



HPE0-S58^{Q&As}

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**QUESTION 1**

A customer is using HPE Synergy Composer to manage the compute module and 3PAR volume attachments. The datastore attached to the VMware servers has run out of space.

What is the most efficient procedure the integrator should follow to extend the volume with minimum effect on the compute modules?

- A. Set the volume to maintenance mode, and increase the volume in 3PAR SSMC
- B. Increase the capacity of the volume in the combined profile form
- C. Create a snapshot, and increase the capacity of the snapshot directly in the Synergy Composer
- D. Increase the capacity of the volume directly in the Synergy Composer

Correct Answer: D

QUESTION 2

Using SSMC, an integrator has added a new CPG on the HPE 3PAR StoreServ array integrated with HPE Composer.

The new CPG is not visible in the HPE Composer.

What must the integrator do to see the new CPG in the HPE Composer console?

- A. Run the discovery process on the 3PAR StoreServ array from the SSMC interface.
- B. Add the CPG using the HPE Composer interface.
- C. Add the CPG to the Storage Components scope using the SSMC interface.
- D. Run the refresh procedure on the 3PAR StoreServ array from HPE Composer

Correct Answer: D

QUESTION 3

An integrator needs to set up three Synergy Frames. All three frames are equipped with two HPE Synergy Virtual Connect SE 40Gb F8 modules. How many frames must the integrator select in the Enclosure Group?

- A. 02 frame link modules

Correct Answer: A

Reference: <https://h20195.www2.hpe.com/v2/GetPDF.aspx/c04815258.pdf>

QUESTION 4



A customer needs to deploy HPE Global Dashboard appliance, but experienced vCenter Server failure and cannot access ESXi servers. How can the customer connect to the specific ESXi server to power on important virtual machines?

- A. Login directly to the ESXi system using an embedded Host Client
- B. Use HPE Composer to restart key vCenter Server services remotely
- C. Login to the vCenter Server on port 5480, which is used for backup vCenter Server and is deployed automatically
- D. Login to the Web Client, which is independent from the vCenter Server and provides basic management features

Correct Answer: A

QUESTION 5

An integrator is validating a Synergy solution configuration for a customer who requires connectivity to existing SAN switches. The interconnect modules selected are HPE Virtual Connect SE 40Gb F8 Module for HPE Synergy. Which component must be in the configuration to meet this requirement?

- A. HPE Synergy 8Gb FC License Upgrade
- B. HPE Synergy 10Gb Interconnect Link Module
- C. HPE B-series with S-channel aggregation
- D. HPE Synergy 20Gb Interconnect Link Module

Correct Answer: D

QUESTION 6

HOTSPOT

An integrator has installed a new Synergy frame into a rack with two existing Synergy frames in a customer's environment.

Click where the integrator should verify that the cabling for the management ring was completed correctly.

Hot Area:



The screenshot shows the HPE iLo interface for device 0000A66101. On the left, there are navigation tabs for General, Utilization, and Hardware. The main area contains a 'View' menu with the following items: Overview (highlighted in blue), General, Hardware, Firmware, Devices, Interconnects, Power Supplies, Fans, Composable Infrastructure Appliances, Link Modules, Power, Utilization, Interconnect Link Topology, Frame Link Topology, and Remote Support. To the right of the menu is a small grid of status indicators. At the bottom, there are tabs for Rear View, Interconnects, Fans, Link Modules, and Power Supplies. An 'Actions' dropdown menu is visible in the top right corner.

Correct Answer:

This screenshot is identical to the one above, but the 'Hardware' item in the 'View' menu is highlighted in green, indicating it is the selected option.

Reference: https://support.hpe.com/hpsc/doc/public/display?docId=a00048164en_us

QUESTION 7

A customer needs to evaluate Image Streamer as Proof-of-Concept (PoC) in a test and development tab environment.

At a minimum, what does a Synergy integrator need in order to support this requirement?

- A. a three-frame environment with redundant composer and Image Streamer appliances
- B. a single frame with single composer and Image Streamer appliances
- C. a two-frame environment with single composer and Image Streamer appliances
- D. a single frame with redundant Image Streamer appliances



Correct Answer: B

QUESTION 8

A customer complains about the database performance running on the HPE Synergy 480 compute node. To solve that problem, an integrator has to install the maximum memory in this compute node. What else does the integrator need to do to allow the SY480 Gen10 to see all the memory modules?

- A. Add a second processor
- B. Install the Synergy Premium Backplane option
- C. Install NVDIMM memory
- D. Install a Memory Expansion Kit

Correct Answer: A

Reference: https://support.hpe.com/hpesc/public/docDisplay?docId=emr_na-a00026274en_us

QUESTION 9

A customer wants to add nodes to the existing ESXi cluster using the HPE OneView for vCenter Server. What must be done before this functionality can be used?

- A. The cluster must be imported to HPE OneView
- B. An additional VMkernel port must be created for OneView integration
- C. All local datastores must be disconnected or removed from the other cluster nodes
- D. At least one node of the cluster must be placed in the maintenance mode

Correct Answer: A

Reference: https://support.hpe.com/hpsc/doc/public/display?docId=a00066686en_us

QUESTION 10

A customer's Synergy configuration requires HPE Synergy 12Gb SAS Connection Modules in interconnect module bays 1 and 4, and HPE Virtual Connect SE 40Gb F8 modules for HPE Synergy ICMs in interconnect module bays 2 and 5. What must the integrator verify in the HPE Synergy 480 Gen10 Compute Module configuration to validate this solution configuration? (Choose two.)

- A. SAS controllers have HPE Compute Module Smart Array P542D SAS Cables
- B. Both processor slots are populated
- C. HPE Synergy 2820C 10Gb Converged Network Adapter is in Mezzanine 2
- D. A minimum of 128Gb of RAM is on each server



E. HPE Smart Array P542D/2GB FBWC 12Gb Mezzanine SAS Controller is in Mezzanine 3

Correct Answer: BC

QUESTION 11

What must an integrator do before an existing cluster can be imported to the HPE Composer?

- A. The vCenter Server must be integrated with the HPE Composer
- B. The cluster must be vSAN enabled
- C. The HPE Composer must have at least two management interfaces to connect to the cluster
- D. The cluster must be enabled for HPE Composer integration

Correct Answer: A

QUESTION 12

HOTSPOT

An integrator has added a new CPG using SSMC, but the CPG is not visible in the HPE Composer. The storage system is online and healthy.

Click on the option that will make the new CPG visible in the HPE Composer.

Hot Area:

The screenshot shows the HPE OneView interface for Storage Systems. A table lists one storage system named 'h4157' of type 'StoreServ'. To the right, a detailed view for 'h4157' is shown with the following properties:

General >	
Type	StoreServ
State	Managed
User name	3paradm
IP / host name	h4157.wsw.edunet.hpe.com
Storage domain	none
Model	HPE_3PAR 8200
Firmware	3.3.1.460
WWN	2F:F7:00:02:AC:02:16:CF
Serial number	CZ38256FW4
Storage pools	<u>4 storage pools</u>
Volumes	no volumes

An 'Actions' menu is visible on the right side of the detailed view, containing the following options: Add, Edit, Edit Credentials, Refresh, and Remove. The 'Refresh' option is highlighted.



Correct Answer:

The screenshot shows the HPE OneView interface. At the top, there is a search bar and navigation options. Below that, a table lists storage systems, with 'h4157' selected. To the right of the table, the details for 'h4157' are displayed under the 'General' tab. The details include:

General >	
Type	StoreServ
State	Managed
User name	3paradm
IP / host name	h4157.wsw.edunet.hpe.com
Storage domain	none
Model	HPE_3PAR 8200
Firmware	3.3.1.460
WWN	2F:F7:00:02:AC:02:16:CF
Serial number	CZ38256FW4
Storage pools	<u>4 storage pools</u>
Volumes	<i>no volumes</i>

On the right side of the details panel, there is an 'Actions' menu with options: Add, Edit, Edit Credentials, Refresh, and Remove.

QUESTION 13

A customer is unable to boot to a 3.5TB volume created and presented to a compute node. What is likely preventing the boot?

- A. The system is set to UEFI instead of Legacy Boot mode
- B. The system is set to Legacy Boot mode instead of UEFI
- C. Boot volumes larger than 2.2TB are not supported on Synergy
- D. Boot volumes larger than 3TB are not supported on HPE Synergy

Correct Answer: B

Reference: https://support.hpe.com/hpsc/doc/public/display?docId=emr_na-c05351907

QUESTION 14

A customer wants to boot Synergy compute nodes from external LUN located on HPE MSA 2050 SAN Storage. What should an integrator consider when implementing this configuration?

- A. Using HPE Composer, only volumes up to 4TB can be created on the MSA2050
- B. Additional integration license must be purchased for the MSA2050 and Synergy platforms



- C. Automated zoning functionality cannot be used, as MSA2050 is not supported in HPE Composer
- D. MSA2050 must be imported first to the HPE Composer before volume presentation can be done

Correct Answer: B

QUESTION 15

A customer has a Hyper-V and ESXi hypervisors deployed on an HPE Synergy platform. The customer needs a tool that will provide health and performance monitoring. Because their environment is very dynamic, the tool should also help them to optimize performance and predict and prevent problems.

Which tool should the customer use?

- A. HPE InfoSight
- B. HPE OneView for vCenter Server
- C. HPE Composer
- D. HPE Global Dashboard

Correct Answer: C

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