



HP

HPE0-S54 EXAM

HP Designing HPE Server Solutions Exam

Product: Demo File

For More Information:

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Question: 1

The HPE 800W Flex Slot Platinum Plus Hot Plug Low Halogen Power Supply has a built-in Lithium Ion battery to provide backup power to which component?

- A. Workload Acceleration
- B. Smart Array Flash cache
- C. Load Reduced DIMMS
- D. Persistent Memory

Answer: D

Question: 2

DRAG DROP

Match the SSD drive type to the intended workload.

Drive Type		Workload
HPE Read Intensive SSDs	<input type="text"/>	high I/O applications requiring balanced performance
HPE Write Intensive SSDs	<input type="text"/>	online transaction processing
HPE Moxed Use SSDs	<input type="text"/>	web servers

Answer:

HPE Read Intensive SSDs high I/O applications requiring balanced performance
HPE Write Intensive SSDs online transaction processing
HPE Moxed Use SSDs web servers

Question: 3

What do you need to enable directory service authentication for iLO in HPE ProLiant Gen10 servers?

- A. HPE iLO 4 with iLO Advanced Premium Security Edition license
- B. HPE iLO 4 with iLO Advanced license
- C. HPE iLO 5 with iLO Advanced license
- D. HPE iLO 5 with Standard license

Answer: C

Reference:

<https://support.hpe.com/hpsc/doc/public/display?docId=c04952001>

Question: 4

A customer has experienced an ECC memory event on a critical server while away from the office. Which HPE cloud-based portal provides the ability to easily track service for future events for the host and the support case raised?

- A. HPE Active Health System
- B. HPE Insight Diagnostic
- C. HPE Insight Online
- D. HPE Agentless Management Service

Answer: C

Question: 5

A customer wants to migrate their existing datacenter operations from 2U DL380 G7 servers to a 1U Gen10 server with equivalent sockets available.

- A. DL386 Gen10
- B. DL360 Gen10
- C. DL560 Gen10
- D. DL380 Gen10

Answer: B

Question: 6

A customer experiences high response times to their Windows 2016 SQL database that exists on a ProLiant ML 350 Gen10 server. The customer needs to archive the lowest possible disk I/O response times.

Which HPE solutions should you recommend?

- A. Install a HPE PCIe Workload Accelerator
- B. Migrate to Enterprise SSD disk drives
- C. Install Persistent Memory modules
- D. Migrate the database to a virtual machine

Answer: B

Question: 7

A customer needs to deploy an operating system for a ProLiant DL Gen10 server. Which HPE tool can be used to complete this task?

- A. OneView
- B. Intelligent Provisioning
- C. iLO Federation
- D. Insight Control server provisioning

Answer: D

Question: 8

A customer with a DL380 Gen 10 server uses an HPE Smart Array controller with a 96 WATT Smart Storage Battery. They want to add 16 GB NVDIMMS in the remaining memory slots. They are concerned about retaining data if a power outage occurs. What can you explain to them about the Smart Storage Battery configuration to address their concerns?

- A. They need an additional 12 WATT Smart Storage Battery.
- B. The current battery will support both the NVDIMMS and the Smart Array controller.
- C. they need an additional 96 WATT Smart Storage Battery.
- D. The system cannot support the NVDIMMS.

Answer: C

Question: 9

A customer uses HPE Smart Update Manager for firmware and software driver updates. They want to simplify that process by grouping servers that should be updated together. What can you propose to complete this task?

- A. HPE OneView with Standard licenses
- B. HPE OneView Global Dashboard
- C. HPE Intelligent Provisioning
- D. HPE iLO federation

Answer: D

Question: 10

A customer wants to evaluate management software that will allow them to deploy firmware updates and monitor the health of their existing Gen9 and Gen10 servers. What must you include in the PoC for the evaluation?

- A. HPE OneView
- B. HPE One Configuration Advanced
- C. HPE Insight Online
- D. HPE Intelligent Provisioning

Answer: D

Question: 11

A customer needs a RAID storage solution with the most storage space available that also provides fault tolerance against potential disk driver failures. The existing customer environment has a server with 8 SAS disk drives installed.

Which RAID level should the customer use?

- A. RAID 0
- B. RAID 1
- C. RAID 5
- D. RAID 6

Answer: D

Question: 12

A customer wants to evaluate the new feature in iLO5 that provides the ability to permanently erase all data on a server.

What iLO5 license will the customer require for this proof of concept (PoC)?

- A. iLO Advanced Premium Security
- B. iLO Advanced
- C. iLO Standard BladeSystem Edition
- D. iLO Standard

Answer: A

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