

2V0-751.exam.77q

Number: 2V0-751
Passing Score: 800
Time Limit: 120 min

2V0-751

VMware Certified Professional 7 - Desktop and Mobility Exam

Exam A

QUESTION 1

During an installation of View Connection Server, the Install HTML Access option setting is not being displayed in the installer.

What is the probable cause?

- A. The Configure Windows Firewall automatically option is selected.
- B. IPv6 is selected as Internet Protocol (IP).
- C. FIPS mode is disabled.
- D. IPv4 is selected as Internet Protocol (IP).

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Reference: <https://pubs.vmware.com/horizon-7-view/index.jsp?topic=%2Fcom.vmware.horizon-view.installation.doc%2FGUID-9F93A59F-C35F-4388-B3D6-CE4F50D8BAFD.html> (procedure, 8th point)

QUESTION 2

When an existing AppStack is updated, which two actions must be performed? (Choose two.)

- A. A VMFS snapshot of the existing AppStack is made.
- B. The original appstack is deleted.
- C. The AppStack is provisioned to a virtual machine.
- D. The existing AppStack is cloned to a new .vmdk.

Correct Answer: CD

Section: (none)

Explanation

Explanation/Reference:

QUESTION 3

Recomposing a desktop pool fails with the error message:

```
Desktop Composer Fault: Virtual Machine with Input Specification  
already exists
```

Which command can be used to help troubleshoot this issue?

- A. ViewDbChk --scanMachines
- B. vdmadmin -S -r
- C. vdmadmin -X -resolve
- D. ViewDbChk --disableDesktop

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Reference: https://kb.vmware.com/selfservice/search.do?cmd=displayKC&docType=kc&docTypeID=DT_KB_1_1&externalId=2118050

QUESTION 4

When pairing a security server with a connection server that is behind a firewall that uses network address translation, it is recommended that IPSec be used.

Which protocols are used and need to be allowed between the paired servers?

- A. ISAKMP and HTTPS
- B. PCoIP and HTTPS
- C. HTTP and HTTPS
- D. ISAKMP and ESP

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 5

While investigating slow performance, an administrator discovered that none of the desktops in the Microsoft Windows 8 pool is reporting metrics to vRealize Operations for VMware Horizon.

What action would enable the Microsoft Windows 8 pool to report metrics to vRealize Operations Manager for Horizon?

- A. Verify that the Microsoft Windows 8 desktop pool has been included in the vRealize Operations for Horizon Broker Agent configuration.
- B. Add the vRealize Operations Manager for Horizon security tag to the Microsoft Windows 8 desktop pool virtual machines.
- C. Add the users of the Microsoft Windows 8 desktops pool to the vRealize Operations Manager *Everyone* group.
- D. Enable vRealize Operations Manager for Horizon in the Microsoft Windows 8 pool settings in the View Administrator console.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 6

Which PowerCLI Execution Policy is required, at a minimum, to run scripts in the VMware Mirage PowerCLI interface?

- A. Unrestricted
- B. AllSigned
- C. RemoteSigned
- D. Undefined

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

Reference:

<http://pubs.vmware.com/mirage-55/index.jsp?topic=%2Fcom.vmware.mirage.installation.doc%2FGUID-ADF0C34F-36E1-4C9C-9EBB-A45970AF525E.html>

QUESTION 7

Which statement is true about assigning an AppStack for users of an RDS pool?

- A. AppStacks are incompatible with RDS pools.
- B. Both User and Machine assignments are compatible.
- C. User assignment is compatible.
- D. Machine assignment is compatible.

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Reference: <https://www.vmware.com/content/dam/digitalmarketing/vmware/en/pdf/techpaper/vmware-horizon-7-apps-published-applications-desktops-best-practices.pdf> (p.18)

QUESTION 8

Which two operating systems support the View Connection Server? (Choose two.)

- A. Windows Server 2012 R2
- B. Windows Server 2008 R2 SP1
- C. Windows Server 2008 R2
- D. Windows Server 2012

Correct Answer: AB

Section: (none)

Explanation

Explanation/Reference:

Reference:

<https://pubs.vmware.com/view-50/index.jsp?topic=%2Fcom.vmware.view.installation.doc%2FGUID-30AA88CF-8CDF-42E5-97D4-D75B2171434B.html>

QUESTION 9

Which two best practices must be followed when deploying View on VMware VSAN? (Choose two.)

- A. Enable View Storage Acceleration.
- B. Increase the amount of smaller SAS disks used for the caching tier.
- C. Increase the amount of smaller SAS disks used the capacity tier.
- D. Turn on VAAI.

Correct Answer: AB

Section: (none)

Explanation

Explanation/Reference:

QUESTION 10

In order to expand a Mirage installation from the current 4,000 endpoints to at least 6,000 endpoints, which component must be upgraded?

- A. MongoDB File Database Server

- B. Mirage Management Server
- C. Mirage Web Management Server
- D. SQL 2008 Express R2 Server

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 11

Before configuring SAML authentication to work with True Single Sign-On, which two prerequisites must be met? (Choose two.)

- A. Configure SAML authenticator to use self-signed certificates.
- B. The root certificate for the SAML server is installed.
- C. Install and configure VMware Identity Manager.
- D. Single sign-on is disabled as a global setting.

Correct Answer: BC

Section: (none)

Explanation

Explanation/Reference:

Reference: <https://pubs.vmware.com/horizon-7-view/index.jsp?topic=%2Fcom.vmware.horizon-view.administration.doc%2FGUID-88491AB1-46EF-482C-878F-DD35E03E6AD7.html>

QUESTION 12

In what two ways is Enforcing Layers useful in VMware Mirage? (Choose two.)

- A. It can remove user-installed applications that corrupt system files.
- B. It can resolve problems with changes made to files and registry by users and applications.
- C. It can keep the Inventory up to date.
- D. It can allow installation of additional user-installed applications.

Correct Answer: AB

Section: (none)

Explanation

Explanation/Reference:

QUESTION 13

What are the two possible methods of disaster recovery for VMware Mirage endpoints? (Choose two.)

- A. Restore the recovery partition to a previous CVD snapshot on an existing device.
- B. Restore files or the entire desktop to a previous CVD snapshot on an existing device.
- C. Restore the hard drive of an existing or a replacement device.
- D. Restore the CVD snapshot to the primary and recover the files.

Correct Answer: BC

Section: (none)

Explanation

Explanation/Reference:

Reference: <https://www.vmware.com/pdf/mirage-administrators-guide-4.pdf> (p.199)

QUESTION 14

Which are two custom setup options when installing VMware Horizon Agent on a master image? (Choose two.)

- A. Windows Media Multimedia Redirection
- B. USB Redirection
- C. VMware Horizon Instant Clone Agent
- D. Unity Touch

Correct Answer: AD

Section: (none)

Explanation

Explanation/Reference:

Reference: <https://docs.vmware.com/en/VMware-Horizon-7/7.3/horizon-virtual-desktops/GUID-61090F90-186F-4932-BB0F-06902F0908B5.html>

QUESTION 15

What are three valid options for writable volumes? (Choose three.)

- A. Limit the attachment of users' writables to specific computers.
- B. Attach volume on next login or reboot.
- C. Delay writable creation for group/OU members until they log in.
- D. Attach volume immediately.
- E. Prevent user login if the writable is in use on another computer.

Correct Answer: ACE

Section: (none)

Explanation

Explanation/Reference:

Reference <http://pubs.vmware.com/appvolumes-210/index.jsp?topic=%2Fcom.vmware.appvolumes.user.doc%2FGUID-BF446318-00B8-4D3A-A7DE-AF21604FE3DB.html>

QUESTION 16

Which Database Server is supported for View Composer and for the Events Databases?

- A. Microsoft SQL Server 2008 SP4
- B. Oracle 11g Release 2
- C. Microsoft SQL Server 2014
- D. vPostgres Database

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

Reference <https://docs.vmware.com/en/VMware-Horizon-7/7.0/com.vmware.horizon-view.installation.doc/GUID-5B2266B8-EA3C-4F49-BABB-2D0B91DE6C1D.html>

QUESTION 17

What is the minimum user accounts privilege requirement when installing App Volumes 2.x?

- A. Member of the Local Administrators group.
- B. Member of the Domain Users group.

- C. Member of the Domain Admins group.
- D. Member of the Local Power Users group.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

Reference <https://www.vmware.com/content/dam/digitalmarketing/vmware/en/pdf/techpaper/vmware-app-volumes-deployment-considerations.pdf>

QUESTION 18

During a new pool creation, an administrator notices that the virtual machines are stuck in the Provisioning state during cloning.

What is the most effective way to correct this issue?

- A. Delete the virtual machines and clone them again.
- B. Change the snapshot on the pool to a newly-created one.
- C. Disable the pool, save the changes, then enable the pool again.
- D. Use `vdmadmin -v` to delete the stuck virtual machines.

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

QUESTION 19

Which three configuration consoles are available in the VMware Identity Manager administrator? (Choose three.)

- A. Identity Manager Admin Console
- B. Connector Services Admin
- C. Policy Management Console
- D. Application Management Console
- E. Appliance Configurator

Correct Answer: ABE

Section: (none)

Explanation

Explanation/Reference:

Reference <http://pubs.vmware.com/vidm-24/topic/com.vmware.ICbase/PDF/vidm-24-install.pdf>

QUESTION 20

Which two choices are VMware Mirage App Layer Capture Steps? (Choose two.)

- A. Install layer driver.
- B. Adjust the INI file with an MSI=1 value.
- C. Prepare the reference machine.
- D. Capture the Pre-install State.

Correct Answer: CD

Section: (none)

Explanation

Explanation/Reference:

Reference <http://pubs.vmware.com/horizonmirage-44/index.jsp?topic=%2Fcom.vmware.horizonmirage.admin.doc%2FGUID-A6F9D2A4-3C42-4240-B4C6-61C3C3A15CFD.html>

QUESTION 21

What is the minimum virtual machine hardware version required to use vGPU?

- A. 12
- B. 9
- C. 11
- D. 10

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 22

A second Identity Manager 2.x server must be added to distribute traffic and eliminate downtime. All of the prerequisites have been met.

What is the most effective method to accomplish this?

- A. Log into the Identity Manager console using an admin account, navigate to the **Appliance Settings** tab, select VA Configuration, manage configuration, and select Clone Identity Manager appliance and assign a new IP address to it.
- B. Log into the Identity Manager console using an admin account, navigate to the **Appliance Setting** tab, select VA Configuration, manage configuration, and deploy a new Identity Manager appliance and assign a new IP address to it.
- C. Deploy a new identity manager appliance and link it to the first one during the initial configuration.
- D. Log into the vCenter Web Client using an Inventory Administrator level account or higher. Clone the existing Identity Manager appliance and assign a new IP address to it.

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 23

What is the main consideration when planning storage for a virtual desktop infrastructure solution?

- A. IOPS capacity
- B. Hardware-based deduplication
- C. Usable capacity
- D. Site-to-Site replication features

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

QUESTION 24

An Access Policy is configured to do what activity in VMware Identity Manager?

- A. Determine access to the Identity Manager Administration interface.
- B. Provide secure access to the users' apps portal and to launch the Web application.
- C. Provide secure access for the VMware Identity Manager Connector service.
- D. Determine which Active Directory groups are to be synchronized with the VMware Identity Manager Connector service.

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Reference http://pubs.vmware.com/vidm-24/index.jsp#com.vmware.wsp-administrator_24/GUID-04224060-D467-4DE0-BB08-B21E0AA9817D.html

QUESTION 25

What are two View requirements for ThinApp Appliance? (Choose two.)

- A. Grant read permission to the network share.
- B. Grant full control permission to the network share.
- C. Store Microsoft Installation (MSI) packages on a Windows network share.
- D. Store Microsoft Installation (MSI) packages on a VMFS datastore.

Correct Answer: AC

Section: (none)

Explanation

Explanation/Reference:

Reference <https://pubs.vmware.com/view-51/index.jsp?topic=%2Fcom.vmware.view.administration.doc%2FGUID-BD84A763-EA51-44B0-A271-762279E7460E.html>

QUESTION 26

When replacing the default self-signed SSL certificate in a newly-installed VMware Mirage Server with a signed certificate, which certificate store should the signed certificate be placed in?

- A. **Certificates** (Local Computer) > **Trusted Root Certificate Authorities** > **Certificates**
- B. **Certificates** (Local User) > **Trusted Root Certificate Authorities** > **Certificates**
- C. **Certificates** (Local User) > **Enterprise Trust**
- D. **Certificates** (Local Computer) > **Personal** > **Certificates**

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

QUESTION 27

Which two operating systems are supported for App Volumes Management Server? (Choose two.)

- A. Microsoft Windows Server 2008 Datacenter
- B. Microsoft Windows Server 2012 Standard

- C. Microsoft Windows Server 2012 R2 Datacenter
- D. Microsoft Windows Server 2008 R2 Standard

Correct Answer: CD

Section: (none)

Explanation

Explanation/Reference:

Reference:

<https://docs.vmware.com/en/VMware-App-Volumes/2.12/rn/app-volumes-212-release-notes.html>

QUESTION 28

In order for an administrator to utilize a Citrix deployment that includes Citrix NetScaler with VMware Identity Manager, what does the administrator need to deploy?

- A. Citrix Receiver
- B. Citrix web interface
- C. A custom ICA file
- D. Integration Broker

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Reference <https://pubs.vmware.com/vidm/index.jsp?topic=%2Fcom.vmware.wsair-resource%2FGUID-13324012-A09E-4009-ACE0-74E54334948C.html>

QUESTION 29

Virtual machines are stuck with a status of **Customizing** on the **Virtual Machines** tab within View Administrator during the deployment of a pool.

Which two troubleshooting steps would help resolve this issue? (Choose two.)

- A. Ensure that the desktop virtual machine can resolve the DNS name of the connection server(s).
- B. Ensure that the view agent can communicate with the connection server over port 4172.
- C. Ensure that provisioning is enabled for the new pool.
- D. Ensure that the view agent can communicate with the connection server over port 4001.

Correct Answer: AD

Section: (none)

Explanation

Explanation/Reference:

Reference https://kb.vmware.com/selfservice/microsites/search.do?language=en_US&cmd=displayKC&externalId=1006734

QUESTION 30

What are the two required steps for VMware Identity Manager to centrally distribute and manage ThinApp packages? (Choose two.)

- A. Sync the packages with VMware Identity Manager.
- B. Enable VMware Identity Manager to locate the repository that stores ThinApp packages.
- C. Publish the ThinApp package through Horizon View.
- D. Modify the package.ini file with `ThinApp=1`.