

## VMware 2V0-622 Exam

### Volume: 70 Questions

Question No: 1

An ESXi host's VMCA-Signed certificate has expired. How can the certificate be renewed?

- A. In the vSphere Web Client, browse to the host in question. Click the Manage tab and select settings. Select System and click Certificate, then click the Renew button.
- B. In the vSphere Web Client, browse to the host in question. Click the Manage tab and select settings. Select System and click Certificate, then click the Refresh CA Certificates button.
- C. Run the command `/sbin/generate-certificates` on the affected host.
- D. Disconnect the host from vCenter Server and reconnect it.

Answer: B

Question No: 2

Which is the correct order for upgrading vSphere components?

- A. vCenter Server, ESXi hosts, VMware Tools, Virtual Machine hardware
- B. VMware Tools, Virtual Machine hardware, ESXi hosts, vCenter Server
- C. vCenter Server, Virtual Machine hardware, VMware tools, ESXi hosts
- D. ESXi hosts, vCenter Server, Virtual Machine hardware, VMware Tools

Answer: D

Question No: 3

Which two datastore types are supported by Storage I/O Control v2? (Choose two.)

- A. vSAN
- B. RDM
- C. NFS
- D. Virtual Volumes

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E. VMFS

Answer: C,E

Question No: 4

Which iSCSI initiator type can be used with any network interface card?

A. Software iSCSI initiator

B. Software FCoE adapter

C. Hardware Independent iSCSI initiator

D. HardwareDependent iSCSI initiator

Answer: A

Question No: 5

An administrator is attempting to power on a virtual machine with 32GB of memory. The operation fails with the following error:

Could not power on VM : No space left on device

Checking the space on the virtual machine's datastore, there is 30GB free.

Which action would allow the VM to power on?

A. Set a 2GB memory reservation on the VM.

B. Mount the virtual disk from the affected VM on to another virtual machine and free up space from within the OS.

C. Enable vSphere HD admission control on the cluster in which the VM resides.

D. Set a 2GB memory limit on the VM.

Answer: B

Question No: 6

When using "Cluster resource percentage" for host failover capacity in vSphere HA Admission Control, the total resource requirements are calculated from which two values? (Choose two.)

A. Total vCPUs assigned to each VM.

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- B. Average CPU usage on each VM over time.
- C. Memory reservations on each VM.
- D. Total memory assigned to each VM.
- E. Average active memory on each VM over time.
- F. CPU reservations on each VM.

Answer: B,E

Question No: 7

Which are four attributes of the Active vCenter HA node? (Choose four.)

- A. It uses the vCenter HA network to communicate with the Witness node.
- B. It constantly replicates vPostgres data with the Witness node.
- C. It uses a public IP address for the management interface.
- D. It runs the active vCenter Server Appliance instance.
- E. It uses the vCenter HA network for replication of data.
- F. It provides a quorum to protect against split-brain situations.

Answer: A,C,D,E

Question No: 8

Which are two vCenter Server two-factor authentication methods? (Choose two.)

- A. RSA SecurID
- B. Smart Card
- C. SAML
- D. Symantec VIP

Answer: A,B

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Question No: 9

An administrator is creating VMkernel adapters on an ESXi 6.5 host and wants to create separate VMkernel adapters for every type of traffic in the default TCP/IP stack.

Which three types of traffic can be explicitly enabled on a separate VMkernel adapter? (Choose three.)

- A. Virtual SAN traffic
- B. NFS traffic
- C. vMotion traffic
- D. vSphere HA traffic
- E. Fault Tolerance logging traffic

Answer: C,D,E

Question No: 10

When migrating a Windows vCenter Server 6.0 to the vCenter Server Appliance 6.5, which two will be migrated by default? (Choose two.)

- A. Local Windows OS users and groups
- B. Configuration
- C. Custom ports
- D. FQDN
- E. Historical and Performance data

Answer: C,E

Question No: 11

A domain user is able to successfully log into the vSphere Web Client, but notices that the vCenter Server system does not appear in the inventory.

Which is the cause of this situation?

- A. The Service Control Agent service is not running.

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- B. The vCenter Server does not have anyhosts added to inventory yet.
- C. The domain user has read-only permissions on vCenter Server.
- D. The domain user does not have vCenter Server permissions.

Answer: D

Question No: 12

An administrator attempts to manually reclaim space on thin-provisioned VMFS6 volumes but finds that no additional space is being recovered. Which could be causing this?

- A. vSphere 6.5 does not support manual UN MAP.
- B. The manual UN MAP operation has been moved to thevSphere web client.
- C. The VASA version is use is incompatible.
- D. UN MAP is automated for VMFS6.

Answer: D

Question No: 13

An administrator has upgraded to vSphere 6.5 and also wants to use Kerberos authentication for NFS.

Which can be done to the existing NFSv3 volumes to enable this feature?

- A. Perform a storage rescan on VMFS volumes.
- B. Unmount the NFSv3 datastore, and then mount as NFSv4.1 datastore.
- C. Nothing. All NFSv3 mounted datastores are upgraded automatically during vSphere upgrades.
- D. Perform a scan of new storage devices.

Answer: A

Question No: 14

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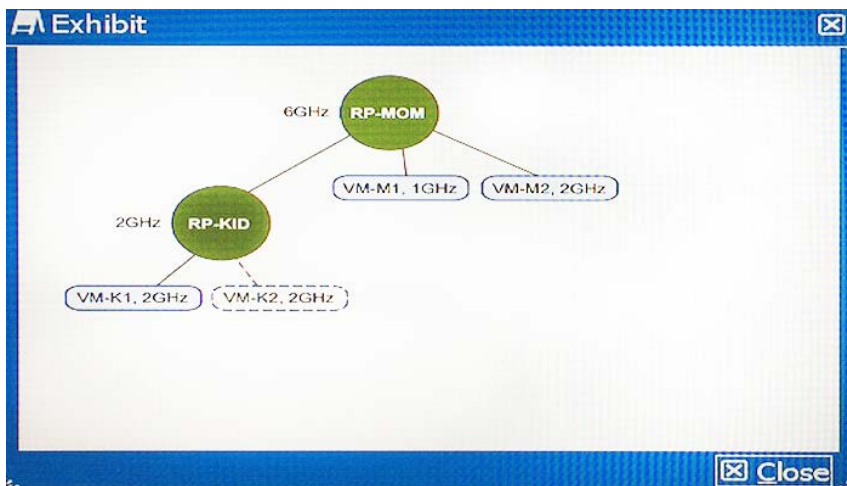
An administrator wants to restore the vCenter Server Appliance 6.5 from backup. Where can this be accomplished?

- A. from the ESXi Host Client
- B. from the VMware vSphere ApplianceManagement Interface
- C. from within the VMware vSphere Web Client
- D. from the vCenter Server Appliance Installer

Answer: B

Question No: 15

The administrator wants to power on VM-K2, which has a 2GHz CPU reservation. VM-M1, VM-M2, and VM-K1 are all powered on. VM-K2 is not powered on. The exhibit shows the parent and child resource reservations.



If Resource Pool RP-KID is configured with an expandable reservation, which statement is true?

- A. VM-K2 will be unable to power on because there are insufficient resources.
- B. VM-K2 will be able to power on since resource pool RP-KID has 2GHz available.
- C. VM-K2 will be unable to power on because only 2GHz are reserved for RP-KID.
- D. VM-K2 will receive resource priority and will be able to power on this scenario.

Answer: A

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Question No: 16

Which is the predefined user name when publishing a Content Library?

- A. admin
- B. root
- C. administrator
- D. vcsp

Answer: D

Question No: 17

Which three types of Content Libraries exist within vSphere 6.5? (Choose three.)

- A. Remote Content Library
- B. Published Content Library
- C. Local Content Library
- D. Shared Content Library
- E. Subscribed Content Library

Answer: B,C,E

Question No: 18

Which is the block size on the VMFS6 datastore?

- A. All small and large file blocks are 8MB.
- B. All small and large file blocks are 1MB.
- C. Small file blocks are 512KB. large file blocks are 64MB.
- D. Small file blocks are 1MB, large fileblocks are 512MB.

Answer: B

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Question No: 19

When installing vCenter Converter Standalone, why must an administrator perform a client-server installation instead of a local installation?

- A. to manage conversion tasks remotely
- B. to convert virtual machines as well as physical machines
- C. to allow installation of the Converter agent on remote source machines
- D. to hot clone physical or virtual machines

Answer: A

Question No: 20

An administrator cannot enable multi-processor Fault Tolerance (SMP-FT) for a virtual machine. Which are two possible causes for this? (Choose two.)

- A. The virtual machine is running on a vSAN datastore.
- B. The Fault Tolerance network is using a 10Gbit uplink.
- C. The virtual machine has 6 vCPUs assigned.
- D. The virtual machine has a 1TB VMDK attached.
- E. The virtual machine has snapshots present.

Answer: C,E

Question No: 21

Which is the purpose of VM Component Protection (VMCP)?

- A. Reconnect virtual NICs that become disconnected
- B. Respond when a datastore encounters a PDL or APD failure.
- C. Restart applications when they are no longer running.
- D. Respond when viruses are detected inside a virtual machine.



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Answer: B

Question No: 22

Which is required by vCenter Converter Standalone to convert a physical Red Hat Enterprise Linux 7 machine to a virtual machine?

- A. The Linux machine must be powered off.
- B. The Linux machine must have the SSH daemon started.
- C. The Linux machine must use a static IP address.
- D. The Linux machine must have a fully-qualified domain name.

Answer: C

Question No: 23

An administrator is troubleshooting network communications between a vCenter Server and an ESXi 6.5 host.

Which log shows the related events between these components?

- A. /var/log/fdm.log
- B. /var /log/vpxa.log
- C. /var /log/hostd.log
- D. /var /log/auth.log

Answer: B

Question No: 24

Which two statements are true for Predictive DRS? (Choose two.)

- A. It balances resource utilization for virtual machines with unpredictable utilization patterns.
- B. It integrates DRS with vRealize Operations Manager to balance workloads for virtual machines before resource utilization spikes occur.
- C. It balances resource utilization based on a threshold's algorithm that runs each night.

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D. It determines the best placement and balance of virtual machines based on a threshold's algorithm that runs each night in vCenter Server 6.5 Database.

Answer: B,D

Question No: 25

Which two situations could cause a virtual machine to appear with (orphaned) appended to its name? (Choose two.)

- A. if a host failover is unsuccessful
- B. if a virtual machine was removed from vCenter Server's inventory
- C. if a virtual machine was deployed from template, and the template has been deleted
- D. if a virtual machine is unregistered directly on the host

Answer: A,D

Question No: 26

An administrator has recently upgraded from vSphere 6.0 to 6.5, and can no longer see the software iSCSI named vmhba33.

Which could be the reason for this?

- A. The upgrade has changed the vmhba name.
- B. vSphere 6.5 automates iSCSI configurations.
- C. vSphere 6.5 no longer supports software iSCSI.
- D. The upgrade has deleted the vmhba.

Answer: A

Question No: 27

Which two statements are true about Permanent Device Loss (PDL)? (Choose two.)

- A. All paths are shown as Dead for the affected device.
- B. The datastore cluster is incorrectly configured.