Oracle 1Z0-590 Practice Questions

Shared by Puckett on 10-11-2026

For More Free Questions and Preparation Resources

Check the Links on Last Page

Question 1

Question Type: MultipleChoice

In hardware virtualized environment, which answer best describes the drivers that are used in dom0 and the guest to communicate block I/O requests?

Options:

A- QEMU emulation is used in dom0, and a blkfront driver is used in the guest.
B- A native device driver is used in dom0, and QEMU emulation is used in the guest.
C- A blkfront driver is used in dom0, and a blkback driver is usedin the guest
D- QEMU emulation is used in dom0, and a native device driver is used in the guest.
E- Native drivers are used in both dom0, and the guest.

Answer:

A

Question 2

Question Type: MultipleChoice

Which three statements best describe a DPM (distributed power management) policy?

Options:

A- You need to define only one policy for your entire OVM environment.
B- Can be configured inside oneor more DRM (distributed resources management) policy.
C- Automatically migrate the virtual machine to different servers to conserve power.
D- Trigger live migration based on a user defined network and CPU threshold.
E- Applies only two users left a server in a server pool.
F- Automatically power on an Oracle VM server after a user defined time threshold.

Answer:

C, D, F

Question 3

Question Type: MultipleChoice

Which two are characteristics of block I/O in a fully hardware virtualized configuration?

Options:

A- The virtual machine I/O path only uses the block device driver from dom0.
B- The virtual machine relies onemulation of the hardware in dom0 for block I/O.
C- The virtual machine I/O path includes the native block device drivers from the guest operatingsystem.
D- The virtual machine does not need a block device driver.
E- The virtual machine must provide emulation of the hardware through its own IOEMU drivers.

Answer:

B, C

Question 4

Question Type: MultipleChoice

If a guest domain is not responding, and powering off the guest through the console does not work, which xm command can be used to kill the guest immediately (equivalent to pulling the power plug)?

Options:

A- xm shutdown
B- xm reset
C- xm destroy
D- xm delete
E- xm pause

Answer:

C

Question 5

Question Type: MultipleChoice

The Oracle VM administrator is having issues shutting down a virtual machine. Which log file will best help troubleshoot whether the shutdown command is being successfully executed on the target server?

Options:

A- /var/log/ovs-agent/ovs_performance.log
B- /var/log/ovs-agent/ovs_operation.log
C- /var/log/xen/xend.log
D- /var/log/xen/xend-debug.log

Answer:

C

Question 6

Question Type: MultipleChoice

Prior to running runInstaller.sh to install the Oracle VM manager for OVM 3. Which three prerequisite items should be satisfied?

Options:

A- Verify that MySQL database installed.
B- Verify that all OVM serversare installed and belong to proper server pool.
C- Ensure that the OS software version met the minimum requirement of OVM Manager.
D- Make sure that the /u01 directory has adequate space for the installation.
E- Confirm that the network ports to be used are available and they are accessible through the firewall.

Answer:

C, D, E

Question 7

Question Type: MultipleChoice

Which two steps would you take to configure IPMI for a server in your Oracle VM environment?

Options:

A- Configure the user name, password and IP address using Oracle VM agent.
B- Configure the user name, password and IP address using the Oracle VM manager.
C- Edit the IPMI.conf file on the Oracle VM server to enable automatic power setting.
D- Enable Wake-ON-LAN in the server BIOS.
E- Enable automatic power saving in Oracle VM Manager.

Answer:

B, D

Question 8

Question Type: MultipleChoice

Which three are part of the JeOS toolkit?

Options:

A- Linux command to customize the JeOS images and create the template
B- JeOS license file
C- Enterprise Linux JeOS images to use for the System.img
D- Microsoft Windows JeOS images to use for the System.img
E- Template reconfiguration scripts
F- Red Hat EnterpriseLinux JeOS images to use for the System.img

Answer:

A, B, E

Explanation:

Linux command is available to customize the JeOS images and for creating the template you will get a script which will allow to create the template so that template reconfiguration scripts will be the right answer and a license file should be there. So the correct 3 options I specified there.

Question 9

Question Type: MultipleChoice

Which statement is true about Oracle VM server in the server pool where a P2V converted VM machines will be deployed?

Options:

A- The server where the template is deployed should have enough local disk to store the virtual disk images.
B- The server mustbe in the clustered server pool.
C- The server must have more memory then the host that was converted.
D- The P2V converted virtual machine must have a unique name.
E- The server in the server pool must have hardware virtualized support (have intel VT-X orAMD-v chip feature).

Answer:

E

Question 10

Question Type: MultipleChoice

In Oracle 2.2.x under which directory does each repository create a mount point and what is the name of subdirectory?

Options:

A- Each repository will create mount point under /OVS, with a directory named using the UUID of the respiratory.
B- Each repository will create a mount point under /var/ovs, In a directory named using the UUID ofthe repository.
C- Each repository will create a mount point under /var/ovs/mount, in a directory named using theUUID of the repository.
D- Each repository willcreate a mount point under /OVS, with a directory named using a sequencenumber starting at 0.
E- Each repository will create a mount point under /var/ovs, with a directory named using a sequence number starting at 0.
F- Each repository will create a mountpoint under /var/ovs/mount, with a directory named using a sequence number starting at 0.

Answer:

C

Explanation:

http://mokumsolutions.com/chapter-6-oracle-vm-22-san-iscsi-and-nfs-back-end-storage-configurations#The_Oracle_VM_Storage_Stack[root@ovm-node-dell ~]# /opt/ovs-agent-latest/utils/repos.py -l[*] 0c1efe10-5413-45db-9053-e89c62a2c857 => /dev/sdb1[root@ovm-node-dell ~]# mount |grep 857/dev/sdb1 on /var/ovs/mount/0C1EFE10541345DB9053E89C62A2C857 type ocfs2 (rw,_netdev,heartbeat=local)[root@ovm-node-dell ~]# ls /OVSiso_pool lost+found publish_pool running_pool seed_pool sharedDisk[root@ovm-node-dell ~]# ls -l /OVSlrwxrwxrwx 1 root root 47 Eyl 6 10:24 /OVS -> /var/ovs/mount/0C1EFE10541345DB9053E89C62A2C857

P2P exams

P2P exams

To Get Premium Files for 1Z0-590 Visit

https://www.p2pexams.com/products/1z0-590

For More Free Questions Visit

https://www.p2pexams.com/oracle/pdf/1z0-590

