



Implementing HPE Composable Infrastructure Solutions

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# **QUESTION 1**

A customer wants to expand their existing cluster using the Grow Cluster functionality from OneView for vCenter Server. Which OS build plan managed by HPE OneView for vCenter Server can the customer use?

- A. ICsp-Based Deployment
- B. iLO Federation-Based Deployment
- C. Image Streamer-Based Deployment
- D. PXE-Based Deployment

Correct Answer: A

Reference: https://support.hpe.com/hpsc/doc/public/display?docId=emr\_na-a00036306en\_usanddocLocale=en\_US

# **QUESTION 2**

Which operating systems are supported for use with Image Streamer? (Choose two.)

- A. VMware ESXi 6.7
- B. CentOS 7.2
- C. SUSE Linux Enterprise Server 11
- D. Windows Hyper-V 2019
- E. Red Hat Enterprise Linux 7.3

Correct Answer: DE

Reference: https://support.hpe.com/hpsc/doc/public/display?docId=emr\_na-a00061945en\_usanddocLocale=en\_US

#### **QUESTION 3**

Using a two-port FLM, what is the minimum number of frames needed to implement a solution that includes redundant Composers and Image Streamers?

A. 1

- B. 2
- C. 3
- D. 4

Correct Answer: C

Reference: https://h20195.www2.hpe.com/v2/GetPDF.aspx/c04815217.pdf (18)



# **QUESTION 4**

A customer wants to add nodes to the existing ESXi cluster using the HPE OneView for vCenter Server. What must be done before this functionality can be used?

- A. The cluster must be imported to HPE OneView
- B. An additional VMkernel port must be created for OneView integration
- C. All local datastores must be disconnected or removed from the other cluster nodes
- D. At least one node of the cluster must be placed in the maintenance mode

Correct Answer: A

Reference: https://support.hpe.com/hpsc/doc/public/display?docId=a00066686en\_us

# **QUESTION 5**

A customer needs to deploy HPE Global Dashboard appliance, but experienced vCenter Server failure and cannot access ESXi servers. How can the customer connect to the specific ESXi server to power on important virtual machines?

- A. Login directly to the ESXi system using an embedded Host Client
- B. Use HPE Composer to restart key vCenter Server services remotely
- C. Login to the vCenter Server on port 5480, which is used for backup vCenter Server and is deployed automatically
- D. Login to the Web Client, which is independent from the vCenter Server and provides basic management features

Correct Answer: A

#### **QUESTION 6**

A customer needs an integrator to add HPE 3PAR StoreServ to the HPE Composer. When the integrator tries to add it, they get an error and 3PAR is not added. What should the integrator check that may be causing this error?

- A. if HPE 2PAR StoreServ Web Services API Server is enabled
- B. if storage integration plug-in is enabled on the HPE Composer
- C. if HPE 3PAR StoreServ array has an integration licenses applied
- D. if at least one virtual domain is created on a 3PAR array

Correct Answer: B

#### **QUESTION 7**



A customer has a Hyper-V and ESXi hypervisors deployed on an HPE Synergy platform. The customer needs a tool that will provide health and performance monitoring. Because their environment is very dynamic, the tool should also help them to optimize performance and predict and prevent problems.

Which tool should the customer use?

- A. HPE InfoSight
- B. HPE OneView for vCenter Server
- C. HPE Composer
- D. HPE Global Dashboard

Correct Answer: C

# **QUESTION 8**

A Synergy integrator is unable to assign an HPE 3PAR Virtual Volume to a new server profile in HPE Composer. The Virtual Volume has been previously assigned to another profile. Which setting in HPE Composer is preventing the integrator from assigning the volume to the new profile?

- A. private, in the volume properties
- B. shared, in the volume properties
- C. private, in the storage pool properties
- D. shared, in the storage pool properties

Correct Answer: D

# **QUESTION 9**

A Synergy integrator is creating a network that needs to be connected from the Virtual Connect SE 40Gb F8 module to a Fibre Channel (FC) Switch. Which network type should the integrator select during the network creation task?

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

Correct Answer: D

Reference: https://h20195.www2.hpe.com/v2/GetPDF.aspx/c04815258.pdf

# **QUESTION 10**



Refer to the exhibit.

	StorageSystemName	
Storage Pools 5	All statuses ~ All labels	<ul> <li>All resources ~</li> </ul>
Name	▲ Storage System	State
FC_r6	h4157	Discovered
fs_cpg	h4157	Discovered
NL_r6	h4157	Discovered
Team_1_CPG	h4157	Managed
Team 2 Tune	h4157	Managed

An integrator needs to create a volume on the FC\_r6 CPG using HPE Composer, but the CPG is not available for provisioning. The integrator checked the Storage Pools section, and the CPG is visible. What must the integrator do to enable volume provisioning on this CPG?

A. Select this CPG in the HPE Composer, select Edit from the Action menu, and change the CPG state to Managed

B. Navigate to the Storage Systems section in the HPE Composer, select the 3PAR array, and re-import required CPG

- C. Login to the SSMC and add the HPE Composer certificate for the CPGs which are in the Discovered state
- D. Login to the HPE SSMC and remove the read only parameter for this CPG

Correct Answer: D

# **QUESTION 11**

Which component of the HPE Synergy solution should you use to set the firmware/driver baseline and the installation method for Synergy Compute nodes?

- A. Composer
- B. Smart Update
- C. Image Streamer
- D. Global Dashboard
- Correct Answer: B

Reference: https://support.hpe.com/hpsc/doc/public/display?docId=c05212310



#### **QUESTION 12**

A customer needs a Synergy solution to meet the following requirements: Acts as a master module in a multiple frame logical fabric Provides advanced Ethernet switching features Managed by the network team Supports 10Gb downlinks to compute modules 40Gb uplinks to core switches

Which interconnect module should the integrator use?

- A. Mellanox SH2200 Switch Module
- B. HPE Synergy 10Gb/40Gb Pass-Thru Modules
- C. HPE Synergy 40Gb F8 Switch Module
- D. HPE Virtual Connect SE 40Gb F8 module for HPE Synergy

Correct Answer: D

Reference: https://h20195.www2.hpe.com/v2/GetPDF.aspx/c04815258.pdf

#### **QUESTION 13**

A customer wants to expand their existing cluster using the Grow Cluster functionality from OneView for vCenter Server by Image Streamer is not available. Which OS build plan managed by HPE OneView for vCenter Server can the customer use?

- A. iLO Virtual Media-Based Deployment
- **B. PXE-Based Deployment**
- C. iLO Federation-Based Deployment
- D. ICsp-Based Deployment

Correct Answer: A

Reference: https://h20628.www2.hp.com/km-ext/kmcsdirect/emr\_na-a00081761en\_us-1.pdf (72)

# **QUESTION 14**

#### HOTSPOT

A customer requires all automated Fibre Channel zones to have a prefix of "SYNERGY" in the automatically-generated zones. Click where the integrator should change the naming policy.

Hot Area:



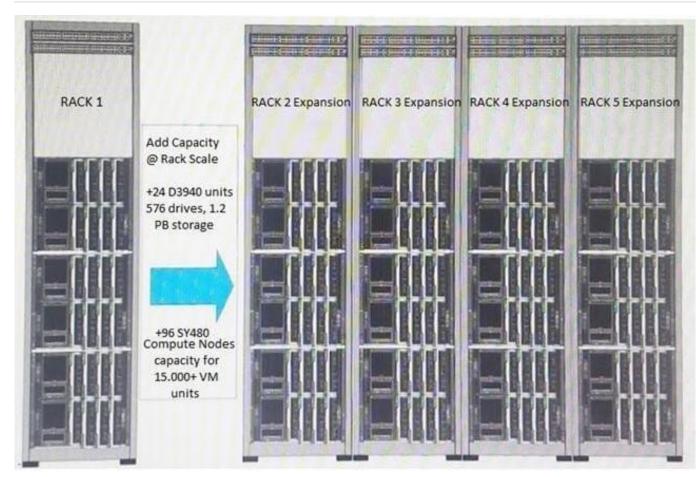
# D OneView ~

GENERAL	SERVERS	HYPERVISORS	NETWORKING	STORAGE	FACILITIES	
Dashboard	Server Profiles	Hypervisor Cluster	Networks	Volumes	Data Centers	Settings
Activity	Server Profile	Profiles	Network Sets	Volume Templates	Racks	Users and Groups
Firmware Bundles	Templates	Hypervisor Profiles	Logical Interconnect	Volume Sets	Power Delivery	Hardware Setup
Reports	Enclosure Groups	Hypervisor Managers	Groups	Storage Pools	Devices	OS Deployment
Logical Enclosures Enclosures Server Hardware Server Hardware Types		riperriser managers	Logical Interconnects	Storage Systems	Unmanaged Devices	Servers
			Interconnects	SANs	Transform on the start of the first operation of the first of the	
			Logical Switch	SAN Managers		
		Groups	Drive Enclosures			
		Logical Switches	Logical JBODs			
		Switches				
			Fabric Managers			
orrect Answer	:					
orrect Answer						
OneView		HYPERVISORS	NETWORKING	STORAGE	FACILITIES	
OneView GENERAL	SERVERS					Settings
OneView GENERAL	SERVERS Server Profiles	Hypervisor Cluster	Networks	Volumes	Data Centers	Settings Users and Groups
OneView GENERAL	SERVERS Server Profiles Server Profile	Hypervisor Cluster Profiles	Networks Network Sets	Volumes Volume Templates	Data Centers Racks	Users and Groups
OneView GENERAL Dashboard Activity Firmware Bundles	SERVERS Server Profiles Server Profile Templates	Hypervisor Cluster Profiles Hypervisor Profiles	Networks Network Sets Logical Interconnect	Volumes Volume Templates Volume Sets	Data Centers Racks Power Delivery	Users and Groups Hardware Setup
OneView GENERAL Dashboard Activity Firmware Bundles	SERVERS Server Profiles Server Profile Templates Enclosure Groups	Hypervisor Cluster Profiles	Networks Network Sets Logical Interconnect Groups	Volumes Volume Templates Volume Sets Storage Pools	Data Centers Racks Power Delivery Devices	Users and Groups
OneView GENERAL Dashboard Activity Firmware Bundles	SERVERS Server Profiles Server Profile Templates Enclosure Groups Logical Enclosures	Hypervisor Cluster Profiles Hypervisor Profiles	Networks Network Sets Logical Interconnect Groups Logical Interconnects	Volumes Volume Templates Volume Sets Storage Pools Storage Systems	Data Centers Racks Power Delivery	Users and Groups Hardware Setup OS Deployment
OneView GENERAL Dashboard Activity Firmware Bundles	SERVERS Server Profile Server Profile Templates Enclosure Groups Logical Enclosures Enclosures	Hypervisor Cluster Profiles Hypervisor Profiles	Networks Network Sets Logical Interconnect Groups Logical Interconnects Interconnects	Volumes Volume Templates Volume Sets Storage Pools Storage Systems SANs	Data Centers Racks Power Delivery Devices	Users and Groups Hardware Setup OS Deployment
OneView OneView GENERAL Dashboard Activity Firmware Bundles Reports	SERVERS Server Profiles Server Profile Templates Enclosure Groups Logical Enclosures Enclosures Server Hardware	Hypervisor Cluster Profiles Hypervisor Profiles	Networks Network Sets Logical Interconnect Groups Logical Interconnects Interconnects Logical Switch	Volumes Volume Templates Volume Sets Storage Pools Storage Systems SANs SAN Managers	Data Centers Racks Power Delivery Devices	Users and Groups Hardware Setup OS Deployment
OneView GENERAL Dashboard Activity Firmware Bundles	SERVERS Server Profile Server Profile Templates Enclosure Groups Logical Enclosures Enclosures	Hypervisor Cluster Profiles Hypervisor Profiles	Networks Network Sets Logical Interconnect Groups Logical Interconnects Interconnects	Volumes Volume Templates Volume Sets Storage Pools Storage Systems SANs	Data Centers Racks Power Delivery Devices	Users and Groups Hardware Setup OS Deployment

Groups Logical Switches Switches Fabric Managers

**QUESTION 15** 





A customer is expanding its Synergy environment from one rack with a 3-frame master/satellite configuration to five racks (15 Synergy Frames) with identical hardware configurations. What must the integrator do to perform this Synergy expansion?

A. Create new Logical Enclosure (LE), Logical Enclosure Group (LIG), and Enclosure Group (EG) for each rack

- B. Create a new Logical Enclosure (LE) for each rack using existing templates
- C. Re-home the Logical Enclosure (LE) using the edited Enclosure Group (EG) and Logical Interconnect Group (LIG)

D. Perform hardware discovery from the console, and copy the Logical Enclosure (LE)

Correct Answer: B

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