



**Free Questions for 1Z0-590 by dumpshq**

**Shared by Lindsey on 15-04-2024**

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## Question 1

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**Question Type:** MultipleChoice

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After adding multiple iSCSI storage repositories to your Oracle VM environment, you are getting out of memory errors in dom0. Which file would you edit to increase dom0 memory allocation?

**Options:**

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- A- /boot/grub/grub.conf
- B- /etc/xend/vm.config
- C- /boot/initrd
- D- /boot/xen-debug.gz
- E- /etc/xen.cfg

**Answer:**

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A

## Question 2

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**Question Type: MultipleChoice**

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In which two of the following, disk multipathing enabled for a block device on an Oracle VM server?

**Options:**

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- A- When local disks are added.
- B- When iSCSI disks are attached.
- C- When fiber channel disks are attached.
- D- When a new NFS repository is added.
- E- When a virtual disk is added to a guest virtual machine.

**Answer:**

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B, C

## Question 3

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**Question Type: MultipleChoice**

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On one of your Oracle VM server you are experiencing communication issue with all over the VMs on the same subnet. As part of troubleshooting this issue, what command you will use in dom0 of the Oracle VM server to identify only the network bridges currently configured?

### Options:

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- A- esx --a
- B- ifconfig --a --d bridges
- C- netstat list
- D- xen bridge display
- E- prctl show

### Answer:

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B

## Question 4

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**Question Type:** MultipleChoice

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Which four items can be configured from Oracle VM Manager during the creation of a virtual machine?

### Options:

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- A- Network adaptors
- B- Physical disks
- C- Shareable virtual disk
- D- non-shareable virtual disk
- E- The VNC port for the virtual console

### Answer:

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A, B, C, D

## Question 5

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**Question Type:** MultipleChoice

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In order to import a VM template into an Oracle VM storage repository using the Oracle VM Manager where should the template be staged?

**Options:**

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- A- In the import directory of the shared storage repository.
- B- In the Server pool repository.
- C- On another mounted file system accessible to Oracle VM manager.
- D- On a web server supporting HTTP HTTPS orFTP protocol.
- E- In any directory on the Oracle VM manager host system.

**Answer:**

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D

## Question 6

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**Question Type: MultipleChoice**

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Which option describes the purpose of the Generic Desktop Provider?

**Options:**

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- A- It connects to a pool of virtual machines with a RDP service.
- B- It connects to any virtual or any physical machine with a RDP service.
- C- It connects to any physical machine regardless of operating system.
- D- It connects to any virtual or any physical machine with a VNC service.

**Answer:**

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B

**Explanation:**

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References:

## Question 7

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**Question Type:** MultipleChoice

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Identify the mechanism for combining one or more network interfaces to provide better throughput and failover capabilities.

### Options:

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A- VLAN

B- Port authentication

C- Spanning Tree

D- Link Aggregation

E- Dedicated link

### Answer:

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D

### Explanation:

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References:

## Question 8

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**Question Type:** MultipleChoice

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Which two are true of an NFS repository when used with Oracle VM?

**Options:**

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- A- NFS repositories are excellent for storing guests' root file systems.
- B- NFS is a more expensive option than iSCSI or SAN fabrics.
- C- OCFS2 must be used as the filesystem format for volumes exposed through NFS.
- D- NFS shares mounted directly in a guest require the DM-NFS driver to be installed on the guest.
- E- NFS is supported for use in RAC only when mounted from the guest (not domO).

**Answer:**

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A, B

**Explanation:**

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First of all here you have to select two options but answer shows one. A is ok.

A performance comparison of NFS and iSCSI for IP-Networked Storage showed that iSCSI is faster than NFS because iSCSI caches and updates meta-data asynchronously and transfers blocks rather than files. So the options B is right.

## Question 9

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**Question Type:** MultipleChoice

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A customer is setting up a 32-node Oracle VM server farm. What step will best help load balance the high number of I/O requests for new virtual machines and shared disks?

### Options:

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- A- Increase the number of Oracle VM Manager instances.
- B- Increase the number of servers with the Server Pool Master role.
- C- Increase the number of servers with the Utility Server role.
- D- Increase the number of servers with the Virtual Machine Server role.

### Answer:

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D

## Question 10

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**Question Type:** MultipleChoice

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Intel and AMD are adding functionality to their microprocessors to improve performance of virtualized environments.

Which type of virtualization MOST benefits from these technologies?

**Options:**

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- A- Emulation-based technologies
- B- Paravirtualization
- C- Hardware Virtualization
- D- Hardware Partitioning
- E- Operating System Partitioning

**Answer:**

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B

**Explanation:**

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Paravirtualized (PVM) --A software interface similar but not identical to the underlying hardware is presented to the guest operating system. Paravirtualization provides hooks for guest instructions so that complicated tasks can be performed by the host instead of the virtual machine, where performance is worse. Paravirtualization requires that the guest kernel is ported to be made aware of the virtual environment.



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