

HPE2-T36 Dumps

Using HPE OneView

<https://www.certleader.com/HPE2-T36-dumps.html>



NEW QUESTION 1

Refer to the exhibit.

	Value
Name	ProdNet 100
VLAN ID	100
Type	Tagged

What is the PowerShell command to create an Ethernet Network resource?

- A. New-HPOVNetwork -Name "ProdNet 100" -VlanId 100
- B. New-HPOVuplinkSet -Name "ProdNet 100" -Networks (Get-HPOVNetwork -Name "ProdNet 100")
- C. Get-HPOVNetwork -Name "ProdNet 100" | New-HPOVServerProfileConnection -ConnectionID 1-Name "ProdNet 100"
- D. New-HPOVNetworkSet -Name "ProdNet 100"

Answer: A

NEW QUESTION 2

When deploying the HPE OneView virtual appliance in a VMware ESXi environment, what disk format does HPE recommend to use?

- A. Thick Provision Lazy Zeroed
- B. Full Provision
- C. Thick Provision Eager Zeroed
- D. Thin Provision

Answer: C

NEW QUESTION 3

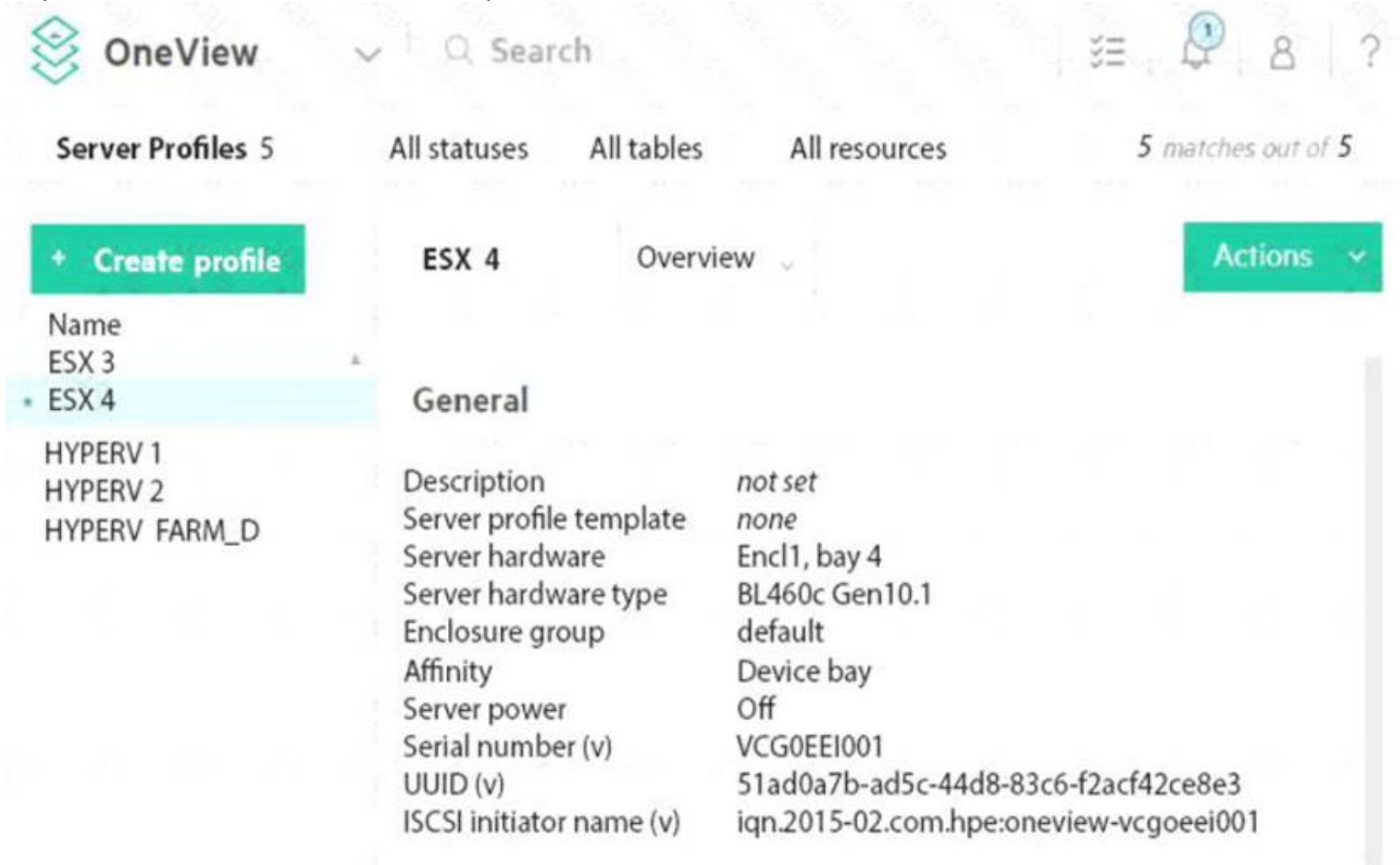
What is the earliest Server generation supported in HPE OneView for Secure Boot configuration within the Server Profile Template?

- A. Gen7
- B. Gen9
- C. Gen10
- D. Gen8

Answer: B

NEW QUESTION 4

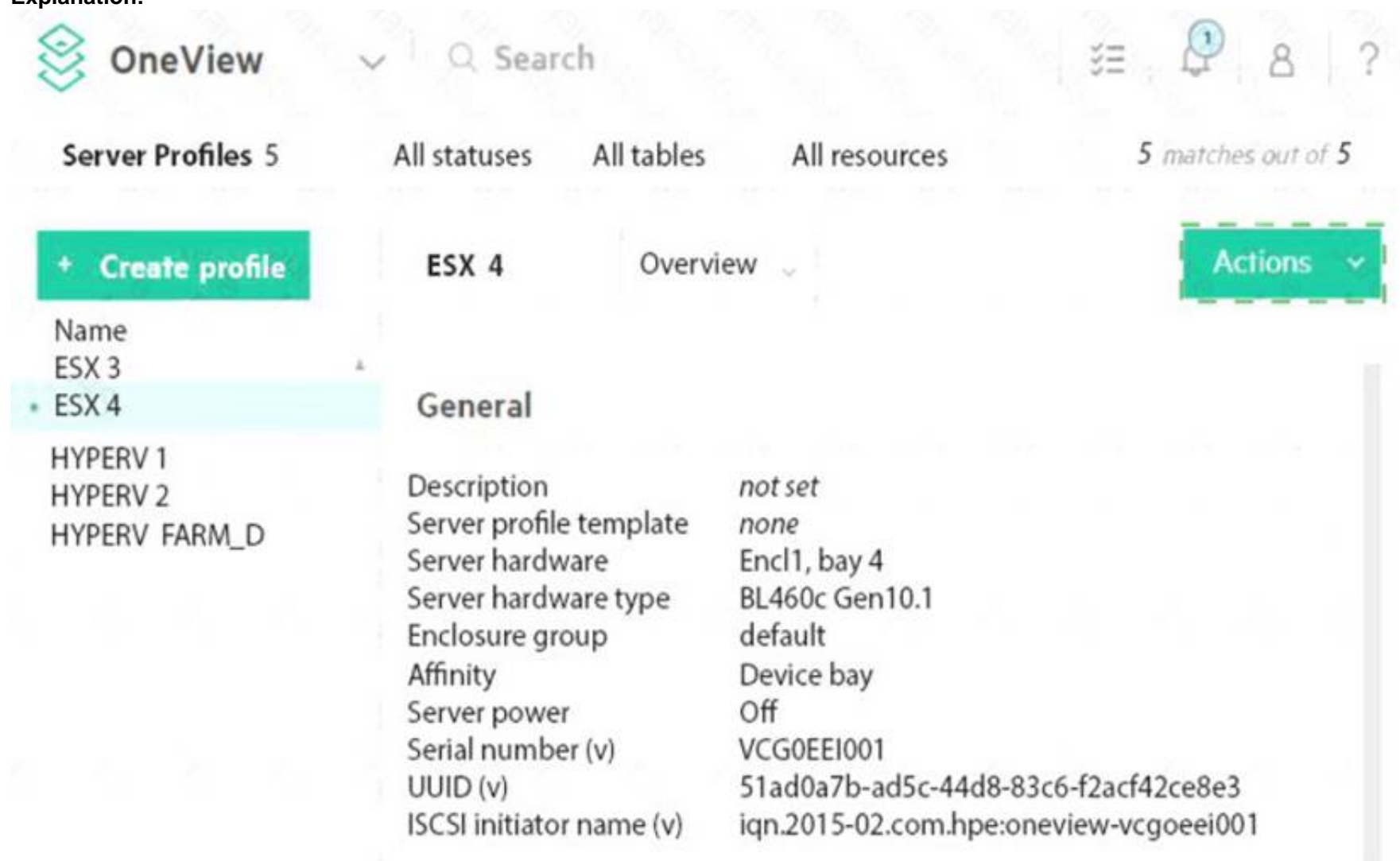
A server administrator needs to expand a VMware vSphere farm and use an already existing server profile as a baseline. Click the area where new server profile templates can be created from a selected server profile.



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 5

You want to get a list of all servers and their serial number from every Synergy enclosure in the "OneView-Prod" Instance. You decide to use the HPE OneView PowerShell Library. What is the first command you should run?

- A. Get-HPOVDataCenter
- B. Get-HPOVEnclosure
- C. Connect-HPOVMgmt
- D. Get-HPOVEnclosureGroup

Answer: C

NEW QUESTION 6

A customer has deployed the HPE OneView virtual appliance and is getting an error message when they attempt to import a Synergy frame for management. What is the most likely cause of the problem?

- A. Synergy frames require additional HA requirements for the virtual appliance.
- B. Synergy frames are managed by the HPE Composer.
- C. The backup IPv6 address of the Frame Link module was used during the import.
- D. The HPE OneView virtual appliance has the wrong database size.

Answer: B

NEW QUESTION 7

Where would a user click to get a Map View that will easily allow them to see the objects within HPE OneView that are associated with a specific enclosure?

The screenshot shows the HPE OneView interface for managing enclosures. On the left, a sidebar lists 'Enclosures' with filters for 'All statuses', 'All scopes', and 'All labels'. Below this is a list of enclosures: 'Enc1' (selected) and 'Enc2'. The main area displays the 'Overview' for 'Enc1'. It includes a 'General' section with details like 'State: Configured', 'Model: BladeSystem c7000 Enclosure G3', and 'Server licensing policy: HPE OneView Advanced'. Below this is a 'Utilization' section showing 'Power: 0.4 kW of 1.7 kW' and 'Temperature: 73°F'. The 'Hardware' section shows 'OA: Primary, Standby', 'Location: Rack-221', and 'Powered by: 6 connections'. On the right, there are three diagrams: 'Front View', 'Rear View', and 'Power Supplies'. The 'Front View' diagram shows a grid of components with two red diamonds indicating a specific configuration. The 'Rear View' diagram shows a grid of components. The 'Power Supplies' diagram shows a grid of components.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

This screenshot is identical to the one above, showing the HPE OneView interface for managing enclosures. It displays the 'Overview' for 'Enc1' with details on its general configuration, utilization (power and temperature), and hardware (OA, location, and power connections). It also includes diagrams for the front view, rear view, and power supplies.

NEW QUESTION 8

A customer has a four node ESXi cluster. They update drivers via vCenter Update Manager and want use HPE OneView Server Profile Templates to update the firmware while the systems are online. Click on the place they should select within the server profile template to update the firmware while the systems are online.

Edit
ESXi on BL460c Gen9
Server Profile ▾

Server Profile

Firmware

Firmware baseline

Service Pack for ProLiant version 2017.04.0 ▾

☐ Force installation

Installation Method

☒ Firmware and OS Drivers using Smart Update Tools
☐ Firmware only using Smart Update Tools
☒ Firmware only

Activate firmware

☒ Immediately
☐ At a scheduled date and time
☐ Not scheduled

OK

Cancel

- A. Mastered
B. Not Mastered

Answer: A

Explanation:

Edit
ESXi on BL460c Gen9
Server Profile ▾

Server Profile

Firmware

Firmware baseline

Service Pack for ProLiant version 2017.04.0 ▾

☐ Force installation

Installation Method

☒ Firmware and OS Drivers using Smart Update Tools
☐ Firmware only using Smart Update Tools
☒ Firmware only

Activate firmware

☒ Immediately
☐ At a scheduled date and time
☐ Not scheduled

OK

Cancel

NEW QUESTION 9

Which HPE OneView feature enables the detection of lost Ethernet connectivity on interconnect uplink ports?

- A. QoS
B. M-LAG
C. Smart Link
D. VxLAN

Answer: C

NEW QUESTION 10

You want to create a Support Dump file using REST: How would you accomplish this?

- A. POST /rest/backups/support-dumps
B. PUT /rest/appliance/support-dumps
C. GET /rest/appliance/support-dumps
D. POST /rest/appliance/support-dumps

Answer: D

NEW QUESTION 10

A customer wants to restrict certain business units from accessing resources owned by other groups, click the area where you would begin to configure this type of security measure.



- A. Mastered
- B. Not Mastered

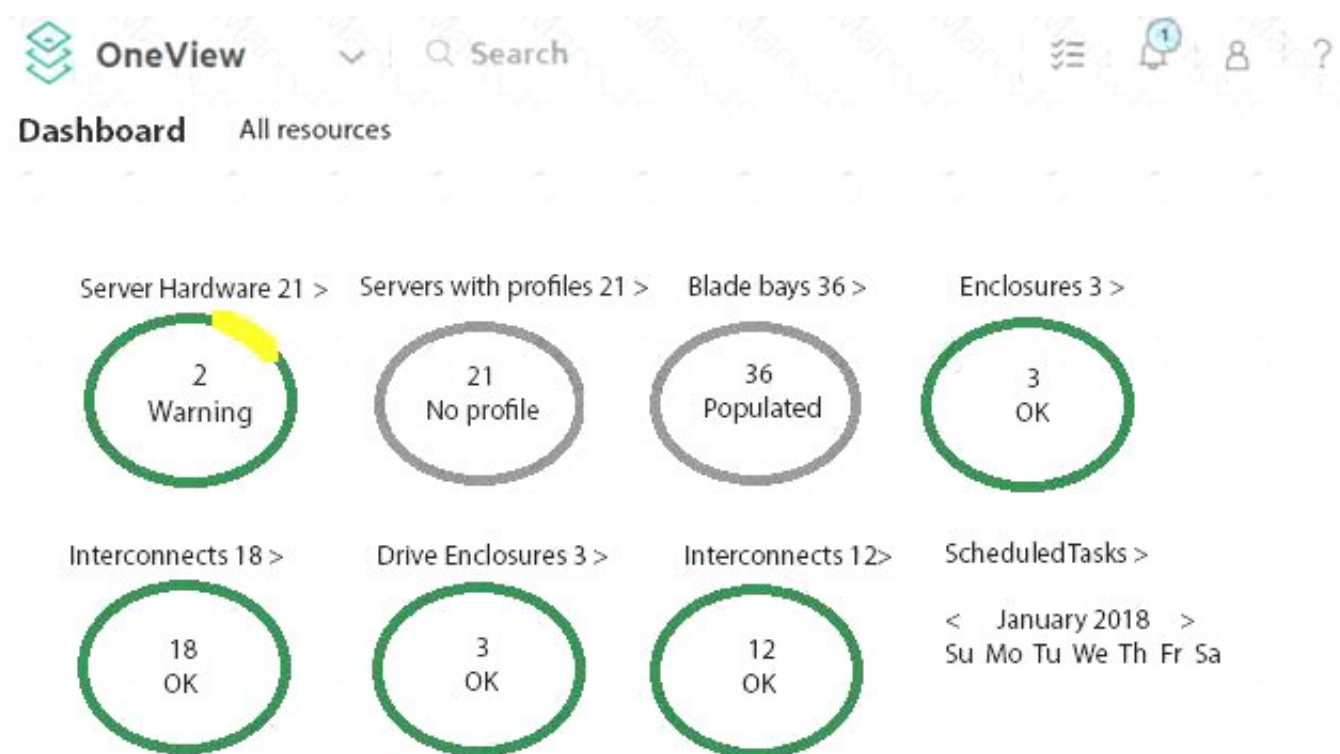
Answer: A

Explanation:



NEW QUESTION 11

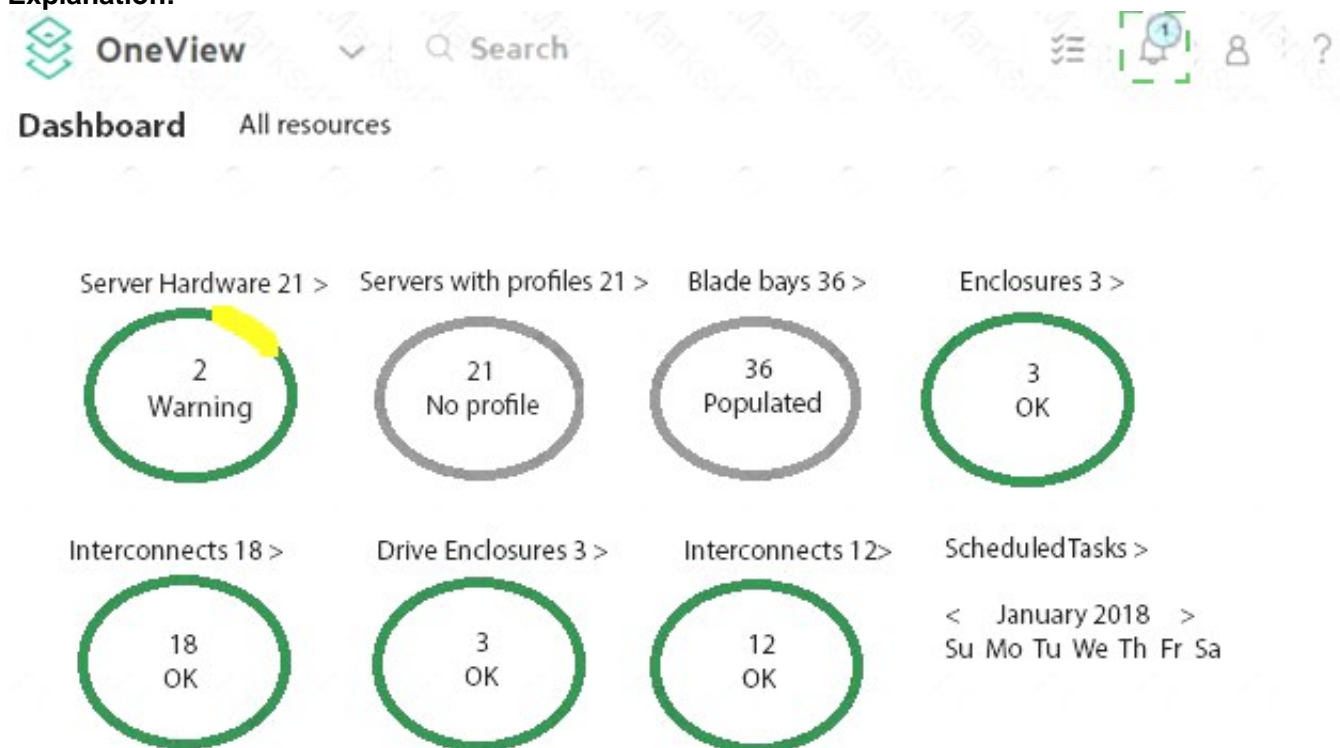
A solution architect needs to review the warning statuses before progressing their Synergy deployment. Where should the solution architect click on the HPE OneView interface to view the outstanding server alerts?



- A. Mastered
- B. Not Mastered

Answer: A

Explanation:



NEW QUESTION 14

An SY480 compute module is having issues and needs to have the motherboard replaced in the interest of time, you decide to move the hard drives to a spare compute module. To prevent losing data, what do you need to do before applying the same profile to the new blade?

- A. Check "Re-initialize controller on next profile application" in the "Local Storage" section of the ServerProfile.
- B. Check "Import existing logical drives" in the "Local Storage" section of the Server Profile.
- C. Ensure that the RAC level is configured "or RAID1 then select the "Boot" checkbox in the "Local Storage" section of the Server profile.
- D. Select "Create logical drive" in the "Local Storage" section of the Server Profile, then uncheck "Manage integrated storage controller".

Answer: B

NEW QUESTION 16

Which functionality is enabled when a supported SAN Manager is added to HPE OneView?

- A. local storage management
- B. VSA monitoring
- C. storage replication
- D. automated zoning

Answer: D

NEW QUESTION 18

For multiple events to be identified as an SNMP trap storm, what criteria must the traps meet? (Choose three.)

- A. have the same trap identifier

- B. are within 1 second of the previous event
- C. have the same hostname
- D. are from the same device
- E. originate from the same MAC addresses
- F. have the same number of variable string values

Answer: ADF

NEW QUESTION 22

Where can an administrator select the firmware baseline for a specific Synergy compute node?

- A. Logical Interconnect Group
- B. Server Profile
- C. Image Streamer
- D. Intelligent Provisioning

Answer: B

NEW QUESTION 26

How does HPE OneView identify the revision of each resource when using REST APIs?

- A. with an eTag for each resource
- B. with a resource revision included in the SSH header
- C. with a Uniform Resource Identifier (URI) for each resource
- D. with direct access requests to the HPE OneView database

Answer: C

NEW QUESTION 27

What tool can you use to provision hosts using server profiles to create or grow a Hyper-V cluster?

- A. HPE Insight Control Server Provisioning
- B. HPE OneView for Microsoft System Center
- C. HPE iLO Virtual Media
- D. Microsoft Operations Manager

Answer: B

NEW QUESTION 30

Which attributes are required to create a blade server profile? (Choose two.)

- A. BIOS settings
- B. Enclosure Group
- C. local storage configuration
- D. uplink set
- E. server hardware type

Answer: AC

Explanation:

You can assign an unassigned profile only to server hardware that matches the server hardware type and enclosure group. After the profile is created, you cannot change the server hardware type and enclosure group.

NEW QUESTION 35

Which HPE product would you recommend to a customer who is running multiple HPE OneView appliances and Hyper Converged Systems to monitor their entire environment in a single application?

- A. Insight Control
- B. Central Management Console
- C. iLO Amplifier Pack
- D. Global Dashboard

Answer: D

NEW QUESTION 37

An administrator is configuring a server profile template, but does not see the Ethernet network called “VLAN 210” that had been created earlier. What could be the cause?

- A. VLAN 210 was never configured in the Logical Interconnect Group.
- B. VLAN 210 is already in a Network Set.
- C. VLAN 210 does not exist on the upstream switches.
- D. VLAN 210 has Private Network enabled.

Answer: C

NEW QUESTION 39

Match the HPE management tools to their function.

<u>TOOL</u>		<u>FUNCTION</u>
HPE SUT		Provides health status of multiple servers, profiles, and enclosures across multiple HPE OneView appliance environments
HPE OneView Global Dashboard		Provides HPE OneView management for a Synergy environment
Composer		Enables updates to be staged, scheduled, and installed without rebooting the system into Intelligent Provisioning
HPE iLO		Provides hardware management of and remote console to a server

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

<u>TOOL</u>		<u>FUNCTION</u>
HPE SUT	HPE OneView Global Dashboard	Provides health status of multiple servers, profiles, and enclosures across multiple HPE OneView appliance environments
HPE OneView Global Dashboard	Composer	Provides HPE OneView management for a Synergy environment
Composer	HPE SUT	Enables updates to be staged, scheduled, and installed without rebooting the system into Intelligent Provisioning
HPE iLO	HPE iLO	Provides hardware management of and remote console to a server

NEW QUESTION 41

How are HPE OneView Advanced licenses administered?

- A. per bay
- B. per socket
- C. per physical server
- D. per Virtual Connect Domain

Answer: C

NEW QUESTION 42

A customer has forgotten the administrator to their HPE OneView appliance. What do they need to provide to HPE support during the password reset process?

- A. License key
- B. HPE Passport login
- C. Request code
- D. Composer serial number

Answer: C

NEW QUESTION 47

Which parameter does the server profile assign to a Flex-10 adapter in a blade server profile?

- A. MAC address
- B. Hardware iSCSI initiator name
- C. WWN
- D. iLO IP address

Answer: A

NEW QUESTION 48

A server that is managed by HPE OneView is having issues, and HPE support has requested that you reapply the server profile. What action must first be executed?

- A. Delete the server profile template.
- B. The server hardware must be powered off.
- C. Reboot the HPE OneView appliance.
- D. Rename the server profile.

Answer: B

NEW QUESTION 51

Refer to the exhibit.

The screenshot shows the HPE OneView interface. On the left, a list of server profile templates includes 'esx 3 based', 'ESX BL460c Gen10 template' (selected), and 'HYPERV TEMPLATE'. The main panel displays the 'ESX BL460c Gen10 template' with a status of 'Update Completed 1s'. Below this, the 'Connections' section is expanded, showing a table of network connections. The table has columns for ID, Name, Network, Port, and Boot. Connection 1 is expanded, showing details for 'management' on 'VLAN1' using 'FlexibleLOM 1:1 -a' port, which is 'Not bootable'. Other connections include 'prod_13' on 'VLAN13' using 'FlexibleLOM 1:1 -c' and 'FlexibleLOM 1:2 -c' ports, also 'Not bootable'.

ID	Name	Network	Port	Boot
1	management	VLAN1	FlexibleLOM 1:1 -a	Not bootable
2	management	VLAN1	FlexibleLOM 1:2 -a	Not bootable
3	prod_13	VLAN13	FlexibleLOM 1:1 -c	Not bootable
4	prod_13	VLAN13	FlexibleLOM 1:2 -c	Not bootable

A server administrator cannot locate the MAC addresses assigned to the server profile template. What could be the reason?

- A. The server hardware is not supported by HPE OneView.
- B. The Logical interconnect does not contain the VLAN in any defined uplink set.
- C. The server profile template has not yet been assigned to the hardware.
- D. MAC addresses are only assigned when a server profile is created from a template.

Answer: C

NEW QUESTION 54

Match the HPE OneView interconnect module state to its definition.

Object	Task
Enclosure Group	Quickly add/remove associated Ethernet networks across one or more server profiles.
Logical Interconnect	Define Virtual Connect configuration policy with uplinks, associated networks, QoS and advanced Ethernet settings.
Logical Interconnect Groups	Active configuration of interconnect modules within a logical enclosure including uplinks, downlinks and stacking links.
Network Set	Add a BladeSystem c7000 and configure according to a common template.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Network Set Logical Interconnect
Logical Interconnect Groups Enclosure Group

NEW QUESTION 59

Match the HPE OneView interconnect module state to its definition. (Not all states will be used.)

STATE		DEFINITION
Configured		The interconnect module is undergoing a procedure and any configuration changes are queued for later application.
Configuring		The module in the interconnect bay is not configured
Unmanaged		The module in the interconnect bay is not supported
Inventory		

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

STATE		DEFINITION
Configured	Configuring	The interconnect module is undergoing a procedure and any configuration changes are queued for later application.
Configuring	Unmanaged	The module in the interconnect bay is not configured
Unmanaged	Inventory	The module in the interconnect bay is not supported
Inventory		

NEW QUESTION 63

Which HPE tool can be integrated with HPE OneView to provision ToR switch ports automatically for newly added BladeSystem enclosures?

- A. StoreServ Management Console
- B. Synergy Composer
- C. Onboard Administrator
- D. Global Dashboard
- E. Intelligent Management Console

Answer: E

NEW QUESTION 66

When the HPE OneView appliance starts up for the very first time, what is the administrator required to do immediately after logging in for the first time?

- A. Create a backup
- B. Add licenses
- C. Configure the management IP
- D. Change the Administrator password

Answer: B

NEW QUESTION 70

In addition to the REST client what is another way to access the HPE REST APIs? (Select two.)

- A. cURLcormand line utility
- B. Unified Extensible Firrwate Interface (U£FI)
- C. Windows PowerShell D Native BASH Linux shell
- D. PuTTY client

Answer: AC

NEW QUESTION 74

Refer to the exhibit.

Add Alert Email Filter ?

As alerts arrive, if they match the filter search criteria, they are sent to the destination email addresses.

Name

Alert email ☒ Enabled

Alert criteria ☐ Pre-defined ☐ Guided ☒ Advanced

Resource scope

☒ Match any ☐ Match all

Email addresses

Changed: Email addresses to "admin-dayshift..."

A server administrator wants to receive all the critical and warning alerts related to server using the profile “APPSRV 2”. What needs to be entered into the “Alert criteria” textbox to receive the right email alerts?

- A. status: critical or status: warning profile:”APPSRV 2”
- B. status:critical status:warning “APPSRV 2”
- C. status: critical or warning “APPSRV 2”
- D. “APPSRV 2:.” needs attention”

Answer: B

NEW QUESTION 79

What is required for a user to authenticate to an HPE OneView appliance configured for two-factor authentication?

- A. Smartcard
- B. Self-signed certificate
- C. SMS
- D. One-time Passwords

Answer: A

NEW QUESTION 83

Your customer temporarily has to move the profile from a BL460C Gen9 machine to a BL460C Gen10. What does the customer have to do to complete this task?

- A. delete Gen9 profile and crate a complete new server profile specific to Gen10
- B. check “force installation” option when assigning the server profile to the new machine
- C. disable hardware validation when assigning the server profile to the new server
- D. edit the server profile and change the server hardware type

Answer: A

NEW QUESTION 84

Which condition will prevent HPE OneView from reapplying a server profile?

- A. The server hardware matches the server hardware type defined in the profile.
- B. The server profile is assigned to the server hardware.
- C. The server hardware is in a degraded state.
- D. The server hardware is powered off.

Answer: B

NEW QUESTION 87

What can be used to query the server hardware portion of the HPE OneView appliance database?

- A. SQL Connect Client
- B. REST API
- C. JSON reader
- D. OpenSource Editor

Answer: B

NEW QUESTION 90

How does HPE OneView simplify infrastructure management? (Choose two.)

- A. Provides unified platform that supports management across compute, storage, and fabric
- B. Provides industry leading infrastructure security through hardware root of trust
- C. Manages physical servers and virtual machines
- D. Provides integrations with 3rd party infrastructure automation tools through an API driven interface

Answer: AD

NEW QUESTION 93

A customer creates a server profile template with two new volumes. The first is an 8 GB LUN for the boot drive. The second is a 500 GB LUN for the ESXi cluster shared storage. After the server profiles are assigned to the servers they each have an 8 GB drive and a 500 GB drive but the 500 GB drive isn't shared across the member nodes within the cluster.

What is the most likely problem with the Server Profile Template?

- A. Mapping multiple LUNs aren't supported with HPE OneView Server Profile Templates.
- B. Both volumes were created as Private.
- C. The incorrect logical disk type was selected.
- D. ESXi can't share drives created dynamically via HPE OneView.

Answer: B

NEW QUESTION 97

A system administrator needs to update the firmware in all Virtual Connect Flex-10/10D modules. This needs to be done during a maintenance window, when the servers are powered off. Which firmware activation setting performs the update in the shortest possible time?

- A. serial
- B. custom
- C. parallel
- D. odd/even

Answer: C

NEW QUESTION 100

An administrator needs to add multiple BladeSystem c7000 enclosures to a new instance of HPE OneView. The enclosures are currently being monitored by a different instance of HPE OneView. What must the administrator do before beginning importing the enclosure to the new HPE OneView appliance?

- A. Delete the enclosure from the current OneView Appliance
- B. Edit the Enclosure license to be OneView Advanced
- C. Add Frame Link Module
- D. Add enclosure for management

Answer: C

NEW QUESTION 101

You need to add an HPE ProLiant DL380 Gen10 server to the HPE OneView appliance for monitoring. Which information is required to complete this task? (Choose two.)

- A. HPE OneView Advanced license
- B. firmware baseline
- C. iLO IP address
- D. Enclosure Group name
- E. iLO credentials

Answer: AB

NEW QUESTION 104

The administrator has configured Server Profile Templates to use Virtual serial numbers. Where can you go in HPE OneView to see hardware-based serial numbers? (Choose two.)

- A. Server Profile Templates page
- B. Server Hardware page
- C. Server Profile page
- D. Server Hardware Types page
- E. Reports > Server inventory page.

Answer: BC

NEW QUESTION 108

A server administrator needs to expand a VMware vSphere farm and use an already existing server profile as a baseline. Click the area where new server profile templates can be created from a selected server profile.

The screenshot shows the HPE OneView interface. At the top, there is a search bar and navigation icons. Below the search bar, the 'Server Profiles' section is active, showing a list of profiles. The 'ESX 4' profile is selected, and the 'Create profile' button is highlighted. The 'ESX 4' profile details are shown, including its description, server profile template, server hardware, server hardware type, enclosure group, affinity, server power, serial number (v), UUID (v), and iSCSI initiator name (v).

Name	General >
ESX 3	
ESX 4	<p>Description: <i>not set</i></p> <p>Server profile template: <i>none</i></p> <p>Server hardware: <u>Encl1, bay 4</u></p> <p>Server hardware type: <u>BL460c Gen10 1</u></p> <p>Enclosure group: <u>default</u></p> <p>Affinity: <u>Device bay</u></p> <p>Server power: <u>Off</u></p> <p>Serial number (v): <u>VCGOEEI001</u></p> <p>UUID (v): <u>51ad0a7b-ad5c-44d8-83c6-f2acf42ce8e3</u></p> <p>iSCSI initiator name (v): <u>iqn.2015-02.com.hpe:oneview-vcgoeei001</u></p>
HYPERV 1	
HYPERV 2	
HYPERV FARM_D 5	

The 'Firmware >' section is also visible at the bottom of the profile details.

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

The screenshot shows the HPE OneView interface. At the top, there's a navigation bar with the 'OneView' logo, a search bar, and icons for settings, notifications (3), user, and help. Below the navigation bar, the 'Server Profiles' section is active, showing 5 matches out of 5. A list of server profiles is on the left, with 'ESX 4' selected. The main area displays the details for 'ESX 4' in the 'Overview' tab. The 'General' tab is expanded, showing various attributes and their values. The 'Create profile' button is highlighted with a red box.

Name	Details
ESX 3	
ESX 4	<p>General ></p> <p>Description: not set</p> <p>Server profile template: none</p> <p>Server hardware: <u>Enc1, bay 4</u></p> <p>Server hardware type: <u>BL460c Gen10 1</u></p> <p>Enclosure group: <u>default</u></p> <p>Affinity: Device bay</p> <p>Server power: Off</p> <p>Serial number (v): <u>VCGOEEI001</u></p> <p>UUID (v): 51ad0a7b-ad5c-44d8-83c6-f2acf42ce8e3</p> <p>iSCSI initiator name (v): iqn.2015-02.com.hpe:oneview-vcgoeei001</p> <p>Firmware ></p>
HYPERV 1	
HYPERV 2	
HYPERV FARM_D 5	

NEW QUESTION 110

How can a server administrator present a 3PAR volume to the server managed by HPE OneView?

- A. in the volume properties
- B. in the CPG configuration
- C. through supported SAN manager
- D. using a server profile

Answer: D

NEW QUESTION 111

What is the eTag attribute of resource objects used for?

- A. to identify the version of the IP protocol
- B. to identify the current revision of the resource
- C. to identify the server in a bay
- D. to identify the server profile assigned to a bay

Answer: B

NEW QUESTION 115

You added an iPDU to an environment managed by HPE OneView. How will servers that are connected to this iPDU be added to HPE OneView?

- A. in an unmanaged state
- B. with the same state (monitored or managed) as the iPDU
- C. as managed devices if they have iLO Advanced license applied
- D. as monitored devices

Answer: C

NEW QUESTION 120

In HPE OneView, which server profile attributes are configurable on HPE ProLiant server blades but not on HPE ProLiant rack servers? (Choose two.)

- A. Boot order
- B. SAN storage
- C. BIOS settings
- D. Local storage
- E. FlexNICs and FlexHBAs

Answer: BE

NEW QUESTION 121

.....

Thank You for Trying Our Product

* 100% Pass or Money Back

All our products come with a 90-day Money Back Guarantee.

* One year free update

You can enjoy free update one year. 24x7 online support.

* Trusted by Millions

We currently serve more than 30,000,000 customers.

* Shop Securely

All transactions are protected by VeriSign!

100% Pass Your HPE2-T36 Exam with Our Prep Materials Via below:

<https://www.certleader.com/HPE2-T36-dumps.html>