



304-150^{Q&As}

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**QUESTION 1**

Which one of the following should NOT be used as a lowlevel device for DRBD?

- A. A LVM logical volume
- B. A physical hard disk
- C. A EVMS volume
- D. A loop device

Correct Answer: D

QUESTION 2

The xm list command has returned:

Name ID Mem VCPUs State Time(s)

Domain00 384 1 r 498.7

Debian 2 305 1 p 783.5

Slack 664 1 b 313.6

Centos 7 512 2 r 455.1

Which one of the following statements is true about the above output?

- A. It is necessary to use the xm command to change Slack's state to running.
- B. Centos is the domain which has consumed the most CPU time.
- C. The domain with ID 2 uses paravirtualization.
- D. Both Debian and Slack require xm commands to start running.
- E. Slack is idle or waiting for I/O.

Correct Answer: E

QUESTION 3

When setting up a KVM virtualization host, which one of the following components is NOT required?

- A. libvirt
- B. kvm kernel modules
- C. bridgeutils



D. virsh

E. qemu

Correct Answer: D

QUESTION 4

What is the maximum number of nodes that a Red Hat Cluster Suite will support?

A. 16

B. 4

C. 32

D. 8

Correct Answer: A

QUESTION 5

What action does the virsh save command perform?

A. It stops a VM and saves the data from memory to a file.

B. It saves the a running domain configuration to file.

C. It saves a copy of a running VM.

D. It rescues a VM from being fenced.

Correct Answer: A

QUESTION 6

With DRBD, how can the state of the disks be checked? (Select TWO correct answers)

A. `cat /proc/drdb/status`

B. `cat /proc/drdb`

C. `drbdadm dstate r0`

D. `drbdadm diskstatus r0`

E. `drbdadm state disk r0`

Correct Answer: BC

**QUESTION 7**

Which of the following are valid load balancing algorithms for HAProxy? (Select TWO correct answers)

- A. persistent
- B. weightedrr
- C. source
- D. leastconn
- E. destination

Correct Answer: CD

QUESTION 8

Which command should be used to convert a GFS filesystem to GFS2?

- A. gfs_update
- B. gfs2_convert
- C. gfs2_migrate
- D. ccs_migrate

Correct Answer: B

QUESTION 9

Which of the following statements are TRUE regarding KVM virtualization? (Select THREE correct answers)

- A. Qemu is needed to create virtual machines on top of the KVM kernel module.
- B. There is no support for Windows virtual machines.
- C. The /proc/cpuinfo file can be checked to determine if the CPU is able to handle the KVM virtual machines.
- D. For paravirtualized virtual machines, there is no special CPU support required.
- E. Any tool that works with libvirt can be used to manage the KVM environment.

Correct Answer: ACE

QUESTION 10

With Red Hat Cluster Suite, which one of the following is NOT a valid resource to be used by high availability services?

- A. Authentication



B. IP Addresses

C. NFS Mounts and Exports

D. File Systems

Correct Answer: A

QUESTION 11

What is the name of the kernel module that is required to be loaded in order to use KVM on an Intel CPU architecture? (Specify the module name with NO path information and with or without the module suffix) Your Response:

Correct Answer: kvm-intel.ko kvm-intel

QUESTION 12

When enabling a resource in DRBD, a common sequence of actions are:

drbdadm attach resource

drbdadm _____ resource

drbdadm connect resource

What is the missing command for the drbdadm tool? (Please specify only the command and no other arguments or options)

Your Response:

Correct Answer: syncer

QUESTION 13

In order to specify that a Xen virtual machine should start at boot time, under which directory must the VM's configuration file (or a link to it) be placed? (Please specify the directory name with or without the full default path) Your Response:

Correct Answer: /etc/xen/auto auto

QUESTION 14

What command in Red Hat Cluster Suite is used to display the status of the cluster; such as membership information,



quorum view, and the state of all configured user services?

- A. clustat
- B. cman
- C. rhcs
- D. ccs_status

Correct Answer: A

QUESTION 15

Which command will show the status of the initial full synchronization when using DRBD?

- A. cat /proc/sys/fs/status
- B. cat /proc/drbd/status
- C. cat /proc/drbd/currentstatus
- D. cat /proc/drbd
- E. cat /proc/fs/drdb

Correct Answer: D

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