

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 parameters can be defined in a server profile template for HPE Synergy Compute Modules? (Select two.)

- A. partition layout for servers running Linux.
- B. ILO IPv4 or IPv6 address.
- C. local storage and BIOS settings.
- D. NIC teaming setup at OS level.
- E. network and storage connectivity.

Answer: CE

NEW QUESTION 3

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 4

Your customer runs VMware ESXi on an HPE Synergy platform. The ESXi systems must have access to 50 VLANs initially. However, this is a dynamic environment, and more VLANs will be added in the future.

They want to add more networks for virtual machines, but they do not want to modify the HPE Virtual Connect configuration.

Which type of the network should the customer define?

- A. Untagged
- B. Internal
- C. Tunnel
- D. Tagged

Answer: D

Explanation:

Virtual Connect will pass through all tagged packets without modification, and it will be the responsibility of the teaming software to strip/add tags.

NEW QUESTION 5

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 6

Which statement about logical JBODs configured using HPE 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 7

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 8

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 9

You originally configured boot mode for HPE ProLiant Gen10 server to 'Legacy BIOS' in an HPE OneView server profile and deployed an operating system. A few weeks later, you change the boot mode to the 'UEFI optimized' to leverage some features provided by this mode. What must you do next?

- A. reset an il_0 management processor to activate the new boot mode for the server
- B. reinstall an operating system, as UEFI is using different drive format than Legacy BIOS
- C. reset BIOS settings to the defaults so UEFI settings can be applied
- D. reset BIOS settings to the defaults through the server profile after changing the boot mode

Answer: A

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

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 13

What event occurs on iLO when an HPE ProLiant server is added to HPE OneView?

- A. IPMI credentials are configured for the iLO
- B. REST API plugin is enabled for iLO
- C. Active Directory configuration is performed on iLO
- D. SSO certificate is added to the iLO

Answer: B

NEW QUESTION 17

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 22

What is the best practice when deploying an HPE OneView appliance?

- A. Enable VMware Fault Tolerance if the appliance is deployed to a VMware hypervisor.
- B. deploy the appliance in a hypervisor cluster that is not managed by OneView.

- C. Use thin-provisioning for the HPE OneView appliance to save storage capacity.
- D. Deploy two HPE OneView appliances and configure them in HA mode.

Answer: B

NEW QUESTION 26

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 30

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 34

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 38

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 42

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 44

Which statement about managing an HPE BladeSystem server is true?

- A. A multi-enclosure Virtual Connect domain can be imported to HPE OneView without disrupting servers
- B. An HPE server blade can be removed from HPE OneView by deleting the server from the Server Hardware section
- C. An HPE server blade cannot be deleted from HPE OneView. It must be physically removed from the enclosure
- D. Both c3000 and C7000 HPE BladeSystem enclosures can be imported to HPE OneView for monitoring

Answer: B

NEW QUESTION 46

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 49

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 IL0 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 53

Refer to the exhibit.

The screenshot shows the HPE OneView interface. On the left, there is a 'Networks' section with 13 items. A table lists the networks:

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

On the right, the 'Eth-1' network details are shown under the 'General' tab:

- 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 57

Click the option from the HPE OneView main menu that will allow you to define UPS or other components that will work as a placeholder in a rack system.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 61

Which HPE components can be managed using HPE Composer? (select two.)

- A. HPE Superdome Flex 280
- B. HPE Synergy Virtual Connect SE 32Gb FC Module
- C. HPE Synergy 480 Compute Modules
- D. HPE B-series SN6600B Fibre Channel Switch
- E. HPE MSA 2062 Storage Array

Answer: BD

NEW QUESTION 63

Which components require an HPE OneView license for management?

- A. HPE Virtual Connect modules
- B. HPE Apollo XL 170r
- C. Brocade and Cisco SAN Manager

D. HPE Primera and HPE 3PAR

Answer: A

NEW QUESTION 68

Which statement about a server profile for an Apollo system is true?

- A. Fibre Channel connections can be defined
- B. UEFI optimized is the only available boot mode
- C. Virtual WWNs and MAC addresses can be defined
- D. Enclosure Group Is automatically selected

Answer: A

NEW QUESTION 69

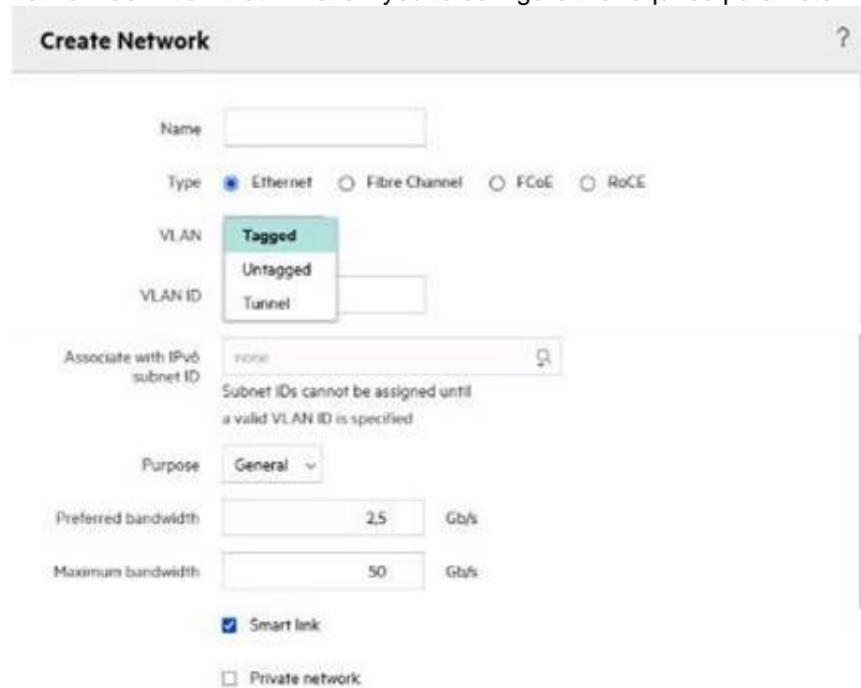
You configured downlink aggregation for one of the HPE Synergy Compute Modules in an environment by placing two connections in the same Link Aggregation Group. After you made the changes to the server profile, its status changed to critical. What can be done to fix this issue?

- A. The teaming or bonding driver in the server OS must be configured to enable the LACP and to form the LAG correctly.
- B. The server profile for a given HPE Synergy compute module should be reapplied, then the Compute Module should be rebooted.
- C. Link Aggregation Group functionality should be enabled in advanced properties of the Logical Interconnect.
- D. Ensure that the Link Aggregation Group time-out value matches the server set values.

Answer: C

NEW QUESTION 73

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.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Tagged

NEW QUESTION 76

Which statement about server hardware types is true?

- A. Once selected in the server profile, the server hardware type cannot be changed, and a server profile can be moved only between the same type of servers
- B. Server hardware type can be defined only for HPE Synergy and HPE BladeSystem, but it cannot be defined for HPE ProLiant or Apollo systems
- C. Administrator has to manually define the server hardware type for any unique server architecture and mezzanine card combination
- D. The server hardware type is automatically created when a server with unique architecture and mezzanine card configuration is added to HPE OneView

Answer: A

NEW QUESTION 80

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 84

Your customer has an environment with five HPE Synergy Composers and 15 HPE OneView appliances managing servers that run VMware. The customer is having a hard time managing their servers.

What can the customer do to simplify management of this complex environment?

- A. deploy HPE OneView for VMware vCenter Server
- B. deploy HPE OneView Global Dashboard
- C. use an Ansible playbook
- D. integrate all HPE OneView appliances and HPE Composers with Active Directory

Answer: A

NEW QUESTION 89

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 93

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