

HP

Exam Questions HPE2-T37

Using HPE OneView



NEW QUESTION 1

You Just downloaded a logical enclosure support dump, but you cannot extract files from the downloaded support dump. What is a likely cause of the issue?

- A. The support dump for Logical Enclosure can be analyzed only using special tool.
- B. The support dump is encrypted and cannot be unpacked
- C. The support dump does not have a valid HPE OneView certificate
- D. The backup user role must be used to extract the support dump

Answer: A

NEW QUESTION 2

Which statement about HPE OneView Global Dashboard is true?

- A. It is an application that can be installed on Windows or Linux system that will provide automated discovery of HPE OneView instances
- B. It is a plugin to HPE Oneview that will allow integration of HPE oneView with VMware management and monitoring components
- C. It is a virtual appliance that can aggregate health and inventory information from multiple HPE OneView appliances or HPE Composers
- D. It is a plugin to vCenter Server that will allow management of the components added to HPE Oneview from vCenter server interface

Answer: C

NEW QUESTION 3

You try to add an HPE Primera array to HPE OneView, but you get a connectivity error. However, you can connect to the array using SSMC. What should you verify before adding HPE Primera to HPE OneView?

- A. whether WSAPI service is enabled on HPE Primera array.
- B. whether the appropriate license for HPE Primera Is available in HPE OneView.
- C. whether array management using HPE OneView is enabled in SSMC.
- D. whether there are at least two Fibre Channel networks defined in HPE OneView.

Answer: A

NEW QUESTION 4

Which statement about logical JBODs configured using KPE OneView and D3940 Storage Modules is true?

- A. A logical JBOD lifecycle can be associated with a server profile lifecycle and drives can be securely erased.
- B. A logical JBOD cannot be created during server profile creation and must be prepared in advance
- C. Different types of the drives can be used within a logical JBOD as long as they have the same capacity
- D. Logical JBOD functionality must be enabled on the Enclosure Group level by a storage administrator

Answer: B

NEW QUESTION 5

You are creating a Logical Interconnect Group for a three-frame HPE Synergy solution with HPE Virtual Connect SE100Gb F32 Modules for Synergy. In which scenario should you set redundancy for master modules to be highly available?

- A. When storm control or loop protection will be enabled for Virtual Connect modules
- B. When each of the frames has two Virtual Connect modules installed
- C. When each Virtual Connect module is installed in different frame
- D. When each Virtual Connect module is installed in different fabric

Answer: A

NEW QUESTION 6

You try to add a new connection within a server profile, but an operation fails when you try to commit the changes. What is a possible reason?

- A. You tried to add additional connection above the limit
- B. The server is powered on
- C. The server does not have an HPE OneView license applied
- D. The server is powered off

Answer: B

NEW QUESTION 7

Click the option that must be configured for an HPE OneView when an HPE storage system is connected directly to an HPE Synergy frame.

Create Network?

Name

FC-A

Type

☐ Ethernet
 ☒ Fibre Channel
 ☐ FCoE

Fabric type

Fabric attach

Associated SAN

none

Preferred bandwidth

2.5

Gb/s

Maximum bandwidth

20

Gb/s

Login redistribution

Auto

Link stability interval

30

seconds

Changed: Name to ...

Create

Create +

Cancel

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:
Fabric Type

NEW QUESTION 8

How can your customer implement HPE OneView so that it can be used to manage an HPE ProLiant server and HPE BladeSystem?

- A. As an application running on the server with Windows system.
- B. As a physical appliance based on HPE ProLiant 360 Gen 10.
- C. As an application running on the server with CentOS Linux system
- D. As a virtual appliance running on the supported hypervisor.

Answer: D

NEW QUESTION 9

Refer to the exhibit.

OneView

Search

?

?

?

?

?

Firmware Compliance 0

Actions

This view shows the firmware compliance for shared infrastructure and server hardware (Gen9 and newer) which are not compliant with the firmware bundles available in the OneView repositories. This is generated by comparing the installed firmware versions of the resources with the version included in the firmware bundles.

Hardware	Model	Logical Resource	Firmware Bundle	Update Category	Estimated Update Time
No firmware compliance					

A customer complains that firmware compliance is empty. The customer confirmed that Synergy Service Pack is uploaded to the HPE OneView repository. How should you respond?

- A. The refresh procedure must be performed on each logical enclosure to refresh firmware.
- B. All of the components are up to date and compliant with firmware baseline.
- C. The firmware repository service must be restarted using maintenance connection.
- D. The firmware repository is not defined within firmware compliance report.

Answer: C

NEW QUESTION 10

You are creating a Logical Interconnect Group (LIG) that will be used to configure SAS connectivity. What is the maximum number of frames that can be inducted in this LIG?

- A. 2 frames
- B. 4 frames
- C. 3 frames
- D. 1 frame

E. 5 frames

Answer: D

NEW QUESTION 10

For HPE Primera, match each task with the management tool that can be used to perform it.

HPE OneView

HPE StoreServ Management Console

Answer Area

Tool	Task
	Replication configuration
	Volume to host presentation
	Automated zoning with SAN Manager
	Adding new storage pool

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Graphical user interface, application Description automatically generated

NEW QUESTION 14

What is a network set?

- A. It is a collection of all internal networks defined for a specific type of traffic like vSAN or vMotion.
- B. It is a collection of untagged Ethernet networks that form a named group to simplify server profile creation.
- C. It is a collection of tagged Ethernet networks that form a named group to simplify server profile creation.
- D. It is a collection of all networks configured within HPE OneView regardless of network type.

Answer: C

NEW QUESTION 18

A customer has to deploy 21 HPE Synergy Compute Modules in a boot from SAN setup. How this task can be simplified while keeping the profile consistent?

- A. Boot volumes can be created on demand and defined in the server profile template.
- B. Boot volumes can be prepared in advance and later presented as shared volumes to the Compute Modules.
- C. An existing volume can be replicated automatically when creating a server profile.
- D. single SAN volume can be created and utilized by all HPE Synergy Compute Modules.

Answer: A

NEW QUESTION 22

You want a server profile to be automatically applied when an HPE Synergy Compute Module is replaced. Click the appropriate configuration option.

General

Name

ESXi-ClusterNode1

Description

Server profile template

None

✕ 🔍

Server hardware

CZ204400XB, bay 1

✕ 🔍

☐ Show empty bays

Server hardware power is on. Some server profile updates require the server to be powered off. [Power off](#) the server. [Learn more](#).

Server hardware type

SY 480 Gen10 1

[Change](#)

Enclosure group

EG

[Change](#)

Affinity

Device bay + server hardware

OS Deployment

To define OS deployment settings, add a OneView Deployment Manager type OS deployment server. [Add OS deployment server](#)

Firmware

Firmware baseline

managed manually

Connections

ID	Name	Network	Port	Boot
1	e1	Eth1 Untagged	Mezzanine 3:1-a	Not bootable
<div>TypeEthernet</div> <div>MAC address94:40:C9:6C:24:24(jii)</div> <div>Requested virtual functionsNone</div> <div>Requested bandwidth2.5 Gb/s</div> <div>Link Aggregation groupNone</div>				

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:
Connections

NEW QUESTION 25

Which locations are supported for HPE OneView remote scheduled backup? (Choose two.)

- A. SCP
- B. HTTPS
- C. SFTP
- D. HTTP
- E. FTP

Answer: AC

Explanation:
Scheduled to be uploaded to the remote location.

NEW QUESTION 26

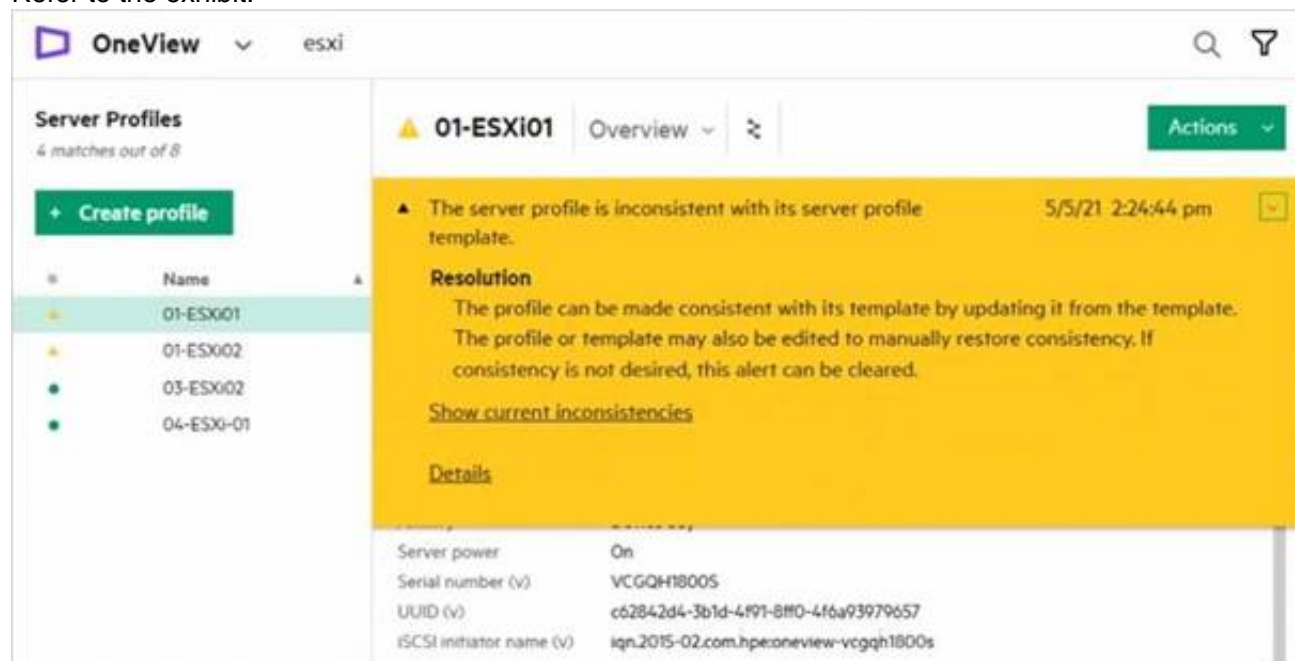
what is required to add a remote frame to the primary management ring?

- A. UUID of the remote HPE Composer
- B. Serial number of one of the remote frames
- C. Remote frame Link Module IPv6 address
- D. Request code from the primary HPE Composer

Answer: D

NEW QUESTION 31

Refer to the exhibit.



You discovered that one of the profiles is not compliant with the server profile template. What could cause this profile to be inconsistent with the server profile template?

- A. The server was powered off or rebooted recently and IL0 did not reconnect to HPE OneView.
- B. HPE OneView was restored from a backup that created inconsistency with the server profile template.
- C. Network connectivity for HPE Synergy Compute Module was changed outside HPE OneView.
- D. Changes to the server profile were implemented directly on the server profile.

Answer: D

NEW QUESTION 32

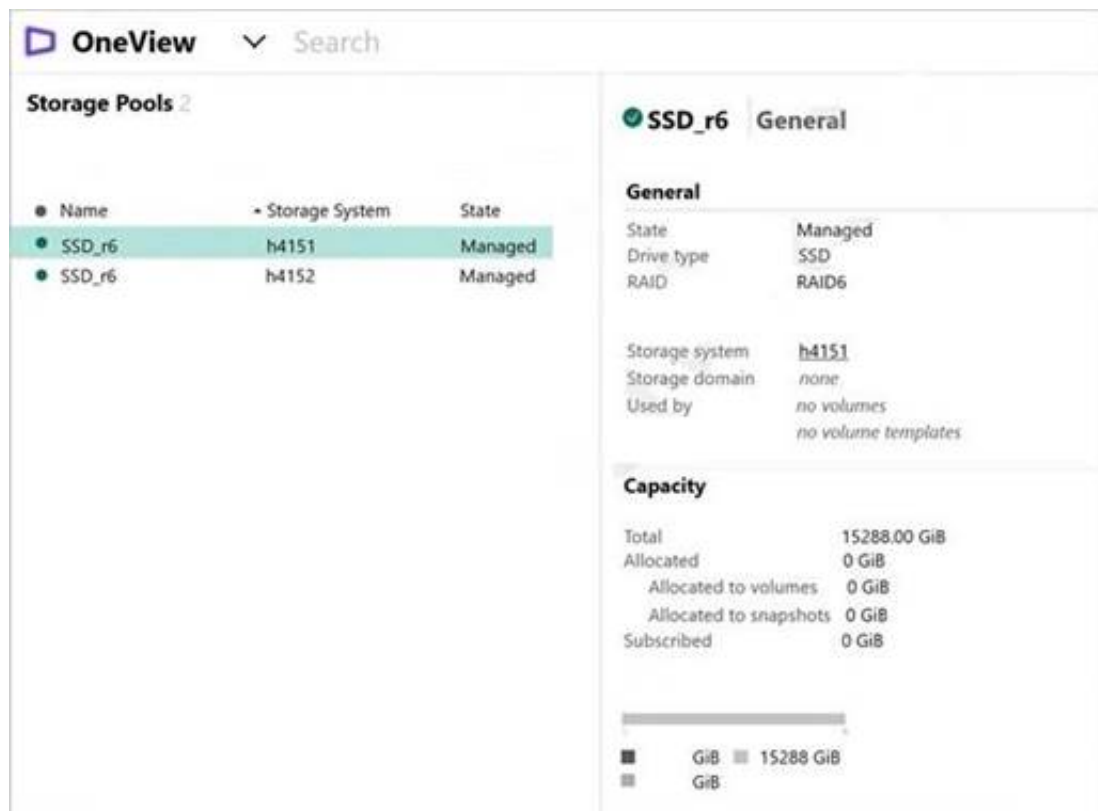
Which action is allowed on storage pools managed by HPE OneView?

- A. Volume provisioning
- B. Setting storage pool replication
- C. Changing storage pool RAID level
- D. Changing storage pool capacity

Answer: A

NEW QUESTION 33

Refer to the exhibit.



The screenshot shows the HPE OneView interface for Storage Pools. On the left, a table lists two storage pools, both named 'SSD_r6', both associated with storage systems 'h4151' and 'h4152', and both in a 'Managed' state. On the right, the 'General' tab for the selected 'SSD_r6' pool is shown. It indicates the state is 'Managed', drive type is 'SSD', and RAID is 'RAID6'. The storage system is 'h4151', storage domain is 'none', and it is not used by any volumes or templates. The 'Capacity' section shows a total of 15288.00 GiB, with 0 GiB allocated to volumes, snapshots, or subscribed.

Which statement about the storage pools shown is true?

- A. Volumes created on the first storage pool cannot use data reduction technologies
- B. Both storage pools are in a managed state and can be used for volume provisioning
- C. HPE OneView can be used to configure volume replication between these pools
- D. Both storage pools have a license applied that enables management of these pools

Answer: A

NEW QUESTION 36

Your customer plans to monitor HPE ProLiant DL systems and HPE BladeSystem using HPE OneView Which license is required to accomplish this task?

- A. HPE One View Global Dashboard license
- B. HPE OneView Advanced license
- C. HPE composer 2 license
- D. HPE OneView standard license

Answer: D

NEW QUESTION 37

Your customer asks you if it is possible to perform HPE Synergy initial setup remotely. How should you respond?

- A. Remote HPE Synergy setup is possible if HPE Composer 2 is used and a DHCP server is available in the management network.
- B. Remote HPE Synergy Installation can be done only if an additional set of the services was purchased together with hardware platform.
- C. HPE Synergy cannot be deployed remotely, as Initial setup must be performed using a local console connection.
- D. HPE Synergy can be configured remotely through a secure connection to the FLM if this option was enabled in the factory.

Answer: D

Explanation:

HPE Synergy 4-port Frame Link Modules have SFP+ ports which enable connections to distant frames and remote subnets.

NEW QUESTION 42

You want to put two FlexNICs into a single Link Aggregation Group within a server profile. What is a prerequisite for this setup?

- A. The sFlow option must be enabled and configured.
- B. Both FlexNICs must be connected to the same network.
- C. The Compute Module profile must have exactly two connections defined.
- D. An upgrade license must be purchased and deployed.

Answer: B

NEW QUESTION 47

As a part of troubleshooting, you have to reinstall the same version of the firmware on an HPE Synergy Compute Module. Click the area within the Firmware section of the server profile that will allow you to install the same firmware version.

Firmware

Firmware baseline Service Pack for Synergy version SY-2021.02.01 ▾

☐ Force installation

Installation Method

☐ Firmware and OS Drivers using Smart Update Tools

☐ Firmware only using Smart Update Tools

☒ Firmware only

For the least disruptive option, select a Smart Update option. Without Smart Update, the server hardware must be powered off. [Learn more](#)

- A. Mastered
 B. Not Mastered

Answer: A

Explanation:
Firmware

Firmware baseline Service Pack for Synergy version SY-2021.02.01 ▾

☐ Force installation

Installation Method

☐ Firmware and OS Drivers using Smart Update Tools

☐ Firmware only using Smart Update Tools

☒ Firmware only

For the least disruptive option, select a Smart Update option. Without Smart Update, the server hardware must be powered off. [Learn more](#)

NEW QUESTION 50

You are deploying HPE OneView to manage a customer's HPE ProLiant servers. Is this statement about appliance availability true?

- A. HA features for HPE OneView are enabled only if the appliance is deployed on an HPE SimpliVity cluster
- B. HPE OneView has a built-in HA feature that can be activated with an additional license
- C. HPE OneView availability relies on HA features provided by the hypervisor
- D. During hpe oneView deployment customer may select configure proprietary HA mode.

Answer: C

NEW QUESTION 51

Your customer built a server profile for HPE Synergy Gen 10 server and configured boot mode to Legacy BIOS. Which feature is not available for this Compute Module?

- A. BIOS management
- B. Workload profile
- C. Boot from SAN
- D. Secure boot

Answer: C

NEW QUESTION 56

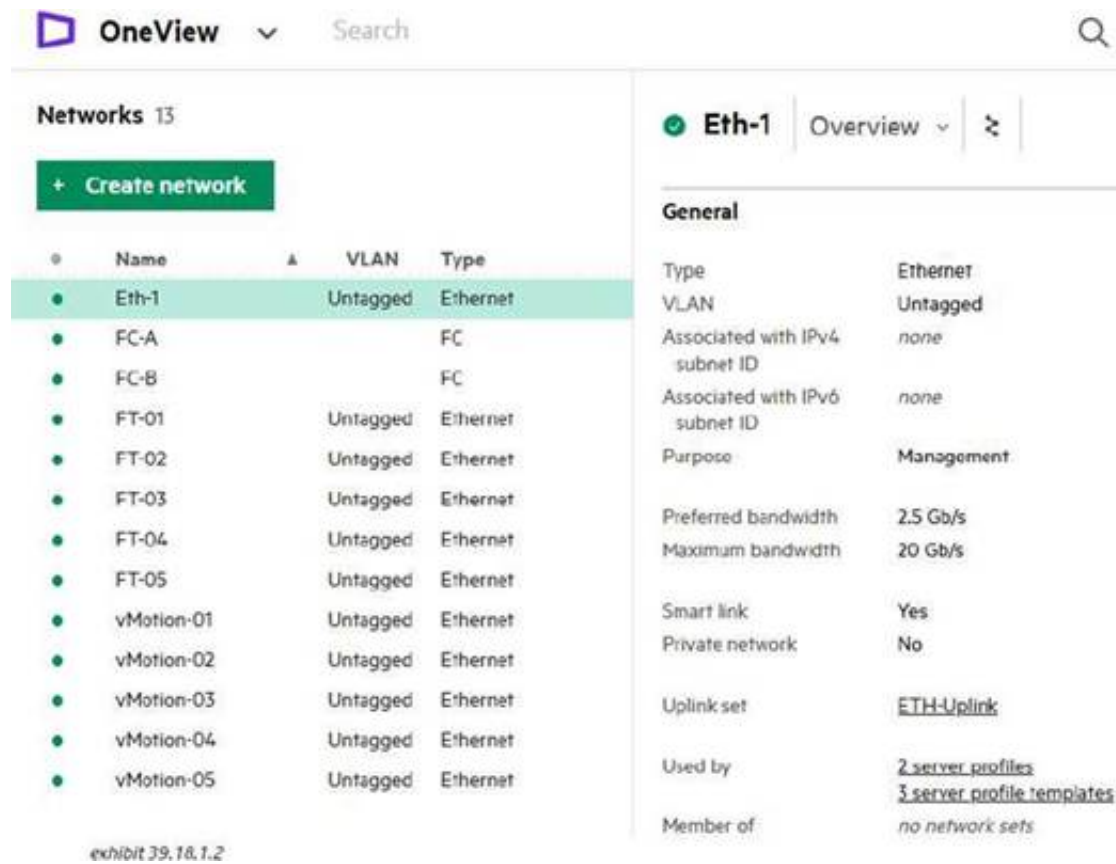
You are implementing an HPE Synergy solution with multiple frames in one management ring. Image Streamer is not a part of this solution. How can an IPv4 address pool defined by the administrator be used in HPE OneView?

- A. to provide static IP addresses to iLO and interconnect modules if applicable
- B. to provide static IP addresses for an operating system running on a Compute Module
- C. to provide static IP addresses for Logical Interconnects and Logical Enclosures
- D. to provide static IP addresses for storage systems managed in HPE OneView

Answer: A

NEW QUESTION 59

Refer to the exhibit.



The screenshot shows the HPE OneView interface. On the left, under 'Networks 13', there is a '+ Create network' button and a table of networks. The table has columns for Name, VLAN, and Type. The network 'Eth-1' is highlighted. On the right, the 'Eth-1' details are shown, including its Type (Ethernet), VLAN (Untagged), and various configuration parameters like bandwidth and smart link.

Name	VLAN	Type
Eth-1	Untagged	Ethernet
FC-A		FC
FC-B		FC
FT-01	Untagged	Ethernet
FT-02	Untagged	Ethernet
FT-03	Untagged	Ethernet
FT-04	Untagged	Ethernet
FT-05	Untagged	Ethernet
vMotion-01	Untagged	Ethernet
vMotion-02	Untagged	Ethernet
vMotion-03	Untagged	Ethernet
vMotion-04	Untagged	Ethernet
vMotion-05	Untagged	Ethernet

Eth-1 Details:

- Type: Ethernet
- VLAN: Untagged
- Associated with IPv4 subnet ID: none
- Associated with IPv6 subnet ID: none
- Purpose: Management
- Preferred bandwidth: 2.5 Gb/s
- Maximum bandwidth: 20 Gb/s
- Smart link: Yes
- Private network: No
- Uplink set: ETH-Uplink
- Used by: 2 server profiles, 3 server profile templates
- Member of: no network sets

exhibit 39.18.1.2

Your customer created multiple networks in HPE OneView, but only Eth-1 is available to be used within a server profile. What is a likely cause of this situation?

- A. The other networks are not configured with the required Smart Link parameter.
- B. The other networks are not added to the Logical Interconnect Group configuration.
- C. The other networks have Private Network' selected, which hides them from Compute Modules.
- D. The other networks are configured with a purpose other than General or Management.

Answer: B

NEW QUESTION 64

You want to add the latest ILO firmware to an HPE OneView firmware repository. How can you complete this task?

- A. A PowerShell script must be used to upload ILO firmware to the Internal or external firmware repository.
- B. A custom SPP iso Image must be created with the new ILO firmware version and uploaded to therepository.
- C. An external repository must be created, because standalone components are supported only In an external repository.
- D. ILO firmware can be marked as a hotnx and uploaded directly to the Internal or external firmware repository.

Answer: B

NEW QUESTION 67

You have created volumes using array management tools and imported the volumes to HPE OneView. Which statement about these volumes is true?

- A. Imported volumes are treated as private volumes and can be only used as boot volumes
- B. Volumes imported to HPE OneView is managed just like a volume created using HPE OneView
- C. Volumes imported to HPE OneView cannot be removed using the HPE OneView interface
- D. A snapshot for imported volumes can be created only by using array management tools

Answer: A

NEW QUESTION 71

Where is the association between an HPE OneView network and uplink port defined?

- A. Within an Enclosure Group definition
- B. Within an HPE OneView network definition
- C. At the network set level
- D. At the Logical Interconnect Group level

Answer: D

NEW QUESTION 72

What step must be taken to add an HPE SuperDome Flex to an existing OneView environment

- A. A Rack Management Controller must be added to HPE OneView.
- B. HPE Superdome Flex can be added to HPE OneView after at least one nPAR is created.
- C. Each HPE Superdome Flex chassis must be added Individually using BMC IP.
- D. HPE Superdome Flex complex can be added by adding base chassis of this complex.

Answer: A

NEW QUESTION 75

Which operation can be performed using HPE OneView for VMware vCenter Server?

- A. Remove a new node from an existing cluster

- B. Create a new VMware cluster within vCenter Server
- C. Configure VMware cluster properties for HA and DRS
- D. Create a new distributed switch for cluster connectivity

Answer: A

NEW QUESTION 78

Your customer added HPE Primera to HPE OneView and enabled volume provisioning on all storage pools. For security reasons, the customer wants to disable volume provisioning using HPE OneView on a specific storage pool.
How can this task be completed?

- A. The storage pool should be removed from HPE OneView using a PowerShell script.
- B. The storage pool should be disabled using the array management tool.
- C. The storage pool state should be changed to discovered using HPE OneView.
- D. The storage pool should be marked as read-only using HPE OneView.

Answer: B

NEW QUESTION 81

What is required to add remote frame link topology to HPE OneView?

- A. The HPE OneView certificate from the primary site must be added to HPE OneView in the remote site.
- B. The IP address assigned to HPE Composer installed in a remote site must be registered in a primary site.
- C. Multi-site licenses must be added to HPE OneView and activate for all available HPE Synergy frames.
- D. Management ports of the remote frame link topology must be connected to the management LAN.

Answer: D

NEW QUESTION 84

For each feature, indicate whether it is available with both hpe oneview Standard and hpe oneview Advanced licenses, or only with an hpe oneview Advanced license.

Answer Area

	License	Feature
<input type="text" value="both Standard and Advanced"/>	<input type="text"/>	Firmware management
<input type="text" value="only Advanced"/>	<input type="text"/>	Remote Support
	<input type="text"/>	Reporting
	<input type="text"/>	Smart Search, Activity View, Dashboard

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Graphical user interface, application Description automatically generated

NEW QUESTION 89

How will setting the Purpose field within the network definition of a server profile impact the network traffic?

- A. network purpose can give higher priority for a specific type of traffic
- B. network purpose will impact the traffic only if Virtual Connect modules are used
- C. network purpose will define QoS within Logical Interconnect
- D. network purpose does not affect the behavior of the network

Answer: C

NEW QUESTION 91

Your customer wants to optimize GenIO servers for a virtualization workload by configuring all of them with a specific workload profile in the BIOS. All of the servers are managed using HPE OneView.
How can this task be completed?

- A. Set a specific workload profile within Logical Interconnect Group and update all servers.
- B. Set a specific workload profile for all managed servers as an HPE OneView global setting.
- C. Set a specific workload profile within server profile template and update all profiles.
- D. Set a specific workload profile using iLO interface for each individual server.

Answer: C

NEW QUESTION 96

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