



Vendor: HP

Exam Code: HPE0-S46

Exam Name: Architecting HPE Server Solutions

Version: DEMO

QUESTION 1

A customer plans to use Flat SAN technology to connect a new storage system. Why would the customer choose the Virtual Connect Flat SAN technology connected to a 3PAR StorServ storage system versus a competitive solution?

- A. It helps create multi-tiered SANs, and increases throughput and resiliency.
- B. It eliminates the SAN fabric by off-loading the workload to a switch.
- C. It reduces the number of component, lowers latency, and speeds deployment.
- D. It uses the RESTful API connections to simplify managing the entire solution.

Answer: C

QUESTION 2

Which tools can an architect use to check details about a hard drive error on an HPE ProLiant Gen9 server before the operating system is installed? (Select two.)

- A. System Management Homepage
- B. ProLiant WBEM Providers
- C. Integrated Management Log (IML) from iLO4
- D. Integrated Management Log (IML) from Intelligent Provisioning
- E. Insight Management Agents

Answer: AC

QUESTION 3

A customer plans to enable support automation on a HPE ProLiant G7 server using Insight Remote Support with HPE Proactive Care services.

What should the customer do prior to registering its servers for Insight Remote Support?

- A. Open the incoming network port 7906 for the servers.
- B. Enable iLO Federation.
- C. Link a contract to the Insight Online.
- D. Install an SNMP agent.

Answer: D

Explanation:

If you use SNMP Agents or WBEM Providers you must still add RIBCL protocol credentials in the Insight RS Console; RIBCL is required for AHS Collections and for Insight RS to monitor the server.

QUESTION 4

Which server technology will enable increased throughput, lower latency, and lower CPU utilization across the servers?

- A. InfiniBand
- B. virtual extensible LAN (VXLAN)
- C. TCP/IP Offload Engine
- D. RDMA

Answer: D

QUESTION 5

A customer plans to transition from rack mount servers to blade servers. The customer has selected Virtual Connect as the network interconnect module for the c7000, allowing it to take advantage of network virtualization. The customer needs an on-premise management strategy that can take advantage of the RESTful API for integration into its Chef development operations model.

Which protocol should the architect recommend to support and manage the proposed HPE BladeSystem solution?

- A. HPE Systems Insight Manager
- B. HPE OneView
- C. HPE Virtual Connect Enterprise Manager
- D. HPE Virtual Connect Manager

Answer: B

QUESTION 6

A customer needs to deploy SAP HANA. The customer needs a scale-out solution to accommodate an increase in workload over the next two years.

Which ProLiant series should the architect recommend to the customer?

- A. HPE ProLiant 300
- B. HPE ProLiant 100
- C. HPE ProLiant BladeSystem
- D. HPE ProLiant 500

Answer: C

QUESTION 7

An architect needs to explain to a customer how power is monitored and managed in an Apollo 6000 solution.

Which HPE component should the architect describe to the customer?

- A. HPE OverView
- B. HPE Advanced Power Manager
- C. HPE Cluster Management Utility
- D. HPE External Power Shelf

Answer: B

Explanation:

HP Advanced Power Manager dynamically monitors and manages power to save on energy

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