

1Z0-105^{Q&As}

Oracle Linux 6 Advanced System Administration

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QUESTION 1

Which two statements are true about the cryptsetup command? (Choose two.)

- A. It allows multiple passwords per encrypted device.
- B. It can be used to set up encrypted block devices.
- C. it automatically adds encrypted devices to /etc/crypttab after they have been set up successfully.
- D. it can be used to set up encrypted file systems.

Correct Answer: AB

QUESTION 2

Which three statements are true about an RPM SPEC file?

- A. It is mandatory for building a binary RPM using rpmbuild.
- B. It is a Shell script that can be used to build a binary RPM.
- C. It contains metadata that will be part of a binary RPM.
- D. It contains metadata and helper scripts that are required during the build process of a binary RPM.

Correct Answer: ABD

Reference: [http://www.thegeekstuff.com/2015/02/rpm-build-package-example/?](http://www.thegeekstuff.com/2015/02/rpm-build-package-example/?utm_source=feedburner&utm_medium=feed&utm_campaign=Feed%3A+TheGeekStuff+(The+Geek+Stuff))

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QUESTION 3

Which three statements are true about the crash utility in Oracle Linux?

- A. It can analyze only dumps produced by the kdump facility.
- B. It can analyze the state of the system while it is running.
- C. It can analyze only dumps produced by the Linux Kernel Crash Dumps (LKCD) facility.
- D. It can analyze the state of the system after a kernel crash has occurred by using the memory image file produced from the crash.
- E. The kernel-debuginfo and kernel-uek-debuginfo packages are not included in the Oracle Linux distribution.

Correct Answer: ABD

QUESTION 4

Which statement is true about BTRFS RAID?

- A. Btrfs RAID is a multi-disk software RAID providing the same functionality as a software RAID created using the mdadm command.
- B. Btrfs RAID is block device RAID.
- C. Btrfs RAID is mirroring block devices.
- D. Btrfs RAID just ensures that for every block, there are "x" number of copies.

Correct Answer: B

QUESTION 5

Examine this OCFS2 configuration and status: Examine these possible steps:

```
[root@exam3 ~]# service o2cb status
```

```
Driver for "configfs": Loaded
Filesystem "configfs": Mounted
Stack glue driver: Loaded
Stack plugin "o2cb": Loaded
Driver for "ocfs2_dlmfs": Loaded
Filesystem "ocfs2_dlmfs": Mounted
```

```
Checking O2CB cluster "mycluster": Online
```

```
Heartbeat dead threshold: 31
Network idle timeout: 30000
Network keepalive delay: 2000
Network reconnect delay: 2000
Heartbeat mode: Local
```

```
Checking O2CB heartbeat: Not active
```

```
[root@exam3 ~]# fdisk -l /dev/sdb
```

```
Disk /dev/sdb: 2147 MB, 2147483648 bytes
255 heads, 63 sectors/track, 261 cylinders
Units = cylinders of 16065 * 512 = 8225280 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk identifier: 0x294759c6
```

Device	Boot	Start	End	Blocks	Id	System
--------	------	-------	-----	--------	----	--------

```
[root@exam2 ~]# mounted.ocfs2 -d
```

Device	Stack	Cluster	F	UUID	Label
--------	-------	---------	---	------	-------

```
1. mkfs.ocfs2 -F -b 1K -C 4K -L disk1 --cluster-name=mycluster --cluster-stack=o2cb /dev/sdb1
2. mkfs.ocfs2 -T ocfs2 -F -b 1K -C 4K -L disk1 --cluster-name=mycluster --cluster-stack=o2cb /dev/sdb
3. Create the partition /dev/sdb1 on device /dev/sdb
4. mount.ocfs2 -L disk1 /shared on both nodes
5. service o2cb online
6. o2cb online
```

Identify the minimum number of steps, in the correct order, to create a local heartbeat OCFS2 file system on the sdb disk and mount it on the existing /shared mount point.

- A. 2, 4
- B. 3, 1, 4
- C. 2, 4, 6
- D. 2, 4, 5
- E. 3, 1, 5, 4
- F. 3, 1, 4, 6

Correct Answer: F

QUESTION 6

Which three features are included in the btrfs file system? (Choose three.)

- A. general-purpose volume manager
- B. online defragmentation
- C. block devices mirroring
- D. cluster file system
- E. online resizing
- F. transparent compression

Correct Answer: BEF

Reference: https://docs.oracle.com/cd/E37670_01/E37355/html/ol_about_btrfs.html#

QUESTION 7

You need to remove a number of iSCSI device paths from the client system while the storage server undergoes some planned maintenance. You make sure that your users are logged out and the file systems are unmounted.

Which command removes existing iSCSI sessions to enable device path removal?

- A. iscsiadm -m host -u
- B. iscsiadm -m discovery -u
- C. iscsiadm -m session -u
- D. iscsiadm -m node -u

Correct Answer: B

QUESTION 8

Which three statements are true about SAMBA utilities and the configuration of SAMBA on Oracle Linux? (Choose three.)

- A. The /etc/samba/smbusers file must contain a mapping from Linux usernames to Windows usernames, even if the names are the same, to access Linux shares from Windows.
- B. To mount SAMBA shares on Linux, use the mount -t sifs command.
- C. SAMBA uses the Linux user password to authenticate users when accessing Linux shares from Windows.
- D. The smbtree command may be used to locate SAMBA servers available to locate SAMBA servers available to a Linux client.
- E. Printers are configured in /etc/samba/smb.conf.

Correct Answer: ABE

Reference: <https://www.thegeekdiary.com/beginners-guide-to-samba-installation-and-configuration/>

QUESTION 9

Examine the command sequence and the output produced:

```
[root@EDFAR9P0 ~]# tgt-admin -s | egrep -i 'target|lun'
Target 1: ign.2013-03.com.example.mypc:1
  LUN information:
    LUN: 0
    LUN: 1
[root@EDFAR9P0 ~]# tgtadm -m logicalunit -o delete --tid 1 --lun 1
[root@EDFAR9P0 ~]# tgtadm -m target -o delete --tid 1
```

Which statement is true?

- A. The tgtadm commands succeed and effect both the configuration in /etc/tgt/targets.conf and the running configuration.
- B. Both tgtadm commands succeed. No changes are made to the configuration file.

C. Only one tgtadm command succeed. The deletion of target 1 fails because LUN 0 has not been deleted.

D. Both tgtadm commands succeed. The tgtadm commands issued affects the ctatic configuration only and do not affect currently accessed target/LUN combinations.

Correct Answer: C

QUESTION 10

Which statement it true about a general cgroup hierarchy?

A. Any sgroup subsystems may be mapped to any cgroup hierarchies provided that a maximum of three cgroup subsystems are mapped to one cgroup hierarchy.

B. A single cgroup hierarchy must have a maximum of one cgroup subsystem attached to it.

C. A single cgroup hierarchy can have one or multiple sgroup subsystems attached to it.

D. A single sgroup subsystem cannot be attached to miltiple cgroup hierarchies.

Correct Answer: C

Reference: https://access.redhat.com/documentation/en-us/red_hat_enterprise_linux/6/html/resource_management_guide/ch01

QUESTION 11

Examine the dtrace command.

```
dtrace q n syscall:::
```

Which two statements are true?

A. The command produces minimal output, but this includes the CPU on which the probe fires, the probe ID, and the probe name.

B. The dtrace command matches with all probes in the syscall provider.

C. The -q option is invalid when not used with an explicit action, as in this case.

D. The probe name specification is incorrect and does not match with any probes. This produces an "invalid probe specifier syscall:::" error message.

E. The command produces no output.

Correct Answer: DE

QUESTION 12

You construct a new udev rule to name a specific removable device, but the rule does not appear to work. Which command would you use to troubleshoot the new rule?

- A. udevadm trigger
- B. udevadm monitor
- C. udevadm settle
- D. udevadm control

Correct Answer: B

Reference: <http://www.freedesktop.org/software/systemd/man/udevadm.html>

QUESTION 13

Which three statements are true about installing Oracle Linux with btrfs root file system? (Choose three.)

- A. You must select the btrfs root file system during the initial installation.
- B. You must set up NFS or an HTTP server for a network installation.
- C. You need Oracle Linux Release 6 Update 3 or later Media Pack DVD.
- D. You must boot the target machine by using Oracle Linux release 6 for a network installation.
- E. You need the UEK Boot ISO image.

Correct Answer: ABD

QUESTION 14

Examine the configuration steps 1 through 5:

- 1 Discover iSCSI targets available to the client system.
- 2 Establish iSCSI sessions.
- 3 Start the iscsi initiator daemon.
- 4 Create iSCSI interfaces.

Which option represents the correct order for iSCSI client configuration?

- A. 1, 3, 4, 2
- B. 3, 4, 1, 2
- C. 1, 2, 3, 4
- D. 4, 3, 1, 2

Correct Answer: A

QUESTION 15

Which statement is true about btrfs file system devices?

- A. You must execute the btrfs device scan after every reboot to add a device to a btrfs file system.
- B. The btrfs device scan -all-devices command scans physical devices looking for members of a btrfs volume.
- C. Blocks are automatically rebalanced across all existing devices after adding new devices.
- D. A device may be added to btrfs only if the file system is unmounted.

Correct Answer: B

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