

# EX300<sup>Q&As</sup>

Red Hat Certified Engineer (RHCE)

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## QUESTION 1

### SIMULATION

There were two systems:

system1, main system on which most of the configuration take place

system2, some configuration here

SMTP Configuration.

Configure the SMTP mail service on serverX and desktopX which relay the mail only from local system through station.network0.example.com, all outgoing mail have their sender domain as example.com. Ensure that mail should not store locally.

Verify the mail server is working by sending mail to a natasha user.

Check the mail on both serverX and desktopX with the below URL

<http://station.network0.example.com/system1> <http://station.network0.example.com/system2>

Correct Answer: Please see explanation

Explanation:

```
vim /etc/postfix/main.cf
inet_interfaces = loopback-only

mydestination =
muorigin=example.com
mynetworks = 127.0.0.0/8, [::1]/128
relayhost = [station.network0.example.com]
local_transport = error: local delivery dosabled
```

---

## QUESTION 2

### SIMULATION

One Logical Volume is created named as myvol under vo volume group and is mounted. The Initial Size of that Logical Volume is 400MB. Make successfully that the size of Logical Volume 200MB without losing any data. The size of logical volume 200MB to 210MB will be acceptable.

Correct Answer: Please see explanation

Explanation:

```
1. First check the size of Logical Volume: lvdisplay /dev/vg/myvol
2. Make sure that the filesystem is in a consistent state before
reducing:
# fsck -f /dev/vg/myvol
3. Now reduce the filesystem by 200MB.
# resize2fs /dev/vg/myvol 200M
4. It is now possible to reduce the logical volume.
#lvreduce /dev/vg/myvol -L 200M
4. Verify the Size of Logical Volume: lvdisplay /dev/vg/myvol
5. Verify that the size comes in online or not: df -h
```

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### QUESTION 3

#### SIMULATION

Make on /storage directory that only the user owner and group owner member can fully access.

Correct Answer: Please see explanation

Explanation:

1.

```
chmod 770 /storage
```

2.

Verify using : ls -ld /storage

Note:

Preview should be like: drwxrwx--- 2 root sysusers 4096 Mar 16 18:08 /storage To change the permission on directory we use the chmod command. According to the question that only the owner user (root) and group member (sysusers) can fully access the directory so: chmod 770 /archive

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### QUESTION 4

#### SIMULATION

You are giving RHCE exam. Examiner gave you the Boot related problem and told to you that make successfully boot the System. When you started the system, System automatically asking the root password for maintenance. How will you fix that problem?

Correct Answer: Please see explanation

Explanation:

Maintenance mode also known as emergency mode. System boots on emergency mode when file system error occurred. It is due to unknown partition, bad filesystem specified in /etc/fstab. To solve follow the steps:

1. Give the Root password
2. `fdisk -l` Verify the Number of parations.
3. Identify the Root partition, `e2label /dev/hda1, e2label /dev/hda2.....`
4. Remount the root partation on rw mode: `mount -o remount,defaults /dev/hda6 /`
5. `vi /etc/fstab`  
Correct all partitions, mount point, mount options, file system etc.
6. Press `ctrl+d`

## QUESTION 5

### SIMULATION

Deploying your exam system: link to the iscsi target in the instructor.example.com and distinguish it well, then format as ext3 file system. You must be able to mount the file system of the iscsi target to the /mnt/ iscsi directory in your own system and make this file system can automatically mount (permanently mount) after system restart.

Correct Answer: Please see explanation

Explanation:

```
[root@server1 ~]# iscsiadm --mode discoverydb --type sendtargets --portal
instructor.example.com --discover
192.168.0.254:3260,1 iqn.2010-09.com.example:rdisks.server1
[root@server1 ~]# iscsiadm --mode node -targetname
iqn.2010-09.com.example:rdisks.server1
--portal instructor.example.com --login
Logging in to [iface:default, target:
iqn.2010-09.com.example:rdisks.server1, portal:
192.168.0.254,3260] (multiple)
Login to [iface:default, target:
iqn.2010-09.com.example:rdisks.server1, portal:
192.168.0.254,3260] successful.
```

Note: This part also needs to be formatted and modify /etc/fstab mount -

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