: C

QUESTION 3

A customer wants to use the automated zoning feature of HPE OneView. A customer complains that this functionality does not work, even if 3PAR and CPGs are added to HPE OneView.

Which other steps must be performed before automated zoning can be used? (Choose two.)

- A. Enable Data Center Bridging functionality on VC modules
- B. Apply extended FC licenses to Virtual Connect downlink ports using HPE OneView
- C. Activate WBEM Providers on supported 3Par arrays
- D. Add the supported SAN Manager to HPE OneView
- E. Associate managed SANs with a FC or FCoE network

Correct Answer: DE

**QUESTION 4**

You prepared a proposal for a customer that plans to deploy Hyper-V clusters that include network adapters with RoCE support. The customer would like to know why this specific adapter was included in the proposal.

How would you explain your choice?

- A. RoCE adapters offer Secure Encryption functionality that can help to secure migration traffic
- B. RoCE adapters are the only adapters certified to use in Hyper-V based cluster
- C. RoCE adapters can use 100 Gb/s speed for internal virtual machine migrations
- D. RoCE adapters will improve performance for live migration and Microsoft SMB Direct environments

Correct Answer: D

QUESTION 5

A customer is expanding their blade based infrastructure managed by HPE OneView with an HPE Synergy platform. The customer is familiar with HPE OneView and wants to know if the same management can be used to manage HPE Synergy platform.

How should you respond to this question?

- A. HPE Synergy can be managed using the same HPE OneView instance that is used to manage HPE BladeSystem platform.
- B. HPE Synergy can be managed using HPE OneView as long as a separate, dedicated HPE OneView appliance is deployed for HPE Synergy management.
- C. HPE Synergy can be managed by HPE Composer, which is running an embedded version of the HPE OneView
- D. HPE Synergy must be managed with HPE Systems Insight Manager

Correct Answer: B

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