



HP

Exam Questions HPE2-T37

Using HPE OneView

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NEW QUESTION 1

After replacing a failed Compute Module, you notice the server profile is not automatically assigned to the replaced server hardware. What can cause this issue?

- A. IL0 firmware of the replacement server is different than firmware in broken server.
- B. Server profile affinity is configured to Device Day + server hardware.
- C. The enclosure group has to be updated to match the original enclosure group.
- D. The replacement server has more memory or CPUs than broken machine.

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

Refer to the exhibit.

Connections

ID	Name	Network	Port	Boot
1	e1	Eth-1 Untagged	Mezzanine 3:1-a	Not bootable
	Type	Ethernet		
	MAC address	94:40:C9:6C:24:24 (p)		
	Requested virtual functions	None		
	Requested bandwidth	2.5 Gb/s		
	Link Aggregation group	None		
2	f1	FC-A Fabric Attach	Mezzanine 3:1-b	Not bootable
	Type	Fibre Channel		
	WWPN	20:00:94:40:c9:6c:24:26 (p)		
	WWNN	10:00:94:40:c9:6c:24:26 (p)		
	MAC address	94:40:C9:6C:24:26 (p)		
	Requested bandwidth	2.5 Gb/s		
3	f2	FC-B Fabric Attach	Mezzanine 3:2-b	Not bootable
	Type	Fibre Channel		
	WWPN	20:00:94:40:c9:6c:24:27 (p)		
	WWNN	10:00:94:40:c9:6c:24:27 (p)		
	MAC address	94:40:C9:6C:24:27 (p)		
	Requested bandwidth	2.5 Gb/s		

Add connection

Which statement about server connections is true?

- A. LACP on downlinks is configured for Ethernet connection
- B. All connections within the server profile are using physical IDs
- C. Ethernet connection is configured to boot from PXE
- D. Storage array is connected directly to an HPE Synergy frame

Answer: C

NEW QUESTION 4

Your customer wants to use HPE OneView for VMware vCenter Server to simplify management of their VMware cluster running on HPE Synergy. The customer is concerned with the cost of additional licenses.

How will you explain licensing rules for this product?

- A. As long as the customer has HPE OneVtew Global Dashboard deployed, HPE OneView for VMware vCenter Server does not require any additional licenses.
- B. One HPE OneView for VMware vCenter Server license is required per HPE Synergy frame if more than 10 Compute Modules are installed in the frame.
- C. If the number of the HPE Synergy Compute Modules installed in HPE Synergy frame is less than 10, no license is required to use HPE OneView tor VMware vCenter Server.
- D. As long as the server is managed using HPE OneVie
- E. the customer can use HPE OneView for VMware vCenter Server without additional licenses.

Answer: B

NEW QUESTION 5

Which statement regarding HPE OneView backup restore is true?

- A. During backup restore, users with Administrator privileges can still login to HPE OneView
- B. An HPE OneView backup can be used to restore individual components like server profile
- C. Users with Backup Administrator privileges can restore an HPE OneView backup
- D. Only users with Infrastructure Administrator privileges can restore an HPE OneView backup

Answer: D

Explanation:

Only an Infrastructure administrator can restore an appliance from a backup file.

NEW QUESTION 6

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 7

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 8

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 9

Within HPE OneView you can configure SNMPv1 read community string. What is the purpose of this feature?

- A. This is an SNMP community string that will be used when traps are forwarded to a WBEM Provider
- B. This is an SNMP community string that will be used when traps are forwarded to other SNMP applications
- C. This is an SNMP community string that will be used to receive a trap's SNMP Agent
- D. This is an SNMP community string that will be used to receive traps from HPE Onboard Administrators

Answer: C

NEW QUESTION 10

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
Type		Ethernet		
MAC address		94:40:C9:6C:24:24(ii)		
Requested virtual functions		None		
Requested bandwidth		2.5 Gb/s		
Link Aggregation group		None		

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:
Connections

NEW QUESTION 10

Refer to the exhibit.

OneView

esxi

Server Profiles

4 matches out of 8

Create profile

	Name
⚠	01-ESX001
⚠	01-ESX002
●	03-ESX002
●	04-ESX0-01

01-ESX001

Overview

Actions

The server profile is inconsistent with its server profile template.

5/5/21 2:24:44 pm

Resolution

The profile can be made consistent with its template by updating it from the template. The profile or template may also be edited to manually restore consistency. If consistency is not desired, this alert can be cleared.

Show current inconsistencies

Details

Server power

On

Serial number (v)

VCGQH1800S

UUID (v)

c62842d4-3b1d-4f91-8ff0-4f6a93979657

iSCSI initiator name (v)

iqn.2015-02.com.hpe:oneview-vcgqh1800s

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 iLO 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 13

Which licenses are optional to be purchased separately for HPE Synergy?

- A. Global Dashboard licenses
- B. FC Upgrade licenses
- C. HPE OneView licenses
- D. Virtual Connect licenses

Answer: B

Explanation:

Licenses were not purchased in the original order for the modules and were ordered separately.

NEW QUESTION 15

Which connection type can be defined within a server profile for an MPE ProLiant DL server?

- A. iSCSI
- B. RoCE
- C. FC
- D. Ethernet

Answer: C

NEW QUESTION 20

Which statement about RoCE network restrictions is true?

- A. RoCE networks require Virtual Connect SE 32Gb FC Modules.
- B. RoCE networks cannot be configured when Virtual Connect modules are used.
- C. RoCE networks are supported only when PVLANS are enabled.
- D. RoCE networks are not supported with HPE BladeSystem

Answer: D

NEW QUESTION 25

Your customer is considering HPE Synergy as a hardware platform for visualization workload. The customer environment is wry dynamic, and they often have to modify hypervisor networking.

Which resource provided by HPE should you discuss with this customer?

- A. HPE OneView Global Dashboard allows server profile replication and change management.
- B. PowerShell Library for HPE OneView allows scripted environment modification.
- C. HPE OneView for VMware vCenter Server will enable host profile functionality and simplify changes.
- D. HPE Image Streamer provides templates which can be updated to map the hypervisor requirements

Answer: C

NEW QUESTION 26

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 28

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 31

Your customer wants to manage their HPE Superdome Flex using HPE OneView. Which component must be added to HPE OneView to accomplish this task?

- A. Baseboard Management Controller (BMC)
- B. Rack Management Controller (RMC)
- C. all nPARs created within the complex
- D. only the base chassis from the complex

Answer: A

NEW QUESTION 36

A customer wants to estimate the cost of the licenses required to manage HPE Synergy and some external components. When component includes an HPE OneView license for management?

- A. Compute Module

- B. Storage Array
- C. Master Module
- D. Logical Enclosure

Answer: A

NEW QUESTION 39

Which types of support dump can be created using HPE OneView? (Select two.)

- A. Enclosure group support dump
- B. Appliance support dump
- C. Firmware deployment support dump
- D. Logical enclosure support dump
- E. Maintenance console support dump

Answer: BD

NEW QUESTION 41

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 46

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 47

You plan to update HPE OneView to the latest version. What should you do before starting HPE OneView update?

- A. Disable HPE Remote Support at the HPE OneView appliance level
- B. Put all servers managed through HPE OneView to maintenance state
- C. Run the Update Readiness checker tool to evaluate HPE OneView health status
- D. Create a support dump for the appliance and for all managed logical interconnects

Answer: C

NEW QUESTION 51

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 54

You need to make sure that server ports connected to this network cannot communicate with each other within the logical interconnect. Click the option within the network definition that will allow you to configure the required parameter.

Create Network ?

Name

Type

☒ Ethernet ☐ Fibre Channel ☐ FCoE ☐ RoCE

VLAN

Tagged

Untagged

Tunnel

VLAN ID

Associate with IPv6 subnet ID

none

Subnet IDs cannot be assigned until a valid VLAN ID is specified

Purpose

General

Preferred bandwidth

2.5

Gb/s

Maximum bandwidth

50

Gb/s

☒ Smart link

☐ Private network

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Tagged

NEW QUESTION 59

Which statement about an HPE OneView server profile is true?

- A. A server profile can be created only for HPE BladeSystem, HPE Synergy, and HPE Superdome Flex servers.
- B. A server profile created for a specific server hardware type cannot be moved to a server with a different server hardware type.
- C. A server profile can be used to configure a local storage controller, but cannot be used to configure SAN-based storage.
- D. A server profile can be used to update firmware and drivers when the operating system on the server is up and running.

Answer: B

NEW QUESTION 62

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
both Standard and Advanced		Firmware management
only Advanced		Remote Support
		Reporting
		Smart Search, Activity View, Dashboard

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Graphical user interface, application Description automatically generated

NEW QUESTION 65

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 68

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 69

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