

## 2V0-51.21<sup>Q&As</sup>

Professional VMware Horizon 8.X

### Pass VMware 2V0-51.21 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.leads4pass.com/2v0-51-21.html>

100% Passing Guarantee  
100% Money Back Assurance

Following Questions and Answers are all new published by VMware  
Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers



## QUESTION 1

What are three valid options to store Horizon events? (Choose three.)

- A. flat files
- B. MS SQL
- C. D82
- D. MYSQL
- E. syslog

Correct Answer: ABE

<https://docs.vmware.com/en/VMware-Horizon/2006/horizon-installation/GUID-5E3C2EC0-87C3-486A-A5E1-E76160C4E952.html>

---

## QUESTION 2

An administrator wants to provision a new Golden Image but doesn't see the VM in the list with golden images. Which could be the cause of the issue? (Choose two.)

- A. No snapshot was made after optimizing the golden image.
- B. There is more than 1 active snapshot on the golden image.
- C. The golden image VM is not configured with a CD-ROM player.
- D. The wrong Guest OS Version was selected when creating the golden image.
- E. The golden image was not optimized.

Correct Answer: AD

Reference: <https://docs.vmware.com/en/VMware-Horizon/2006/virtual-desktops/GUID-D9C46AEF-1C41-4711-BF9E-84362EBE6ABF.html>

---

## QUESTION 3

An end-user is experiencing a black screen when connecting to their virtual desktop. After a few seconds, the connection closes. Which could be the cause of the issue? (Choose three.)

- A. The Client machine video memory is too high.
- B. There is a vRAM shortage on the Horizon virtual machine.
- C. The Horizon Virtual Machine video memory is too high.
- D. There is an incorrect firewall configuration.

E. The incorrect video driver version is installed on the Horizon virtual machine.

Correct Answer: BDE

<https://kb.vmware.com/s/article/1028332>

---

#### QUESTION 4

Where are exclusions specified for Writable Volumes to prevent App Volumes from persisting specific data between sessions?

- A. config.ini
- B. snapvol.cfg
- C. svservice.log
- D. json.cfg

Correct Answer: B

Reference: <https://docs.vmware.com/en/VMware-App-Volumes/2103/app-volumes-admin-guide/GUID-0756B481-C6F8-48E3-AAC3-ADC79F98BEB1.html> <https://docs.vmware.com/en/VMware-App-Volumes/2006/app-volumes-admin-guide/GUID-73986A35-F00B-459A-AA0E-AB69FF858452.html>

---

#### QUESTION 5

Refer to the exhibit.

### Select template X

Select a template from which to deploy virtual machines for this pool. Only templates with a supported OS can be selected.

↻ ↓

Template	Path
----------	------

An administrator is creating an automated desktop pool of full clones. When prompted to select a template, the administrator sees the detail shown in the exhibit. Which two combined actions should the administrator perform to be able to continue with creation of a desktop pool? (Choose two.)

- A. Open vSphere Client, select the golden image virtual machine, and convert to template.
- B. Open vSphere Client, select the golden image virtual machine, and take a snapshot.
- C. Enter the golden image virtual machine name in the Template Filter and select the template virtual machine.
- D. Open vSphere Client, select the golden image virtual machine, and remove all snapshots.
- E. Refresh the Select template view and select the template virtual machine.

Correct Answer: AE

"Prepare a virtual machine template that Horizon 8 will use to create the machines. Horizon Agent must be installed on the template. See Creating and Preparing a Virtual Machine for Cloning." <https://docs.vmware.com/en/VMware-Horizon/2206/virtual-desktops/GUID-3E892420-28CE-446F-8964-7BC8E6F2437C.html>

## QUESTION 6

An end-user complains that their logon time has increased dramatically. An Administrator opens the VMware Logon folder to troubleshoot the issue, but it does not contain log files for the reported session. What could be the cause of this issue?

- A. The Timing Profile is disabled on the Connection server.
- B. The Horizon Event Database is not configured.
- C. The VMware Horizon Logon Monitor service is not started.
- D. The Windows Event Viewer is disabled.

Correct Answer: C

<https://kb.vmware.com/s/article/77099> When the Horizon Agent is installed, the VMware Login Monitor service defaults to manual. You must change the startup type to automatic. The user logon segments are not sent to the Horizon Events log but if the timing profiler on the connection servers is enabled, you will see the segments in the Helpdesk Tool.  
<https://kb.vmware.com/s/article/57051>

---

## QUESTION 7

An administrator has been tasked by their organization with determining the type of Horizon deployment to use.

These requirements have been provided to the administrator:

Implement quickly the deployment of Windows and Linux desktops.

Provide hybrid cloud support.

Provide centralized brokering.

Ensure the environment is secure from end-to-end.

Which deployment solution meets the requirements?

- A. vSphere Desktop Edition
- B. Workspace ONE Unified Endpoint Management
- C. Horizon On-Premises
- D. Horizon Cloud on Azure

Correct Answer: C

The best choice given these options is to setup a CPA on-prem so you have a highly available instance. You could also deploy VMware Horizon on Azure which is different than a VMware Horizon Cloud instance. Guest support for Horizon

Cloud:

<https://kb.vmware.com/s/article/78170> You would also be able to deploy Horizon in the Azure cloud in a IaaS model and achieve this goal.

<https://docs.microsoft.com/en-us/azure/azure-vmware/azure-vmware-solution-horizon>

---

## QUESTION 8

Refer to the exhibit.

### Edit Pool - IC-Pool1



#### Allow Separate Desktop Sessions from Different Client Devices

No



#### Remote Display Protocol

##### Default Display Protocol

VMware Blast

##### Allow Users to Choose Protocol

Yes

##### 3D Renderer

Manage using vSphere Client



Allow Session Collaboration  Enabled



Requires VMware Blast Protocol.

Cancel

OK

When editing an existing instant-clone pool, an administrator cannot find the option to configure the vRAM size in the wizard.

Referencing the exhibit, which could be the cause of the issue?

- A. Increasing vRAM size is only possible for manual pools.
- B. Modifying the vRAM settings is not permitted when selecting VMware Blast as default protocol.
- C. Modifying the vRAM settings is not permitted when selecting Manage using vSphere Client.
- D. Configuring vRAM size is only permitted during pool creation.

Correct Answer: C

The VRAM settings that you configure in Horizon Console take precedence over the VRAM settings that can be configured for the virtual machines in vSphere Client or the vSphere Web Client, unless you select the Manage using vSphere Client option. <https://docs.vmware.com/en/VMware-Horizon/2209/virtual-desktops/GUID-8C0A6D6E-DCE0-461D-B0BE-EF226B04F642.html> Manage using vSphere Client. Select this setting for all non-vGPU options. The 3D Renderer option that is set in vSphere Web Client (or vSphere Client in vSphere 5.1 or later) for a virtual machine determines the type of 3D graphics rendering that takes place. Horizon 7 does not control 3D rendering. In the vSphere Web Client, you can configure the Automatic, Software, or Hardware options. These options have the same effect as

they do when you set them in Horizon Administrator. Use this setting when configuring vDGA and AMD Multiuser GPU Using vDGA. This setting is also an option for vSGA. When you select the Manage using vSphere Client option, the Configure VRAM for 3D Guests, Max number of monitors, and Max resolution of any one monitor settings are inactive in Horizon Administrator. You can configure the amount of memory in vSphere Web Client.

---

## QUESTION 9

An administrator is tasked with giving the security team non-destructive rights to see how the connection servers have been configured. What privilege is needed to meet the requirement?

- A. Global Configuration and Policy Administrators (Read only)
- B. Inventory Administrators (Read only)
- C. Settings Administrator (Read only)
- D. Administrators (Read only)

Correct Answer: D

Reference: <https://www.carlstalhood.com/vmware-horizon-8-configuration/> <https://docs.vmware.com/en/VMware-Horizon/2103/horizon-console-administration.pdf>

---

## QUESTION 10

DRAG DROP

Drag and drop the VMware Horizon deployment type on the left to the solution it delivers on the right.

Select and Place:

## Deployment Type

Horizon On-Premises

Horizon Cloud Service on Microsoft Azure

Horizon Control Plane

## Solution Delivered

Centralized Management

Quick-provisioning of desktops

Consumption-Based Pricing

Correct Answer:



## Deployment Type

## Solution Delivered

Horizon Control Plane

Centralized Management

Horizon On-Premises

Quick-provisioning of desktops

Horizon Cloud Service on Microsoft Azure

Consumption-Based Pricing

Horizon Control Plane - Centralized Management On-Prem = Quick Provisioning  
Horizon Cloud on Azure = Consumption-based pricing

### QUESTION 11

An administrator needs to monitor Connection Server health by using a http request. Which command is the correct command to use?

- A. GET https://:22443/favicon.ico
- B. GET https://:9443/favicon.ico
- C. GET https://:443/favicon.ico
- D. GET https://:4172/favicon.ico

Correct Answer: C

Reference: <https://www.carlstalhood.com/vmware-horizon-unified-access-gateway-load-balancing-citrix-adc/>

**QUESTION 12**

An administrator needs to deploy an application to specific users in their instant-clone desktop environment with the following characteristics:

The application needs to be updated very frequently.

The application needs to be installed as soon as possible.

The application is not multi-user aware.

Which solution would meet the requirements?

- A. VMware Horizon Published Application
- B. VMware Thinapp
- C. VMware App Volumes
- D. VMware Dynamic Environment Manager

Correct Answer: C

This is easiest to do in an App Volumes environment as you can update the package and then set the new package as current. Since it needs to be deployed to instant-clone desktop users, a Published Application is not suited.

---

**QUESTION 13**

Which two types of pools can be created in Horizon on Azure VMware Solutions(AVS)? (Choose two.)

- A. full clone
- B. Raw clones
- C. linked clones
- D. Instant-done
- E. Pool clones

Correct Answer: AD

<https://techzone.vmware.com/resource/horizon-on-azure-vmware-solution-architecture#nasuni-file-data-platform>

---

**QUESTION 14**

Which three options are required to use an instant-clone pool? (Choose three.)

- A. VMware vSphere
- B. Horizon Intelligence
- C. Horizon Composer

D. Horizon Connection Server

E. Horizon Agent

F. High speed Internet Access

Correct Answer: ADE

Reference: <https://docs.vmware.com/en/VMware-Horizon/2106/virtual-desktops/GUID-AD6D9E9B-5EDD-4B0F-A65C-7D4393028420.html>

View composer is used for Linked Clones not Instant Clones. Moreover, Linked Clones is a deprecated technology and no longer supported after Horizon 8 2006. A high-speed connection is irrelevant here and the other two options are not requirements.

---

## QUESTION 15

Which two scenarios are appropriate for a Cloud implementation of a VDI solution over an on-premises solution? (Choose two.)

- A. The organization already has infrastructure to support a VDI.
- B. The organization needs to setup high availability and disaster recovery.
- C. The organization controls highly confidential data.
- D. The organization has limited CapEx budget.
- E. The organization needs to quickly scale-up in disparate geographical locations.

Correct Answer: DE

Reference: <https://www.vmware.com/topics/glossary/content/virtual-desktop-infrastructure- vdi>

[2V0-51.21 PDF Dumps](#)

[2V0-51.21 Practice Test](#)

[2V0-51.21 Braindumps](#)