

HP

Exam HP0-S45

Delta - Integrating HP ProLiant Server Solutions

Version: Demo

[Total Questions: 10]

Question No : 1

An integrator is preparing for 3n HP OneView installation. Which software component needs to be installed at the customer site before the integrator can perform the installation?

- A. an ICsp appliance deployed and ready for integration with HP OneView
- B. a server with Windows 2008 R2 installed
- C. Insight control, ready to be upgraded to HP OneView
- D. supported hypervisor for HP OneView deployment

Answer: D

Question No : 2

What is a benefit of using 20Gb FlexFabric Converged network adapter (CNA) for the BladeSystems?

- A. It allows support for RDMA over Converged Ethernet (RCOE) when the HP 6125XLG is used in conjunction with the FlexFabric adapter.
- B. It delivers 10Gb performance per port with an aggregate 20Gb in a dual-port adapter.
- C. The adapter streams converge 10GbE and 16Gb storage simultaneously over the same 20GD port.
- D. Performance is delivered through multiple 2/10Gb ports using multiple adapters in a teamed fashion.

Answer: D

Question No : 3

A company needs a solution for monitoring and diagnosing issues with devices in its data center. The company has the following requirements for the solution:

- It monitors its HP ProLiant Gen6 and Gen9 servers.
- It monitors its HP storage and networking devices.
- It is simple- to set up.

Why should the integrator choose HP Insight Online with HP Insight Remote Support rather than HP insight Online alone as the solution?

- A. it does not require the installation of a local hosting device
- B. it is required to monitor Gen9 servers
- C. it supports storage and networking devices
- D. it is required for mixed Gen8 and Gen9 deployments

Answer: C

Question No : 4

An integrator needs to deploy an HP OneView appliance to the ESXi Server managed by the vCenter Server.

Which tool can the integrator use to access the vCenter Server?

- A. VNC Console
- B. vSphere Management Assistant
- C. vRealize operations
- D. Web Client

Answer: C

Question No : 5

Which is an appropriate use of the HP OneView Dashboard?

- A. to locate a server using a topology map of managed data center components
- B. to determine whether any servers or enclosures have a warning or critical health status
- C. to launch the integrated Lights Out (iLO) interface for an individual managed server
- D. to check the power utilization of an individual managed server or rack

Answer: B

Question No : 6

A customer has an HP ProLiant OL380 Gen9 server with a Smart Array P440ar controller.

The customer needs to add another internal drive cage and create a RAID set using all internal drives. Which HP component should the integrator install in the HP ProLiant DL380 Gen9 server?

- A. HP Smart SAS HBA H240ar Controller
- B. HP PCIe Workload Accelerator
- C. HP Smart Storage Battery
- D. HP SAS Expander

Answer: D

Question No : 7

How does Secure Boot protect against unauthorized operating systems and malware attacks?

- A. by validating the Challenge Handshake Authentication Protocol passphrase
- B. by integrating with REST API callouts that perform bootloaders encryption
- C. by validating that the system only runs digitally signed option ROMs and operating system boot loaders
- D. by integrating with different authentication systems, including Kerberos and Active Directory

Answer: C

Question No : 8

What is the maximum number of processor cores on an HP ProLiant Gen9 server?

- A. 12
- B. 14
- C. 16
- D. 18

Answer: D

Question No : 9

A customer needs their HP ProLiant DL380. Gen9 server to automatically report hardware

failures to the HP Support Center.

Which tool should an integrator select to enable automatic reporting?

- A. HP OneView
- B. Intelligent Provisioning
- C. UEFI
- D. Insight online

Answer: D

Question No : 10

A customer has an HP ProLiant DL380 Gen9 server with one processor that has a large RAID 5 SAS Array configured on a P440ar storage controller with a hot spare. During the rebuild process, a second SAS drive failed.

What should the integrator do to help prevent this problem from reoccurring?

- A. Configure a higher Rebuild.
- B. Priority Install a second hot spare disk drive.
- C. Install more memory in the server.
- D. Use the integrated B140i controller.

Answer: B