

HP

HPE0-S54

Designing HPE Server Solutions

Questions And Answers PDF Format:

For More Information – Visit link below:

<https://www.certsgrade.com/>

Version = Product



Question: 1

While installing a three frame Synergy solution, only two of the frames are identified during the discovery process.

What should you do to get resolution?

- A. Remove and re-insert the standby Composer
- B. Issue a refresh command to the enclosure
- C. Open the front panel of the Composer, and read the error message
- D. Validate Frame Link Module topology

Answer: D

Question: 2

What is required to enable Jitter Smoothing technology? (Choose two.)

- A. HPE Apollo
- B. ProLiant Gen 10
- C. HPE Synergy
- D. HPE Cloudline
- E. iLO5 Advanced

Answer: B,E

Question: 3

A customer is using HPE Smart Update Manager (SUM) for firmware update. They plan to add 100 Gen10 ProLiant servers, and they are concerned about whether HPE SUM will be able to support this size of installation.

What other option could the customer use for firmware updates that has increased scalability?

- A. iLO Advanced Premium Security Edition
- B. Insight Control server provisioning
- C. Insight Cluster Management Utility
- D. iLO Amplifier Pack

Answer: D

Question: 4

A customer purchased HPE ProLiant Gen10 servers. The customer is transitioning from a physical to a virtual environment.

Which feature should be enabled to ensure that they get the optimal performance from their new servers?

- A. UEFI optimized boot
- B. Integration with an HPE OneView for VMware vCenter
- C. Performance optimization using the workload profiles
- D. OneView OS Build Plan

Answer: C

Question: 5

You want to form a Synergy management ring.
Which component is required?

- A. HPE Synergy Image Streamer
- B. HPE Synergy Frame Link Module
- C. HPE Synergy Composer
- D. HPE Synergy 10 Gb Interconnect Link Module

Answer: B

Question: 6

You need to demonstrate the runtime firmware verification scan functionality on a ProLiant DL380 Gen10 server. You find that the option is not available in the UEFI interface.
What is the most likely cause of the problem?

- A. The server boot mode is set to UEFI
- B. The Onboard Administrator has not been initialized
- C. The file firmware-ilo5-1.10.1.1.x86_64.rpm is the incorrect version
- D. The required iLO license has not been installed

Answer: D

Question: 7

DRAG DROP

Match each Synergy component with the description of the functionality it provides.

Component		Functionality
Composer		management appliance responsible for assembling and re-assembling compute, storage, and fabric resources.
Frame Link Module	⊖	management appliance responsible for operating system provisioning that enables true stateless computing.
Image Streamer	⊕	module that provides a composable fabric.
Virtual Connect SE 40 Gb F8		provides services such as power, cooling, auto-discovery and inventory of all installed components.

Answer:

Box 1: Frame Link Module
 Box 2: Image Streamer
 Box 3: Virtual Connect SE 40Gb F8
 Box 4: Composer

Question: 8

A c7000 customer wants to expand their server environment. You want to encourage them to move to Synergy to prepare them for the future.
 Which question should you ask?

- A. Is there a requirement for enhanced security on the management network?
- B. Do they want to maximize the memory footprint of their servers?
- C. Does their application workload benefit from persistent memory?
- D. Are they planning to purchase ProLiant Gen10 servers as part of the project?

Answer: A

Question: 9

Your customer is interested in Synergy and composable infrastructure. They are concerned that operational savings may not meet expectations since operating system installation consumes a great deal of time.

Which feature should you highlight to overcome the objection?

- A. The Synergy Composer provides HTTPS boot services
- B. The Synergy Frame Link modules provide PXE operating boot partitions
- C. The Synergy Composer can provision operating systems in seconds
- D. The Synergy Image Streamer can provision operating systems in seconds

Answer: D

Question: 10









A customer plans to expand in the future to an HPE Synergy installation with SAS connectivity. What should you explain to the customer regarding SAS connectivity?

- A. External storage devices can be connected to the SAS Synergy switches only if they were installed prior Composer configuration
- B. SAS connectivity will require additional licenses
- C. It will be not possible to add SAS connectivity to the existing environment if the logical enclosure is configured
- D. SAS connectivity is supported only in the first fabric, so it should not be used for any other connections

Answer: A

For More Information – **Visit link below:**
<https://www.certsgrade.com/>

PRODUCT FEATURES

-  **100% Money Back Guarantee**
-  **90 Days Free updates**
-  **Special Discounts on Bulk Orders**
-  **Guaranteed Success**
-  **50,000 Satisfied Customers**
-  **100% Secure Shopping**
-  **Privacy Policy**
-  **Refund Policy**

20% Discount Coupon Code: 20off2019

