

# DUMPS ARENA

## Designing HPE Software-Defined Infrastructure Solutions

HP HPE0-V13

Version Demo

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**QUESTION NO: 1**

Is this a characteristic that a platform should provide to help it support and scale up database that supports both OLTP and OLAP workloads?

high memory capacity

A. Yes

B. No

**ANSWER: B**

**QUESTION NO: 2**

Is this a requirement for using the grow cluster feature in HPE OneView for vCenter (OV4VC)?

Cluster members have Advanced licenses for OneView.

A. Yes

B. No

**ANSWER: A**

**QUESTION NO: 3**

Is this a way to help a customer automate deployment of workloads on bare metal?

Propose an HPE Composable Rack solution and tell the customer to use cluster management to deploy the workloads.

A. Yes

B. No

**ANSWER: A**

**QUESTION NO: 4**

A customer has a virtualized data center that uses VMware. The virtualized workloads include latency-sensitive databases. You are considering proposing that the customer move the workloads to HPE SimpliVity.

Does this correctly describe how well HPE SimpliVity can handle the latency-sensitive workloads?

HPE SimpliVity is only recommended for latency sensitive workloads if the HPE SimpliVity 325 model is used.

A. Yes

B. No

**ANSWER: B**

#### QUESTION NO: 5

Is this a reason that a virtualization farm benefits from deployment on software-defined infrastructure (SDI)?

SDI helps customers scale out virtualization farms more quickly.

A. Yes

B. No

**ANSWER: A**

#### QUESTION NO: 6

A customer has a virtualized data center that uses VMware. The virtualized workloads include latency-sensitive databases. You are considering proposing that the customer move the workloads to HPE SimpliVity.

Does this correctly describe how well HPE SimpliVity can handle the latency-sensitive workloads?

HPE SimpliVity helps to support low latency by localizing a VM's data on both the node that runs the VM and a backup node that runs the VM if the first node fails.

A. Yes

B. No

**ANSWER: A**

#### QUESTION NO: 7

A customer has an HPE SimpliVity Federation based on VMware. The customer wants to add self-service catalogs that users can use to establish services built on the SimpliVity cluster. Provisioning services will require workflows that include tasks, including cloning VMs and creating datastores.

Is this a way to achieve this goal?

Deploy vRealize Operations and the HPE OneView plug-in for it.

- A. Yes
- B. No

**ANSWER: B**

**Explanation:**

Reference: <https://assets.ext.hpe.com/is/content/hpedam/a00065938enw> (36)

#### QUESTION NO: 8

A customer has an HPE FlexFabric data center network, which was working correctly. Then the customer added VMware NSX, and now VM-to-VM traffic in logical networks is not being forwarded by the network infrastructure.

Could this be the issue?

The MTU on the VXLAN transport VLAN on the FlexFabric switches is smaller than that used by the VXLAN transport.

- A. Yes
- B. No

**ANSWER: A**

**Explanation:**

Reference: <https://docs.vmware.com/en/VMware-NSX-Data-Center-for-vSphere/6.3/com.vmware.nsx.install.doc/GUID-2FA9D4DE-56C0-40A4-A085-2FCE502A87B9.html>

#### QUESTION NO: 9

The architect must design Microsoft Storage Spaces Direct on HPE infrastructure, in order to meet customer requirements.

Is this a correct principle that the architect must consider?

Set up RAID 1 or mirroring on the drives with OS volumes.

- A. Yes
- B. No

**ANSWER: A**

**Explanation:**

Reference: <https://assets.ext.hpe.com/is/content/hpedam/documents/a00067000-7999/a00067845/a00067845enw.pdf>

**QUESTION NO: 10**

A customer has a Red Hat OpenShift Container Platform (OCP) solution. You suggest deploying HPE Nimble and the HPE CSI Driver.

With this proposal, can HPE Nimble fulfill this role for the solution?

Host Persistent Volumes (PV) that are dynamically provisioned through OCP.

**A.** Yes

**B.** No

**ANSWER: A****Explanation:**

Reference: <https://www.openshift.com/blog/red-hat-openshift-certified-hpe-csi-operator-for-kubernetes-available-now>