

## HP.HPE2-K45.v2024-02-06.q13

<b>Exam Code:</b>	HPE2-K45
<b>Exam Name:</b>	Using HPE SimpliVity
<b>Certification Provider:</b>	HP
<b>Free Question Number:</b>	13
<b>Version:</b>	v2024-02-06
<b># of views:</b>	423
<b># of Questions views:</b>	130
<a href="https://www.exam-tests.com/HPE2-K45-exam/HP.HPE2-K45.v2024-02-06.q13.html">https://www.exam-tests.com/HPE2-K45-exam/HP.HPE2-K45.v2024-02-06.q13.html</a>	

### NEW QUESTION: 1

A customer is planning to deploy VDI infrastructure on HPE SimpuVity platform. They are considering implementing stretched cluster. Which statement regarding the design of a stretched cluster is true?

- A. Both Linked clones and Full clones are supported on a stretched cluster.
- B. Stretched clusters support up to 96 HPE SimpliVity hosts.
- C. An Arbiter should be placed in a primary site and replicated to the secondary site.
- D. Stretched clusters need additional licenses for VDI workloads,

**Answer: C** ([LEAVE A REPLY](#))

### NEW QUESTION: 2

You are designing an HPE SimpliVity solution with HPE Storence. Which design aspects will you evaluate to optimize replication performance?

- A. HPE SimpliVity model used
- B. Performance optimization features provided by VMFS datastores compared to NFS datastores
- C. Intelligent Workload optimizer settings
- D. Number of the HPE SimpliVity clusters and Catalyst stores used

**Answer: B** ([LEAVE A REPLY](#))

### NEW QUESTION: 3

Which functionality does HPE InfoSight for HPE SimpliVity provide?

- A. balance workloads across HPE SimpliVity nodes based on utilization
- B. automated firmware and software upgrades for registered customers
- C. recommendation for guest operating system settings optimization
- D. monitoring of virtual machine latency

**Answer: A** ([LEAVE A REPLY](#))

**NEW QUESTION: 4**

A customer plans to mix nodes with different drive configuration in the same cluster. What should you explain to this customer?

- A. Mixing nodes with different drive configuration requires an additional license.
- B. Mixing nodes with different drive configuration is available only for AMD-based nodes.
- C. Mixing different drive configurations within a cluster results in unbalanced 10 performance.
- D. Mixing All-flash and hybrid nodes in the same cluster is supported.

**Answer: B ([LEAVE A REPLY](#))**

**NEW QUESTION: 5**

You want to use Lanamark to collect Information from an existing customer environment to support the solution design process. The customer informed you that the existing ESXi infrastructure is not connected to the internet.

What can you do to collect the data using Lanamark?

- A. Using REST API, retrieve performance data from HPE neView and upload to Lanamark analyzer.
- B. Download performance data collected by the vCenter Server, and upload them to Lanamark.
- C. Download Lanamark Snap and use it to collect the data, and then upload manually to the Lanamark portal.
- D. Ask the customer to install a Lanamark agent on each ESXi server, and deploy a log collector on the workstation within the same network.

**Answer: ([SHOW ANSWER](#))**

**NEW QUESTION: 6**

At which level you can apply a backup policy?

- A. cluster
- B. vCenter Server
- C. datastore
- D. datacenter

**Answer: D ([LEAVE A REPLY](#))**

**NEW QUESTION: 7**

What are the requirements for stretched cluster implementation?

- A. Round trip latency below 50ms
- B. A direct-connected network configuration

- C. Arbiter located in the primary site
- D. The same subnet for the storage network for both locations

**Answer: D ([LEAVE A REPLY](#))**

#### **NEW QUESTION: 8**

A customer wants to provide access to the HPE SimpliVity datastores for compute nodes running CPU-intensive virtual machines. What should you tell the customer?

**A.** Connecting ESXi compute nodes is possible only when VMFS datastores are configured at SimpliVity

Federation level

**B.** Compute nodes must reside in the same cluster as HPE SimpliVity nodes.

**C.** Additional license is required to connect ESXi nodes to SimpliVity datastores.

**D.** It is supported to connect up to 5 compute nodes per SimpliVity node.

**Answer: ([SHOW ANSWER](#))**

#### **NEW QUESTION: 9**

A customer is analyzing data using HPE InfoSight for HPE SimpliVity. They found that the Total Data Stored

for a VM is significantly higher than the VM Storage Usage in vCenter. How do you explain these findings?

**A.** The VM is configured with RF3.

**B.** The Total Data Stored includes VM data, local backups, and remote backups.

**C.** The Total Data Stored includes the datastore size and its replicas.

**D.** The VM was thick provisioned.

**Answer: A ([LEAVE A REPLY](#))**

#### **NEW QUESTION: 10**

Which criteria does HPE SimpliVity use to decide how many streams it needs to copy data to an HPE Storence

target?

**A.** available bandwidth

**B.** latency requirements

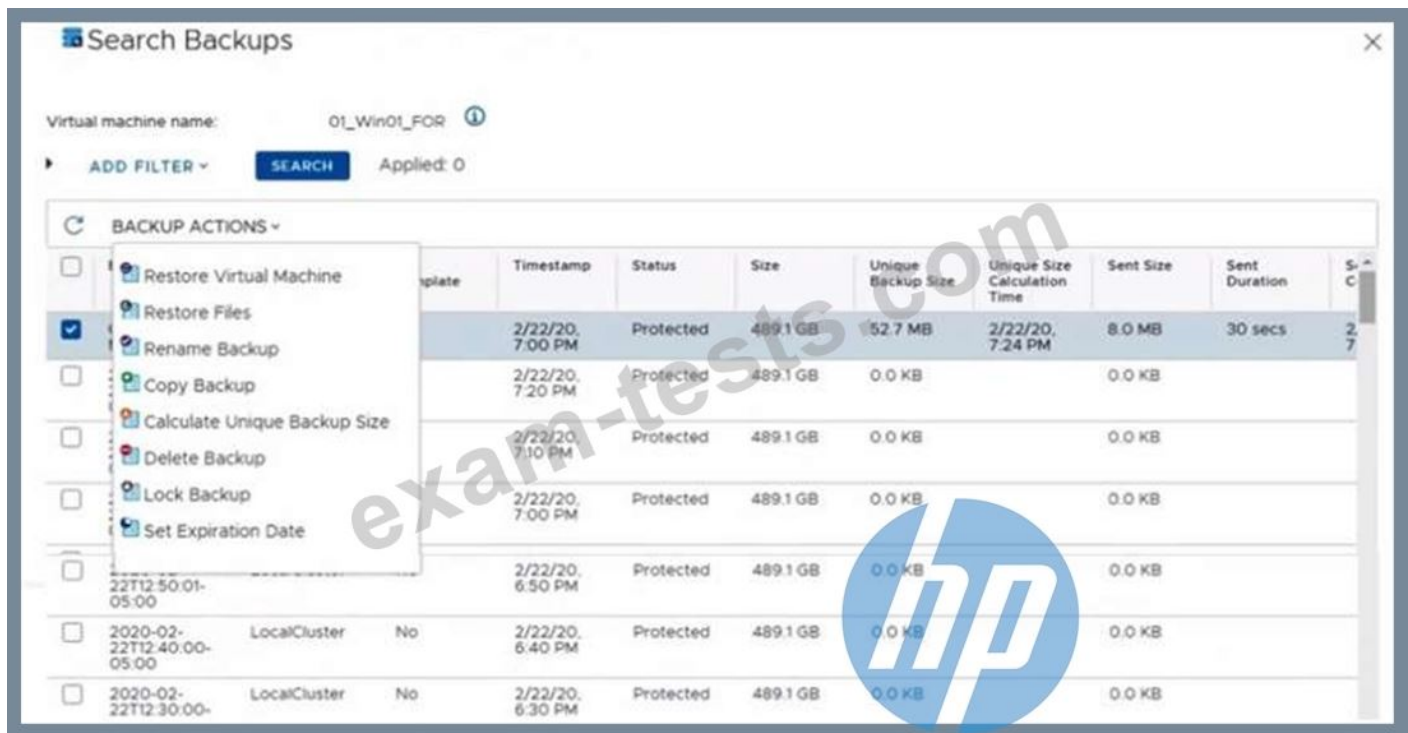
**C.** VM size

**D.** datastore size

**Answer: ([SHOW ANSWER](#))**

#### **NEW QUESTION: 11**

Refer to exhibit:



You are using Restore Virtual Machine for a given virtual machine. Which result is achieved by this operation?

- A. New linked-clone created
- B. New snapshot added to existing virtual machine
- C. New virtual machine created out of this backup
- D. Virtual machine boot partition mapped as IS image to another VM

**Answer: A (LEAVE A REPLY)**

### NEW QUESTION: 12

A user deleted a file from Linux based virtual machine.

Which HPE SimpliVity data protection feature can be leveraged to recover the file?

- A. Restoring a virtual machine from the backup
- B. Reverting to the SimpliVity snapshot
- C. Moving a virtual machine from DR site to the primary site
- D. Using file level restore option

**Answer: A (LEAVE A REPLY)**

### NEW QUESTION: 13

You try to delete an existing datastore, but the operation fails. What is a likely cause of the failure?

- A. The datastore is marked as read-only.
- B. This datastore is not added to your scope.
- C. The FC connection between the host and array has failed.
- D. The management network for a host is disconnected.

**Answer: A (LEAVE A REPLY)**

**Valid HPE2-K45 Dumps** shared by BraindumpsPass.com for Helping Passing HPE2-K45 Exam! BraindumpsPass.com now offer the **newest HPE2-K45 exam dumps**, the BraindumpsPass.com HPE2-K45 exam **questions have been updated** and **answers have been corrected** get the **newest** BraindumpsPass.com HPE2-K45 dumps with Test Engine here: <https://www.braindumpspass.com/HP/HPE2-K45-practice-exam-dumps.html> (**40 Q&As Dumps, 40%OFF Special Discount: Exam-Tests**)