

Exam Questions HPE0-S59

HPE Compute Solutions

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NEW QUESTION 1

What is one of the benefits of using HPE Composer 2?

- A. HPE Composer 2 has 128GB of memory and 4 AMD CPUs to improve performance of the management system
- B. HPE Composer 2 modules are required to manage HPE virtual Connect SE 100Gb F32 Modules for Synergy
- C. The administrator can access an HPE Synergy Composer 2 appliance remotely to perform First Time Setup
- D. A pair of HPE Composer 2 modules can manage 42 frames, compared to 21 frames managed by HPE Composer

Answer: A

NEW QUESTION 2

Your customer plans to deploy VMware ESXi 7.0 U2, and they are looking for a hardware platform that will allow them to use up to 16 CPU sockets. Which HPE compute system meets the customer requirements?

- A. HPE ProLiant DL580 Gen10
- B. HPE ProLiant OL380 Gen 10 Plus
- C. HPE Synergy 480 Gen10 Plus
- D. HPE Superdome Flex system

Answer: C

NEW QUESTION 3

Your customer plans to use HPE Primera to boot HPE Synergy compute nodes. They currently have two HPE Virtual Connect SE 100Gb F32 Module for Synergy modules installed in the frame. The customer wants to use FC as a storage access protocol. What must be done to complete this task?

- A. Enable FC primary and secondary boot on the modules through the HPE OneView interface
- B. FC connectivity on the modules should be enabled through the service console by disabling FCoE.
- C. Add FC upgrade licenses in HPE OneView that will enable FC connectivity for the modules
- D. Enter both modules into a maintenance mode, then enable FC connectivity through CLI

Answer: B

NEW QUESTION 4

Click the drop-down menu that will allow you to define the location of the master modules within the logical interconnect group.

Create Logical Interconnect Group General ?

General

Name: LIG-ETH

Logical Interconnect Group

Using the selectors below, describe the logical interconnect group to be created and then click "Select interconnects" to see the bay and interconnect choices.

Interconnect type: Virtual Connect SE 100Gb F32 Module for Synergy

Enclosure count: 3

Interconnect bay set: 3

Redundancy: Redundant

Downlink speed: 25 Gb/s

Select interconnects

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Create Logical Interconnect Group

General

Name: LIG-ETH

Logical Interconnect Group

Using the selectors below, describe the logical interconnect group to be created and then click "Select interconnects" to see the bay and interconnect choices.

Interconnect type: Virtual Connect SE 100Gb F32 Module for Synergy

Enclosure count: 3

Interconnect bay set: 3

Redundancy: Redundant

Downlink speed: 25 Gb/s

Select Interconnects

NEW QUESTION 5

Which tool can be used to evaluate the health of an HPE Oneview appliance before proceeding with an appliance update.

- A. HPE Composer Maintenance Console
- B. HPE OneView Update Readiness Checker
- C. HPE OneView Global Dashboard
- D. HPE OneView Firmware Compliance Report

Answer: A

NEW QUESTION 6

Refer to the exhibit.

Logical JBODs 1

+ Create Logical JBOD

Name	Number of physical drives
Logical -JBOD	1

Logical-JBOD

Overview

General

Description: none

State: Configured

Drive enclosure: CZ204400XB, bay 11

Used by: none

Number of physical drives: 1

Drive technology: SAS HDD

Minimum drive size: 600 GB

Maximum drive size: 600 GB

Erase on delete: Yes

Drives

Bay	Drive Enclosure	Model	Type	Capacity
19	CZ204400XB, bay 11	EG000600JWJNH	SAS HDD	600 GB

Which statement about this logical JBOD is true?

- A. This logical JBOD can be connected to multiple systems to formulate a shared datastore.
- B. After deleting this logical JBOD drives will be blocked for 12h in case this JBOD must be re-created
- C. After deleting this logical JBOD, its drives will not be available until a clean-up procedure is done
- D. This logical JBOD can be presented to the compute nodes in a different frame.

Answer: C

NEW QUESTION 7

Your customer plans to deploy a VMware ESXi with HPE Synergy platform. They also plan a vSAN deployment leveraging HPE D3940 Storage Modules and SSD drives

The customer requested the following components:

- HPE Synergy frame with ten HPE Synergy 480 Gen10 Plus compute modules
- Two HPE Virtual Connect SE 100Gb F32 Modules for Synergy
- An appropriate number of vSAN Standard licenses for each compute node
- One HPE O3940 Storage Module with 40 SSDs - All required cables and options Which statement about this request is true?

- A. vSphere licenses should be added, as vSAN licenses do not replace vSphere licenses
- B. vSphere Standard licenses should be replaced with Enterprise Plus licenses to enable vSAN
- C. One HPE Virtual Connect SE 100Gb F32 Module for Synergy should be replaced with 50GD/S ILM
- D. 20 SSD drives should be removed from this setup, as D3940 supports only 20 SSD or SAS drives.

Answer: B

NEW QUESTION 8

You plan to configure a Link Aggregation Group (LAG) for two connections within a server profile for a compute node running an ESXi system. What is required from the VMware side to enable LAG?

- A. Virtual Distributed Switch
- B. vSphere Standard license
- C. Load balancing cluster
- D. Dedicated VMKernel port

Answer: D

NEW QUESTION 9

Your customer wants to compare HPE Superdome Flex with HPE Superdome Flex 280. Which statement about these two systems is true?

- A. Only HPE Superdome Rex 280 can be managed using HPE OneView
- B. Only HPE Superdome Flex supports HPE Persistent Memory
- C. Only HPE Superdome Flex 280 can support multiple nPars
- D. Only HPE Superdome Flex supports 32 sockets and 48TB of memory

Answer: A

NEW QUESTION 10

Which HPE Virtual Connect feature allows an administrator to suppress excessive inbound multicast broadcast and destination lookup failure (OLF) packets?

- A. Pause flood protection
- B. Loop protection
- C. LLDP tagging
- D. Storm control

Answer: D

NEW QUESTION 10

Your customer wants to add a second HPE Synergy frame to an existing logical enclosure Based on a single HPE Synergy frame. The customer wants to use a highly available master setup.

Which procedures should be performed during the expansion process? (Select two.)

- A. Create a new logical interconnect group and enclosure group for two frames setup
- B. Create a new logical enclosure based on both HPE Synergy frames.
- C. Re-parent an existing enclosure group to the new logical interconnect group.
- D. Modify an existing logical interconnect to include second HPE Synergy frame.
- E. Move one of the master modules to the appropriate interconnect bay in the second frame.

Answer: BD

NEW QUESTION 15

Which statement about a new HPE SimpliVity deployment is true?

- A. New HPE SimpliVity deployments give customer flexible choice of hypervisor
- B. All new HPE SimpliVity models are based on AMD CPUs
- C. All new HPE SimpliVity models support deduplication and compression
- D. New HPE SimpliVity deployments are licensed per node not per physical socket

Answer: C

NEW QUESTION 17

Which statement about the SY480 Gen10 Plus Compute Module is true?

- A. It cannot be mixed with Gen9 compute modules in the same frame.
- B. It supports 8 memory channels and memory DIMMs of up to 256GB.
- C. It only supports NVDIMM Persistent Memory.
- D. It supports 3rd Gen AMD EPYC Server Processors with 64 cores.

Answer: C

NEW QUESTION 22

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