

# HPE0-S52<sup>Q&As</sup>

Building HPE Server Solutions

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**QUESTION 1**

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

Correct Answer: C

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**QUESTION 2**

Which customer need would require an iLO Advanced license with an HPE ProLiant server?

- A. remote power control
- B. remote firmware update
- C. authenticated updates
- D. virtual media

Correct Answer: D

Reference: <https://www.hpe.com/us/en/product-catalog/detail/pip.332279.html>

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**QUESTION 3**

What memory uses HPE Smart Battery backup power?

- A. Load Reduced Memory
- B. Persistent Memory
- C. Smart Memory
- D. Standard Memory

Correct Answer: B

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**QUESTION 4**

A customer plans to upgrade their current environment to use HPE ProLiant Gen10 servers.

Which HPE tool allows you to verify whether their existing HPE PDUs have sufficient capacity to support the expanded solution?

- A. HPE OneView
- B. HPE Power Advisor
- C. HPE Dynamic Power Capping
- D. HPE iLO Advanced

Correct Answer: B

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#### QUESTION 5

A customer has a requirement change where prior to decommissioning a server they must perform a secure erase of the server. Which iLO license should you include in the new proposal for server hard ware going forward?

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

Correct Answer: D

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#### QUESTION 6

You need to download an Active Health System (AHS) log from HPE ProLiant Gen10 without access to the iLO. Which method can you use to complete this task?

- A. create an RIBCL script to download the AHS log through the service port
- B. download the AHS log using HPE Intelligent Provisioning and a USB stick
- C. use an EFI shell and upload the AHS log to the ftp location
- D. use HPE System Management Homepage

Correct Answer: B

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#### QUESTION 7

A customer needs a video archive repository initially starting at 30TB internal storage. The repository is expected to grow at 20% annually and should have a lifespan of 3 years. Which HPE ProLiant server solution meets the customer's requirements?

- A. HPE ProLiant DL80 Gen10 with LFF SAS drives
- B. HPE ProLiant DL380 Gen10 with LFF SAS drives
- C. HPE ProLiant ML110 with SFF SAS drives
- D. HPE ProLiant DL360 Gen9 with SFF SAS drives

Correct Answer: B

**QUESTION 8**

**HOTSPOT**

A customer has received an alert of a component failure.

Where would the customer be able to confirm which event was logged from the iLO 5 overview screen?

Hot Area:

**iLO 5**  
1.10 pass 01 Apr 17 2017

**Information - iLO Overview**

Overview | Session List | iLO Event Log | Integrated management Log | Active Health System Log | Diagnostics

Information	Status
Server name	
Product name	ProLiant DL360 Gen10
UUID	38314357-3237-4E43-3737-313330394739
Server Serial Number	CN771309G9
Product ID	WC1872003004
System ROM	U32 v1.00 (04/10/2017)
System ROM Date	04/10/2017
Backup System ROM	04/10/2017
Integrated Remote Console	NET Java Web Start
Lisence Type	iLO Advanced Premium Security Edition Evaluation
iLO Firmware Version	1.10 pass 01 Apr 17 2017
IP Address	192.168.20.11
Link-Local IPv6 Address	FE80-32E1-71FFES9f03C
iLO Hostname	ILOCN771309G9.
System Health	OK
Server Power	ON
UID Indicator	UID OFF
TPM Status	Not present
SD-Card	Not present
iLO Date/Time	Mon Jul 10 15:38:37

**Connection to HPE**  
Not registered

On the Information > Overview

Correct Answer:

**iLO 5**  
1.10 pass 01 Apr 17 2017

**Information - iLO Overview**

Overview | Session List | iLO Event Log | Integrated management Log | Active Health System Log | Diagnostics

**Information** | **Status**

Server name	ProLiant DL360 Gen10	
Product name	38314357-3237-4E43-3737-313330394739	
UUID	CN771309G9	
Server Serial Number	WC1872003004	
Product ID	U32 v1.00 (04/10/2017)	System Health
System ROM	04/10/2017	Server Power
System ROM Date	04/10/2017	UID Indicator
Backup System ROM	NET Java Web Start	TPM Status Not present
Integrated Remote Console	iLO Advanced Premium Security	SD-Card Not present
License Type	Edition Evaluation	iLO Date/Time Mon Jul 10 15:38:37
iLO Firmware Version	1.10 pass 01 Apr 17 2017	
IP Address	192.168.20.11	
Link-Local IPv6 Address	FE80-32E1-71FFES9f03C	
iLO Hostname	ILOCN771309G9.	

**Connection to HPE**  
 Not registered

On the Information > Overview

**QUESTION 9**

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

Correct Answer: C

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

**QUESTION 10**

Which benefit makes the HPE ProLiant Microserver Gen10 the ideal choice when the server is located in a small, open-plan or home office?

- A. supports low-power intel CPUs
- B. Bronze and Gold Intel CPUs support
- C. quad display ports capable of 4K display resolution
- D. noise level of the fully loaded server is less than 40 decibels

Correct Answer: D

**QUESTION 11**

You are configuring a ProLiant DL380 Gen10 server for a customer who has an application that will benefit from using a cache module on the storage controller to speed up disk writes. Which controller type should you recommend?

- A. Smart Host Bus Adapter
- B. PCI Workload Accelerator
- C. P-Class Smart Array
- D. S-Class Smart Array

Correct Answer: C

**QUESTION 12**

HOTSPOT

Which tab in the Power and Thermal view should a customer select to review their power history?

Hot Area:

The screenshot shows the iLO 5 interface for a server. The left sidebar contains a menu with 'Power & Thermal' selected. The main area is titled 'Power & Thermal - Server Power' and has several tabs: 'Server Power', 'Power Meter', 'Power Settings', 'Power', 'Fans', and 'Temperatures'. The 'Power' tab is active. Under 'Virtual Power Button', 'System Power' is ON. Below are three power control options: 'Graceful Power Off' (highlighted with a green box), 'Force Power Off', and 'Force System Reset'. Each has a sub-menu: 'Graceful Power Off' has 'Momentary Press', 'Press and Hold', and 'Reset'; 'Force System Reset' has 'Reset'; 'Force Power Cycle' has 'Cold Boot'. At the bottom, 'System Power Restore Settings' is visible.

Correct Answer:

**iLO 5**  
1.10 pass 01 Apr 17 2017

**Power & Thermal - Server Power**

Server Power | **Power Meter** | Power Settings | Power | Fans | Temperatures

Virtual Power Button  
**System Power:** ● ON  
**Graceful Power Off:**

Momentary Press
-----------------

  
**Force Power Off:**

Press and Hold
----------------

  
**Force System Reset:**

Reset
-------

  
**Force Power Cycle:**

Cold Boot
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System Power Restore Settings

Explanation:

Reference: <https://www.itpro.co.uk/server/29461/hpe-proliant-dl380-gen10-review/page/0/1>

**QUESTION 13**

What is the purpose of the HPE iLO5 Service Port?

- A. Configure InSight Remote Support.
- B. Enable server connection to HPE OneView.
- C. Troubleshoot server issues using direct connectivity.
- D. Perform the Virtual Connect module firmware update.

Correct Answer: C

Reference <https://d8tadude.com/2018/03/06/hpe-ilo-service-port/>

**QUESTION 14**

DRAG DROP

Match the HPE ProLiant Gen10 servers to the intended workload.

Select and Place:

Server		Workload
ML350	<input type="text"/>	IT infrastructure support, web, and collaboratoin
DL80	<input type="text"/>	storage-centric applications
ML110	<input type="text"/>	large databases
DL560	<input type="text"/>	file and print

Correct Answer:

Server		Workload
	<input type="text" value="DL560"/>	IT infrastructure support, web, and collaboratoin
	<input type="text" value="ML110"/>	storage-centric applications
	<input type="text" value="ML350"/>	large databases
	<input type="text" value="DL80"/>	file and print

**QUESTION 15**

A customer needs the ability to automatically implement server VLAN network changes to a group of servers in a Synergy Frame. What should they do to accomplish this task?

- A. install iLO Standard license
- B. install iLO Advanced license
- C. utilize server profile templates
- D. utilize Smart Update Manager

Correct Answer: B

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