Actual exam question from HP's HPE2-T37

Question #: 1

Topic #: 1

[All HPE2-T37 Questions]

Your customer asks you if it 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. HPE Synergy can be configured remotely through a secure connection to the FLM if this option was enabled in the factory

    C. HPE Synergy cannot be deployed remotely, as initial setup must be performed using a local console connection

    D. Remote HPE Synergy installation can be done only if an additional set of the services was purchased together with hardware platform

Show Suggested Answer

Actual exam question from HP's HPE2-T37

Question #: 2

Topic #: 1

[All HPE2-T37 Questions]

Your customer built a server profile for HPE Synergy Gen10 server and configured boot mode to Legacy BIOS.

Which feature is not available for this Compute Module?

    A. Boot from SAN

    B. Secure boot

    C. Workload profile

    D. BIOS management

Show Suggested Answer

Actual exam question from HP's HPE2-T37

Question #: 3

Topic #: 1

[All HPE2-T37 Questions]

HOTSPOT -

Click the option that will allow you to update the firmware of master and satellite modules.

Hot Area:

Show Suggested Answer

Actual exam question from HP's HPE2-T37

Question #: 4

Topic #: 1

[All HPE2-T37 Questions]

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

A. As a virtual appliance running on the supported hypervisor

B. As an application running on the server with CentOS Linux system

C. As an application running on the server with Windows system

D. As a physical appliance based on HPE ProLiant 360 Gen10

Show Suggested Answer

Actual exam question from HP's HPE2-T37

Question #: 5

Topic #: 1
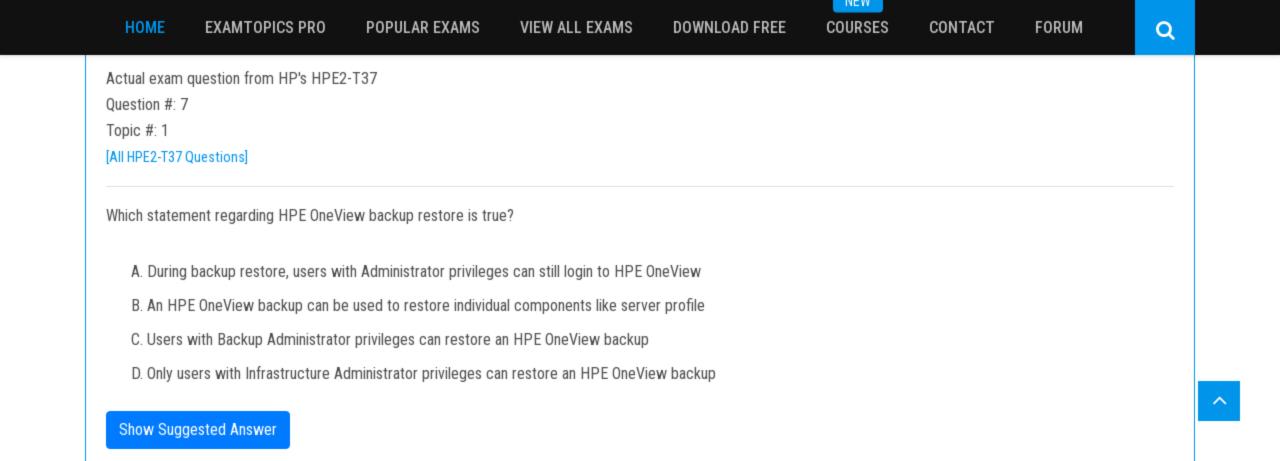
[All HPE2-T37 Questions]
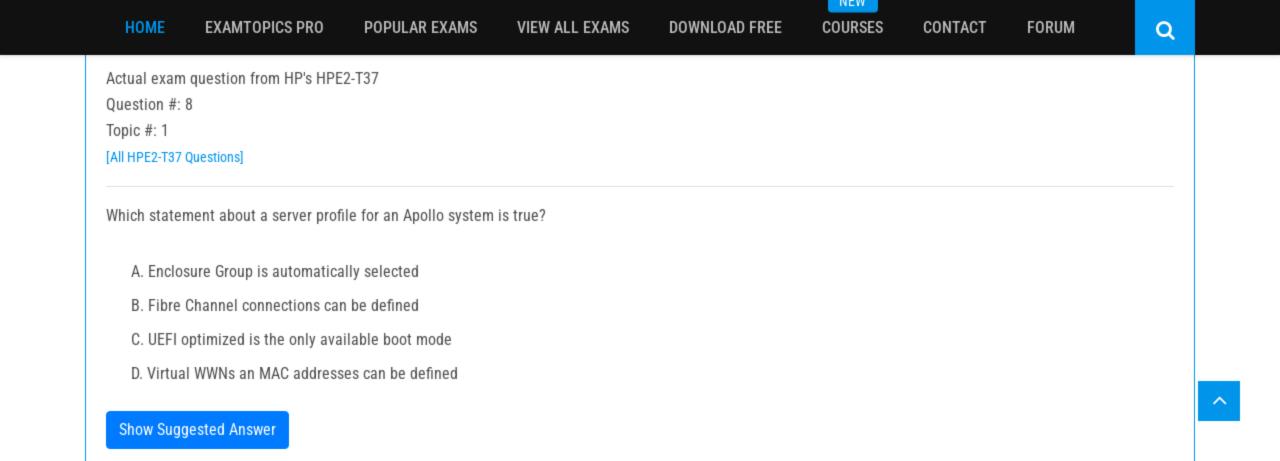
Refer to the exhibit.

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. Network connectivity for HPE Synergy Compute Module was changed outside HPE OneView

    B. Changes to the server profile were implemented directly on the server profile

    C. The server was powered off or rebooted recently and iLO did not reconnect to HPE OneView

    D. HPE OneView was restored from a backup that created inconsistency with the server profile template

Show Suggested Answer

Actual exam question from HP's HPE2-T37

Question #: 6

Topic #: 1

[All HPE2-T37 Questions]

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 iLO 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

Show Suggested Answer

Actual exam question from HP's HPE2-T37

Question #: 7

Topic #: 1

[All HPE2-T37 Questions]

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

Show Suggested Answer

Actual exam question from HP's HPE2-T37

Question #: 8

Topic #: 1

[All HPE2-T37 Questions]

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

A. Enclosure Group is automatically selected

B. Fibre Channel connections can be defined

C. UEFI optimized is the only available boot mode

D. Virtual WWNs an MAC addresses can be defined

Show Suggested Answer

Actual exam question from HP's HPE2-T37

Question #: 9

Topic #: 1

[All HPE2-T37 Questions]

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

Show Suggested Answer

Actual exam question from HP's HPE2-T37

Question #: 10

Topic #: 1

[All HPE2-T37 Questions]

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

Show Suggested Answer

Actual exam question from HP's HPE2-T37

Question #: 11

Topic #: 1

[All HPE2-T37 Questions]

HOTSPOT -

You want a server profile to be automatically applied when an HPE Synergy Compute Module is replaced.

Click the appropriate configuration option.

Hot Area:

General

Name	ESXi-ClusterNode1
Description	
Server profile tempalte	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	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

Show Suggested Answer

Actual exam question from HP's HPE2-T37

Question #: 12

Topic #: 1

[All HPE2-T37 Questions]

HOTSPOT -

Click the option that will prevent the appliance from sending any email notifications or forwarding any SNMP traps that are related to the server hardware.

Hot Area:

Show Suggested Answer

Actual exam question from HP's HPE2-T37

Question #: 13

Topic #: 1

[All HPE2-T37 Questions]

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

Show Suggested Answer

Actual exam question from HP's HPE2-T37

Question #: 14

Topic #: 1

[All HPE2-T37 Questions]

Your customer is considering HPE Synergy as a hardware platform for virtualization workload. The customer environment is very 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. HPE OneView for VMware vCenter Server will enable host profile functionality and simplify changes

C. PowerShell Library for HPE OneView allows scripted environment modification

D. HPE Image Streamer provides templates which can be updated to map the hypervisor requirements

Show Suggested Answer

Actual exam question from HP's HPE2-T37

Question #: 15

Topic #: 1

[All HPE2-T37 Questions]

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

Show Suggested Answer

Actual exam question from HP's HPE2-T37

Question #: 16

Topic #: 1

[All HPE2-T37 Questions]

Refer to the exhibit.

Which statement about the logical interconnect shown is true?

A. The maximum supported number of the internal networks for logical interconnect is configured

B. For FC uplink sets, an additional uplink from second module should be added for redundancy

C. Additional uplink ports can be added to ETH-Uplink to increase available bandwidth

D. FC uplinks are not supported and will be converted to FCoE or RoCE uplinks

Show Suggested Answer

Actual exam question from HP's HPE2-T37

Question #: 17

Topic #: 1

[All HPE2-T37 Questions]

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 for an operating system running on a Compute Module

B. to provide static IP addresses for Logical Interconnects and Logical Enclosures

C. to provide static IP addresses to iLOs and interconnect modules if applicable

D. to provide static IP addresses for storage systems managed in HPE OneView

Show Suggested Answer

Actual exam question from HP's HPE2-T37

Question #: 18

Topic #: 1

[All HPE2-T37 Questions]

Refer to the exhibit:

OneView ∨   Search   Q ▽ ≔ ⌂ ⍟ ?

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 firmware repository is not defined within firmware compliance report

B. The firmware repository service must be restarted using maintenance connection

C. The refresh procedure must be performed on each logical enclosure to refresh firmware

D. All of the components are up to date and compliant with firmware baseline

Show Suggested Answer

Actual exam question from HP's HPE2-T37

Question #: 19

Topic #: 1

[All HPE2-T37 Questions]

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

A. The IP address assigned to HPE Composer installed in a remote site must be registered in a primary site

B. Multi-site licenses must be added to HPE OneView and activate for all available HPE Synergy frames

C. The HPE OneView certificate from the primary site must be added to HPE OneView in the remote site

D. Management ports of the remote frame link topology must be connected to the management LAN

Show Suggested Answer

Actual exam question from HP's HPE2-T37

Question #: 20

Topic #: 1

[All HPE2-T37 Questions]

You want to update the firmware for only two HPE Synergy Virtual Connect SE 32Gb FC Modules of a large environment.

From which level must this procedure be initiated?

A. Logical Enclosure

B. Logical Interconnect

C. Server Profile

D. Logical Interconnect Group

Show Suggested Answer

Actual exam question from HP's HPE2-T37

Question #: 21

Topic #: 1

[All HPE2-T37 Questions]

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

Show Suggested Answer

Actual exam question from HP's HPE2-T37

Question #: 22

Topic #: 1

[All HPE2-T37 Questions]

Refer to the exhibit.

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 configured with a purpose other than General or Management

C. The other networks have 'Private Network' selected, which hides them from Compute Modules

D. The other networks are not added to the Logical Interconnect Group configuration

Show Suggested Answer

Actual exam question from HP's HPE2-T37

Question #: 23

Topic #: 1

[All HPE2-T37 Questions]

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. An existing volume can be replicated automatically when creating a server profile

    C. A single SAN volume can be created and utilized by all || E Synergy Compute Modules

    D. Boot volumes can be prepared in advance and later presented as shared volumes to the Compute Modules
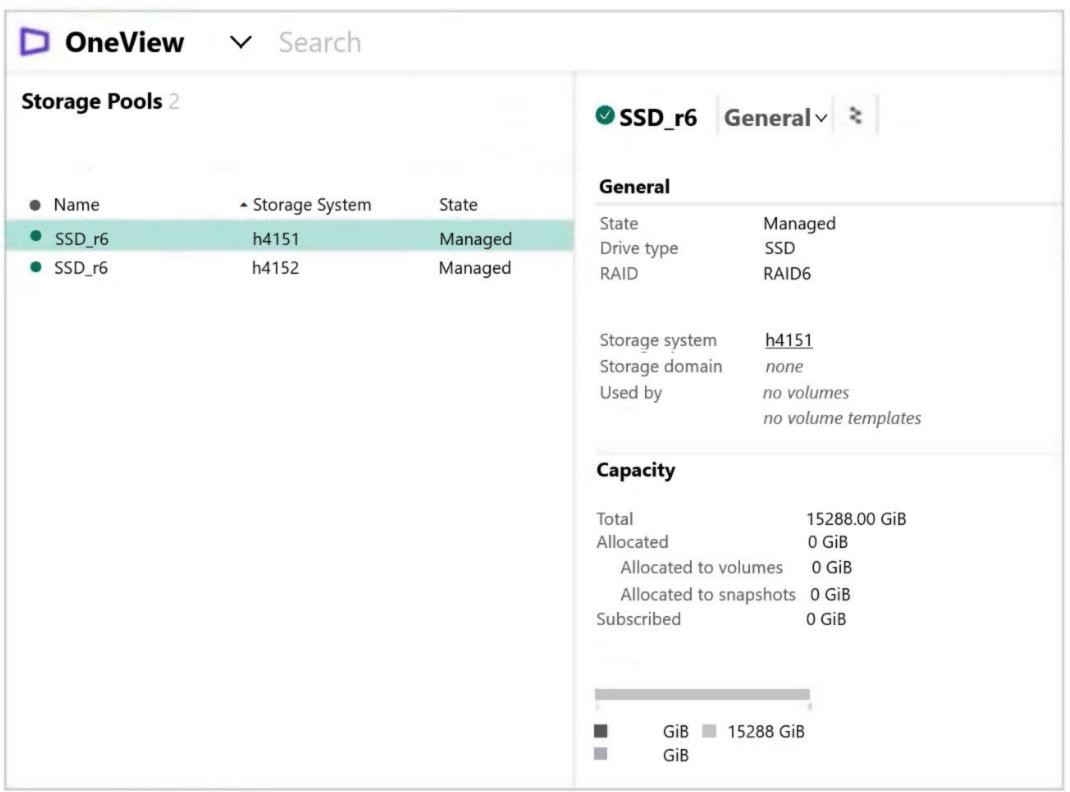
Show Suggested Answer

Actual exam question from HP's HPE2-T37

Question #: 24

Topic #: 1

[All HPE2-T37 Questions]

Refer to the exhibit.

OneView   Search

Storage Pools 2

Name	Storage System	State
● SSD_r6	h4151	Managed
● SSD_r6	h4152	Managed

✓ **SSD_r6**   General ⌄ ⇄

General

State	Managed
Drive type	SSD
RAID	RAID6

Storage system	h4151
Storage domain	none
Used by	no volumes
	no volume templates

Capacity

Total	15288.00 GiB
Allocated	0 GiB
Allocated to volumes	0 GiB
Allocated to snapshots	0 GiB
Subscribed	0 GiB

■ GiB   ■ 15288 GiB
■ GiB   GiB

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

Show Suggested Answer

Actual exam question from HP's HPE2-T37

Question #: 26

Topic #: 1

[All HPE2-T37 Questions]

HOTSPOT -

Click option that will allow you to select a FlexNIC function for the specified connection.

Hot Area:

Add Connection

General

Name	Management
Function Type	Ethernet
Network	Eth-1
Port	Auto
Link aggregation group	None
Requested bandwidth (Gb/s)	2,5

Requested virtual functions
- ◉ None
- ○ Custom
- ○ Auto

Boot	Not bootable

☐ Use user-specified IDs

Add   **Add +**   **Cancel**

Show Suggested Answer

Actual exam question from HP's HPE2-T37

Question #: 27

Topic #: 1

[All HPE2-T37 Questions]

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

A. SCP

B. HTTPS

C. SFTP

D. HTTP

E. FTP

Show Suggested Answer

Actual exam question from HP's HPE2-T37

Question #: 28

Topic #: 1

[All HPE2-T37 Questions]

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

Show Suggested Answer
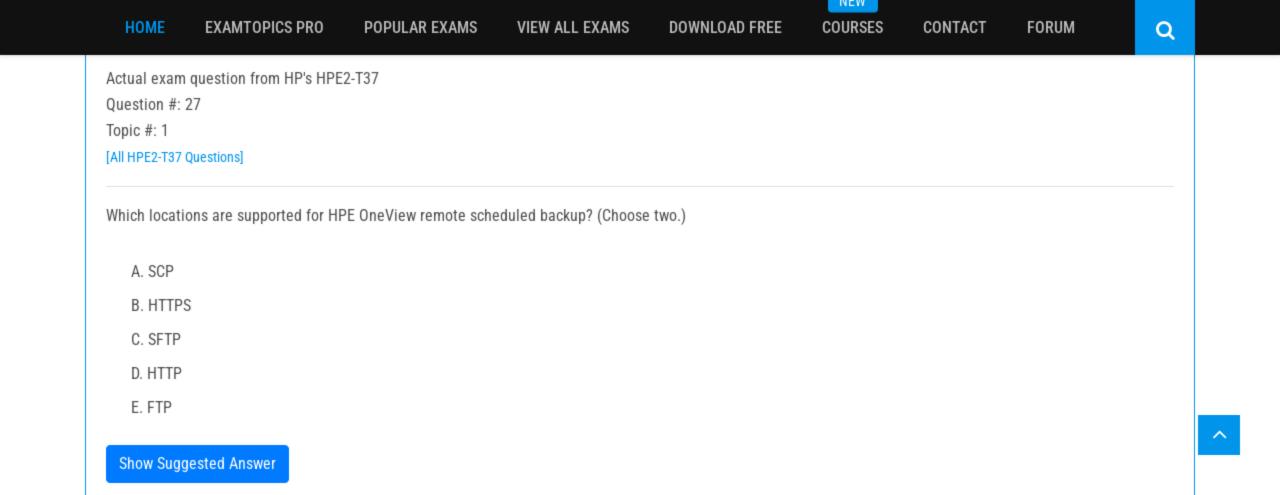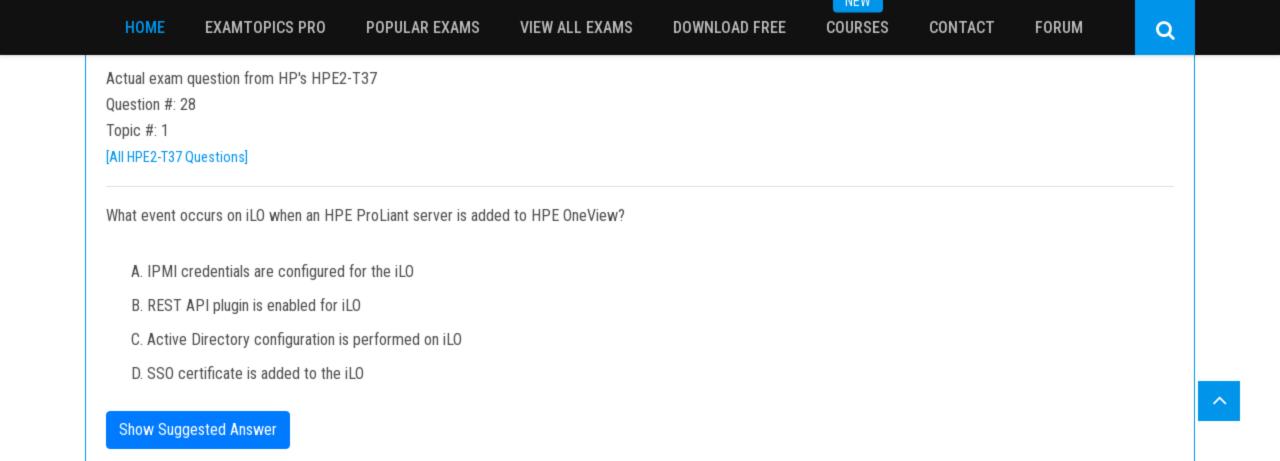
Actual exam question from HP's HPE2-T37

Question #: 29

Topic #: 1

[All HPE2-T37 Questions]

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	

ID	Name	Network		Port	Boot		
● 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	

ID	Name	Network		Port	Boot		
● 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

Show Suggested Answer

Actual exam question from HP's HPE2-T37

Question #: 30

Topic #: 1

[All HPE2-T37 Questions]

Which statement about RoCE network restrictions is true?

A. RoCE networks are supported only when PVLANs are enabled

B. RoCE networks are not supported with HPE BladeSystem

C. RoCE networks cannot be configured when Virtual Connect modules are used

D. RoCE networks require Virtual Connect SE 32Gb FC Modules

Show Suggested Answer

Actual exam question from HP's HPE2-T37

Question #: 31

Topic #: 1

[All HPE2-T37 Questions]

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

Show Suggested Answer

Actual exam question from HP's HPE2-T37

Question #: 32

Topic #: 1

[All HPE2-T37 Questions]

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

A. deploy the appliance in a hypervisor cluster that is not managed by OneView

B. use thin-provisioning for the HPE OneView appliance to save storage capacity

C. enable VMware Fault Tolerance if the appliance is deployed to a VMware hypervisor

D. deploy two HPE OneView appliances and configure then in HA mode

Show Suggested Answer

Actual exam question from HP's HPE2-T37

Question #: 33

Topic #: 1

[All HPE2-T37 Questions]

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

Show Suggested Answer

Actual exam question from HP's HPE2-T37

Question #: 34

Topic #: 1

[All HPE2-T37 Questions]

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

Show Suggested Answer