

HPE0-S52^{Q&As}

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QUESTION 1

HOTSPOT

A customer is experiencing sluggish response to their iLO5 screen. Support has requested they attempt to reset the iLO 5. From the information

Correct Answer:

The screenshot displays the iLO 5 web interface. On the left is a navigation menu with categories like Information, System Information, Firmware & OS Software, etc. The main content area is titled 'Information - iLO Overview' and has several tabs: Overview, Session List, iLO Event Log, Integrated Management Log, Active Health System Log, Intelligent Provisioning, and Diagnostics. The 'Overview' tab is active, showing a table of system information and status. The 'Information' column lists details like Server Name (ProLiant DL360 Gen10), Product Name, UID, and IP Address. The 'Status' column shows System Health (OK), Server Power (ON), UID Indicator (UID OFF), TPM Status (Not Present), SD-Card Status (Not Present), and iLO Date/Time (Mon Jul 10 15:38:37 2017). A 'Connection to HPE' section at the bottom right shows a warning icon and the text 'Not registered'.

Explanation:

Reference: https://support.hpe.com/hpsc/doc/public/display?docId=emr_na-a00026113en_usanddocLocale=en_US

QUESTION 2

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 3

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 4

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:

The screenshot shows the iLO 5 web interface. On the left, a navigation sidebar is visible with a green highlight around the 'On the Information > Overview' link. The main content area is titled 'Information - iLO Overview' and contains several tabs: Overview, Session List, iLO Event Log, Integrated management Log, Active Health System Log, and Diagnostics. The 'Overview' tab is active, displaying system information and status. The system information section lists details such as Server name (ProLiant DL360 Gen10), Product name, UUID, and iLO Firmware Version (1.10 pass 01 Apr 17 2017). The status section shows System Health as OK, Server Power as ON, and iLO Date/Time as Mon Jul 10 15:38:37. A 'Connection to HPE' section at the bottom right shows a warning icon and the text 'Not registered'.

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	
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 Versio n	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

On the Information > Overview

Connection to HPE
Not registered

QUESTION 5

A customer is looking to purchase some new servers for their environment. They need to use a free service tool themselves to calculate the cost of the servers. Which tool meets the customer's needs?

- A. HPE Power Advisor
- B. HPE Converged Infrastructure Solution Sizes Suite (CISSS)
- C. HPE iQuote
- D. HPE One Config Advanced

Correct Answer: C

QUESTION 6

A customer is looking to purchase a server for a home office. The server must be quiet and come with the operating system pre-installed. Which server model characteristic best meets the customer needs?

- A. MicroServer
- B. Maximum Expandability
- C. Cloud Line
- D. Density Optimized

Correct Answer: A

QUESTION 7

When selecting drives for a high performance application, which advantage do Solid State Drives provide over Hard Disk Drives?

- A. centralized firmware support
- B. extended controller support
- C. parallel read/write
- D. lower latency

Correct Answer: D

Reference: <https://h20195.www2.hpe.com/v2/GetPDF.aspx/4AA4-7186ENW.pdf>

QUESTION 8

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 9

As a part of the design implementation you have to configure iLO networking settings for some HPE ProLiant DL servers. Which HPE tool can be used to configure the settings?

- A. HPE OneView
- B. HPE Intelligent Provisioning
- C. iLO Amplifier
- D. HPE Onboard Administrator

Correct Answer: B

QUESTION 10

A customer wants to present some drives from D3940 Storage Module to the HPE Synergy compute module. Which tool can be used to complete this task?

- A. HPE Image Streamer
- B. Global Dashboard
- C. HPE Composer
- D. HPE Smart Storage Administrator

Correct Answer: C

QUESTION 11

In HPE Smart Storage Administrator, what does the Wear Gauge parameter describe?

- A. remaining expected lifetime of an SSD drive
- B. maximum number of SSD drives that can be installed in a system
- C. availability level (MTBF) for an SSD drive
- D. performance metrics for SSD drive

Correct Answer: A

Reference: <https://community.hpe.com/hpeb/attachments/hpeb/itrc-264/148204/3/HP%20Smart%20Storage%20Administrator%20User%20Guide.pdf>

QUESTION 12

What memory uses HPE Smart Battery backup power?

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

Correct Answer: B

QUESTION 13

A customer needs to manually configure a logical drive for an HPE Synergy compute module using drives presented from a D3940 Storage Module. Which tool can be used to complete this task?

- A. HPE Composer
- B. Global Dashboard
- C. UEFI

D. HPE Smart Storage Administrator

Correct Answer: A

QUESTION 14

Which easy-to-deploy HPE tool provides rapid discovery and detailed inventory reporting, along with firmware and driver updates to over a thousand HPE ProLiant Gen8, 9, and 10 servers?

A. HPE Software Update Manager

B. iLO Amplifier Pack

C. HPE iLO Advanced

D. HPE OneView

Correct Answer: B

Reference: https://support.hpe.com/hpsc/doc/public/display?docId=emr_na-a00026943en_us

QUESTION 15

You need to enable Insight Remote Support for some HPE ProLiant DL servers. Which HPE tool can be used for this purpose?

A. HPE Intelligent Provisioning

B. HPE Onboard Administration

C. iLO Amplifier

D. HPE Smart Update Manager

Correct Answer: A

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