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**QUESTION 1**

An engineer is replacing components in a ProLiant server. When should an ESD strap be used?

- A. An ESD only needs to be used when working in moist environments.
- B. An ESD strap needs to be used when working on uncarpeted floors.
- C. An ESD strap is only needed when static electricity is felt.
- D. An ESD strap is not needed since ESD protection is built into the components.
- E. An ESD must always be used when replacing components.

Correct Answer: BE

An ESD strap is used to protect from static electricity.

QUESTION 2

You replaced a Smart Array P812 in a DL380 G7 storage server. What should you do next?

- A. Verify that the firmware level is current.
- B. Install the BBWC battery.
- C. Check the FBWC charge.
- D. Replace the cache module.

Correct Answer: A

Note:

* SCOPE Any ProLiant DL380 G6 or ProLiant DL360 G7 server configured with a Smart Array P812 controller and an HP StorageWorks Modular Smart Array 60 or Modular Smart Array 70 direct-attached and an upgrade to the MSA firmware is attempted using HP Smart Update Manager (HP SUM) Version 4.2.1 shipped in Smart Update Firmware DVD 9.30.

Note : This issue may also occur on other G6 and G7-series servers with a Smart Array P812 and MSA60/ MSA70 installed.

RESOLUTION

The HP Service Pack for ProLiant (SPP) may not support upgrading the MSA60 or MSA 70 firmware. Use Smart Update Firmware DVD 10.00 or 10.10 to correct this issue:

QUESTION 3

Match each ProLiant RBSU setting with its description.



Hot Area:

When a POST alarm occurs, the ProLiant may not boot until verified by a system operator.

Enabled
Delayed
Disabled

When a POST alarm occurs, the ProLiant must be up and running as fast as possible.

Enabled
Delayed
Disabled

When a POST alarm occurs, the ProLiant must boot by itself, but a system operator monitoring the startup must be able to read the console screen.

Enabled
Delayed
Disabled

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Disabled

QUESTION 4

When installing CPUs in ProLiant Gen8 servers, what is used to help an engineer ensure quick, precise, intelligent processor installation?

A. HP Intelligent Provisioning



- B. HP Hot Plug CPU Sockets
- C. HP CPU Slot Isolation
- D. HP Smart Socket Guide

Correct Answer: D

The server include the following feature:

- * HP Smart Socket Guide for quick, precise intelligent processor installation
-

QUESTION 5

Which tool provides the most inclusive information about a server?

- A. insight Diagnostics online survey
- B. OS and application logs
- C. Insight Diagnostics offline survey
- D. HPS Report

Correct Answer: C

Note:

*

HP Insight Diagnostics is a proactive server management tool, available in both Online and Offline editions. Insight Diagnostics provides diagnostics and troubleshooting capabilities to assist IT administrators who verify server installations, troubleshoot problems, and perform repair validation.

*

HP Insight Diagnostics contains the following primary tabs: Survey Diagnose Test (available in Offline Edition only)
Status Log Help

QUESTION 6

After the system board of an HP Integrity rx2800 i2 is replaced, which tool is used to set the mode of the SAS controller?

- A. IOCONFIG
- B. SAUTIL
- C. ORCA
- D. SAUPDATE

Correct Answer: D



Using the saupdate command

The saupdate command is used to query or change the mode of the Smart Array P410i and Smart Array P411 controllers to HBA or RAID.

QUESTION 7

Which hardware-based system security feature can securely store information, such as passwords and encryption keys, and can be used to authenticate the platform?

- A. TPM
- B. DHCP
- C. RBSU
- D. ORCA

Correct Answer: A

The TPM (Trusted Platform Module) is a hardware-based system security feature that can securely store information, such as passwords and encryption keys, which can be used to authenticate the platform.

QUESTION 8

What is used on a Windows server for InfiniBand firmware management?

- A. VCA
- B. SMH
- C. HP SUM
- D. MFT

Correct Answer: D

The Mellanox Firmware Tools (MFT) package is a set of firmware management tools for a single InfiniBand node. MFT can be used for:

Generating a standard or customized Mellanox firmware image
Querying for firmware information
Burning a firmware image to a single InfiniBand node

QUESTION 9

What does differential backup do?

- A. backs up files since the last full backup, but does not reset the archive bit
- B. backs up all files



- C. copies all files that were changed since the last incremental backup
- D. copies all files changed after the last backup and resets the archive bit

Correct Answer: A

A differential backup is a cumulative backup of all changes made since the last full backup, i.e., the differences since the last full backup. The advantage to this is the quicker recovery time, requiring only a full backup and the last differential backup to restore the entire data repository. The disadvantage is that for each day elapsed since the last full backup, more data needs to be backed up, especially if a significant proportion of the data has changed, thus increasing backup time as compared to the incremental backup method.

QUESTION 10

What must you consider when installing redundant fans?

- A. Locate the fans as specified in the server's documentation.
- B. Locate redundant fans on the side of the CPU.
- C. Locate the fans on the memory side.
- D. Place redundant fans in any location.

Correct Answer: A

Note:

* Example:

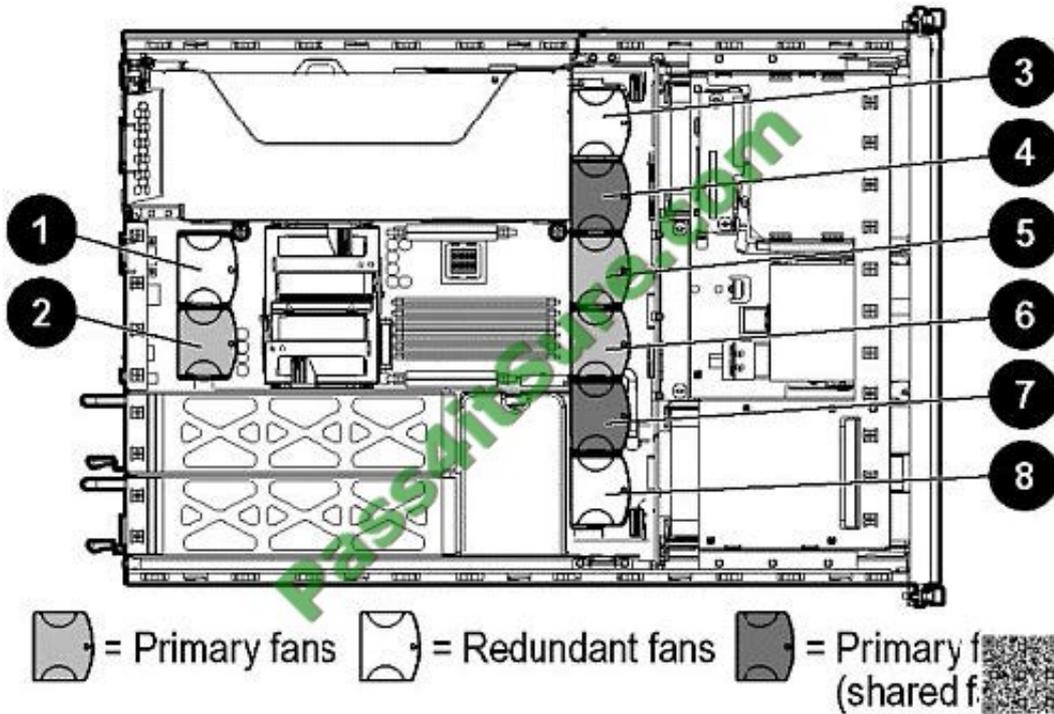
HP Support document

ProLiant DL380 G3 - Configuring the System Fans

You must observe the following requirements when installing redundant hot-plug fans:

To ensure optimum cooling, populate the primary fan locations, 2, 4, 5, 6, and 7, before populating the redundant locations.

If a primary fan fails, replace the non functioning fan before installing fans in redundant locations.



QUESTION 11

A customer has a hard drive with a flashing amber fault indicator in a RAID 5. What is a recommended step in this repair?

- A. Reseat the failed drive.
- B. Hot swap the flashing drive and replace it with a new drive.
- C. Use the RAID utility to force the drive failure.
- D. Down the server and install a new hard drive.

Correct Answer: B

Assuming the drive is hot-swappable, replace the failed drive.

Note:

* Fault/UID LED

Amber, flashing regularly (1 Hz)

A predictive failure alert has been received for this drive. Replace the drive as soon as possible.

QUESTION 12

The mother board of an HP Integrity rx2800 i2 server needs to be replaced. Which statements are correct? (Select two.)



- A. If a Trusted Platform Module (TPM) is installed on the original system board, order and install a new TPM for the new system board.
- B. Use the UEFI shell SYSSET command to check and correct system settings, such as serial number, after the replacement.
- C. If no Trusted Platform Module (TPM) is installed on the original system board, make sure you remove it from the new system board, as it comes with a TPM installed.
- D. If a Trusted Platform Module (TPM) is installed on the original system board, take over the the original TPM to the new system board.
- E. Use the iLO/MP SYSSET command to check and correct system settings, such as serial number, after the replacement.

Correct Answer: AB

A (not D): Removing and replacing the system board **IMPORTANT**: If your system board has a TPM installed, you must order a new TPM when you order a replacement system board. Before replacing the system board, you must first back up the current TPM settings. See the HP-UX operating system documentation for more information. The TPM is not a customer-installable component. If you need to replace a TPM on a replacement system board, contact an HP authorized service provider.

WARNING! Once the TPM is installed on your system board, it cannot be removed. If the TPM fails, the system board needs to be replaced. Attempting to remove the TPM from the system board will void any existing HP service contract and cause the server to fail.

B: After you replace the system board, you must to set the SAS mode to RAID if that was your previous configuration.

1.

During the server startup, wait for UEFI Front Page, press S to launch the UEFI Shell.

2.

Get the saupdate.efi utility tool.

3.

Enter saupdate.efi set_mode 0:1:0:0 raid to change the SAS mode to RAID. etc

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