

HP.HPE0-S59.v2024-08-18.q21

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NEW QUESTION: 1

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

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 2

Which statement about the HPE D3940 storage module is true?

- A. SATA drives requires redundant 10 adapters to be installed in this module
- B. it is configured through CLI available from HPE Synergy console
- C. Up to five modules can be installed in a single frame with Gen10 servers
- D. Only one type of drives (SATA, SAS, SSD) can be installed in each module

Answer: B ([LEAVE A REPLY](#))

NEW QUESTION: 3

Your customer has 6 logical enclosures spanning 18 HPE Synergy frames. The customer needs to add one more logical enclosure based on 5 HPE Synergy frames How will this change impact the customer environment?

- A. The customer can add a new logical enclosure to an existing setup once all required licenses are added lo HPE OneView and associated with the new frames.
- B. The customer can add a new logical enclosure to the existing setup because the maximum number of logical enclosures in a single management ring is not reached.
- C. The customer has to create a new management ring for new logical enclosure because the maximum number of frames m a single management ring is reached.

D. The customer has to expand the management ring capacity either by adding HPE Composer 2 modules or adding memory to reach 128GB per module.

Answer: B (LEAVE A REPLY)

NEW QUESTION: 4

Which compute node parameters are captured within server hardware type?

- A. Mezzanine card configuration
- B. Number of the CPUs
- C. Size of the memory Installed
- D. installed operating system

Answer: D (LEAVE A REPLY)

NEW QUESTION: 5

Your customer wants to add dedicated Fibre Channel connectivity to the HPE Synergy frame running HPE Synergy 480 Gen10 compute modules, each with one CPU socket populated. Currently they use two 12 Gb SAS switches and two HPE Virtual Connect SE 100Gb F32 Modules for HPE Synergy installed in third fabric.

What must be done to enable dedicated FC connectivity for this HPE Synergy frame?

- A. For Brocade switches, a logical interconnect group must be created in HPE OneView.
- B. A second CPU must be installed for all HPE Synergy 480 Gen10 compute nodes.
- C. SAS switches must be moved to second fabric and FC modules Installed in the first one.
- D. For VC-FC modules, all of server facing ports must be properly licensed.

Answer: C (LEAVE A REPLY)

NEW QUESTION: 6

Your customer added a new Ethernet network in HPE Oneview that is used to manage their HPE Synergy platform.

When the customer tries to connect one of the compute nodes to this network through the server profile, this network is not available.

What must be done to fix this issue?

- A. To make this network available to use in the server profile, the customer must enable the Smart Link feature within network definition.
- B. The newly created network must be added to the uplink set within the LIG, and Logical interconnect configuration must be updated from the LIG.
- C. Check within the server profile which server hardware is used and perform the Refresh operation on this compute node to get the latest adapter information.
- D. Check the Logical Enclosure settings and verify if the maximum number of networks allowed for this LE is reached.

Answer: B (LEAVE A REPLY)

NEW QUESTION: 7

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. LLDP tagging
- C. Storm control
- D. Loop protection

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 8

You need to setup HPE Synergy frames after hardware components are discovered within HPE OneView.

Put the steps to achieve this goal into the coned order in the answer area on the right.

Steps

- Create a logical enclosure.
- Create a logical interconnect group with uplink sets.
- Create an enclosure group.
- Create server profile templates and server profiles.
- Define all required networks.

Answer Area

- Create a logical interconnect group with uplink sets.
- Create a logical enclosure.
- Create an enclosure group.
- Create server profile templates and server profiles.
- Define all required networks.

Answer:

Steps

- Create a logical enclosure.
- Create a logical interconnect group with uplink sets.
- Create an enclosure group.
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- Define all required networks.

Answer Area

- Create a logical interconnect group with uplink sets.
- Create a logical enclosure.
- Create an enclosure group.
- Create server profile templates and server profiles.
- Define all required networks.

NEW QUESTION: 9

Refer to the exhibit.

Which statement about this logical interconnect group is true?

- A. For the given downlink speed, the maximum number of frames is reached
- B. To use interconnect bay set 3, all compute nodes must be half-height
- C. The master modules are located in the interconnect bays 2 and 5
- D. Both master modules are located in the same HPE Synergy frame

Answer: [\(SHOW ANSWER\)](#)

NEW QUESTION: 10

Your customer plans to setup an HPE Synergy solution based on SY480 Gen10 compute nodes with the following connectivity options - SAS connectivity installed in the first fabric - FC connectivity installed in the second fabric - Ethernet connectivity installed in the third fabric.

Which statement regarding this setup is true?

- A. Interconnect modules that provide SAS connectivity should be moved to the third fabric
- B. Each compute node must have at least 768GB of memory installed
- C. Compute nodes must have a second CPU installed to access the second fabric.
- D. Each interconnect module in each fabric must be properly licensed in HPE OneView

Answer: [B \(LEAVE A REPLY\)](#)

NEW QUESTION: 11

Your customer has the following HPE Synergy setup

- Three frames fully populated with HPE Synergy 480 Gen10 Plus modules and 25Gb/s downlink speed formulating a single logical enclosure
- Two HPE Virtual Connect SE 100Gb F32 Module for Synergy
- Four HPE Synergy 50Gb interconnect Link Module
- Six HPE Synergy Virtual Connect SE 32Gb FC Modules

The customer needs to add a frame.

Which statement about the expansion of this setup is true?

- A. The additional frame must have HPE Virtual Connect FC modules installed
- B. The customer has to create a new logical enclosure for the additional frame
- C. The additional frame cannot have 12Gb SAS connection modules installed
- D. The customer can grow the existing logical enclosure up to 5 frames

Answer: [B \(LEAVE A REPLY\)](#)

NEW QUESTION: 12

Your customer has an HPE Synergy platform deployed and managed using HPE OneView. The customer also has HPE Superdome Flex with RMC deployed. They plan to deploy a second nPar and HPE Superdome Flex

280 They plan to manage new components using HPE OneView

What must be done to achieve this goal?

- A. The customer must use IL05 to add HPE Superdome Flex systems to HPE OneView
- B. The customer has to add HPE Superdome Flex to the HPE OneView used to manage HPE Synergy
- C. The customer should deploy an HPE OneView appliance for HPE Superdome Flex management
- D. The customer must add a second Rack Management Controller for HPE Superdome Flex 280

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 13

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 24 TB of physical memory.

Which HPE compute system meets this customer's requirements?

- A. HPE ProLiant DL380 Gen10 Plus
- B. HPE ProLiant DL560 Gen10
- C. HPE Superdome Flex 280
- D. HPE Synergy 480 Gen10 Plus

Answer: A ([LEAVE A REPLY](#))

NEW QUESTION: 14

A logical interconnect group can span on multiple HPE Synergy frames for which interconnect type?

- A. Brocade 32GB Fibre Channel Switch Module for HPE Synergy
- B. HPE virtual Connect SE 32 Gb FC Module for Synergy
- C. HPE Virtual Connect SE 100 Gb F32 Module for Synergy
- D. HPE Synergy 12 Gb SAS Connection Module

Answer: C ([LEAVE A REPLY](#))

NEW QUESTION: 15

Your customer plans to deploy a VMware ESXi with HPE Synergy platform. They plan to use Distributed Switches and DRS cluster. You are preparing a proposal with 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 the vSphere Standard licenses for each compute node
 - one HPE D3940 Storage Modules with 40 SSDs - all required cables and options
- Which statement about this proposal is true?

- A. 2 additional HPE Synergy 480 Gen10 Plus compute modules can be added to this setup
- B. 20 SSD drives should be removed from this setup, as D3940 supports only 20 SSD or SAS drive.
- C. One HPE Virtual Connect SE 100Gb F32 Module for Synergy should be replaced with 50GB/S ILM

D. vSphere Standard licenses should be replaced with Enterprise Plus licenses to enable requested features

Answer: D ([LEAVE A REPLY](#))

NEW QUESTION: 16

Refer to the exhibit.

Which statement about this logical interconnect group is true?

- A. An additional license is required to change the enclosure count
- B. interconnect modules are installed in interconnect bays 1 and 4
- C. Both modules are located in different frames for redundancy
- D. For an uplink set, ports from different modules can be selected

Answer: ([SHOW ANSWER](#))

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NEW QUESTION: 17

Your customer plans to deploy HPE OneView for VMware vCenter Server together with HPE Storage Integration Pack for VMware vCenter. The customer wants to use them to manage HPE Synergy Gen10 compute modules, HPE ProLiant Gen 10 servers and an MSA array.

Which statement about compatibility of the existing environment with the planned software components is true?

- A. To use the required plugins HPE ProLiant Gen10 systems must be managed using HPE OneView
- B. HPE Storage integration Pack for VMware vCenter does not support MSA arrays
- C. Both HPE Synergy Gen10 full-height compute module plugins will require a license
- D. HPE OneView for VMware vCenter Server does not support standalone HPE ProLiant servers

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 18

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. Dedicated VMKernel port
- B. vSphere Standard license

- C. Load balancing cluster
- D. Virtual Distributed Switch

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 19

Your customer is implementing an HPE Synergy solution based on three frames. Click each of the ports that can be used to connect satellite modules.

Answer:

NEW QUESTION: 20

Which statement about HPE Apollo 2000 Gen10 Plus platform is true?

- A. It is equipped with HPE Persistent memory by default
- B. It can support a single processor only and up to 4 per chassis
- C. It is fully managed using HPE OneView including all connections
- D. It offers servers with AMD EPYC and Intel Xeon Scalable CPUs

Answer: ([SHOW ANSWER](#))

NEW QUESTION: 21

Your customer plans to deploy ESXi systems to HPE Synergy and HPE ProLiant servers using HPE OneView for VMware vCenter Server.

Which statement about HPE OneView for VMware vCenter Server functionality is true for this environment?

- A. HPE Synergy requires HPE Composer 2 for full functionality of HPE OneView for VMware vCenter Server
- B. Only systems managed using HPE Oneview can use HPE Oneview for VMware vCenter Server functionalities
- C. HPE ProLiant servers need an HPE OneView for VMware vCenter Server license for full functionality
- D. Individual systems can be added to HPE OneView for VMware vCenter Server through an ILO management processor

Answer: C ([LEAVE A REPLY](#))

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