

EX200^{Q&As}

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QUESTION 1

Install the appropriate kernel update from <http://server.domain11.example.com/pub/updates>. The following criteria must also be met: The updated kernel is the default kernel when the system is rebooted The original kernel remains available and bootable on the system

Correct Answer: Check the answer in explanation.

```
ftp server.domain11.example.com Anonymous login ftp> cd /pub/updates ftp> ls ftp> mget kernel* ftp> bye
```

```
rpm -ivh kernel*
```

```
vim /etc/grub.conf Check the updated kernel is the first kernel and the original kernel remains available. set default=0 wq!
```

QUESTION 2

Configure a task: plan to run echo "file" command at 14:23 every day.

Correct Answer: Check the answer in explanation.

(a) Created as administrator # crontab -u natasha -e 23 14 * * * /bin/echo "file" (b) Created as natasha # su - natasha \$ crontab -e 23 14 * * * /bin/echo "file"

QUESTION 3

Configure your Host Name, IP Address, Gateway and DNS. Host name: station.domain40.example.com
/etc/sysconfig/network hostname=abc.com hostname abc.com IP Address:172.24.40.40/24 Gateway172.24.40.1
DNS:172.24.40.1

Correct Answer: Check the answer in explanation.

```
# cd /etc/sysconfig/network-scripts/ # ls # vim ifcfg-eth0 (Configure IP Address, Gateway and DNS)  
IPADDR=172.24.40.40 GATEWAY=172.24.40.1 DNS1=172.24.40.1 # vim /etc/sysconfig/network (Configure Host  
Name) HOSTNAME= station.domain40.example.com OR Graphical Interfaces: System->Preference->Network  
Connections (Configure IP Address, Gateway and DNS) Vim /etc/sysconfig/network (Configure Host Name)
```

QUESTION 4

Configure

your web services, download from <http://instructor.example.com/pub/serverX.html> And the services must be still running after system rebooting.

Correct Answer: Check the answer in explanation.

```
cd /var/www/html wget http://instructor.example.com/pub/serverX.html mv serverX.html index.html /etc/init.d/httpd  
restart chkconfig httpd on
```

QUESTION 5

Upgrading the kernel as 2.6.36.7.1, and configure the system to Start the default kernel, keep the old kernel available.

Correct Answer: Check the anser in explanation.

```
# cat /etc/grub.conf # cd /boot # lftp it # get dr/dom/kernel-xxxx.rpm # rpm -ivh kernel-xxxx.rpm # vim /etc/grub.conf
default=0
```

QUESTION 6

A YUM source has been provided in the <http://instructor.example.com/pub/rhel6/dvd> Configure your system and can be used normally.

Correct Answer: Check the anser in explanation.

```
/etc/yum.repos.d/base.repo [base] name=base baseurl=http://instructor.example.com/pub/rhel6/dvd gpgcheck=0 yum
list
```

QUESTION 7

Configure iptables, there are two domains in the network, the address of local domain is 172.24.0.0/16 other domain is 172.25.0.0/16, now refuse domain 172.25.0.0/16 to access the server.

Correct Answer: Check the anser in explanation.

```
iptables -F service iptables save iptables -A INPUT -s 172.25.0.0/16 -j REJECT service iptables save service iptables
restart
```

QUESTION 8

Create a volume group, and set the size is 500M, the size of single PE is 16M. Create logical volume named lv0 in this volume group, set size is 20 PE, make it as ext3 file system, and mounted automatically under data.

Correct Answer: Check the anser in explanation.

```
fdisk /dev/vda pvcreate /dev/vda3 vgcreate -s 16M vg0 /dev/vda3 lvcreate -n lv0 -l 20 vg0 mkfs.ext3
/dev/mapper/vg0-lv0 mkdir /data /etc/fstab: /dev/mapper/vg0-lv0 /data ext3 defaults 0 0 mount -a mount | grep data
```

QUESTION 9

Configure a task: plan to run echo hello command at 14:23 every day.

Correct Answer: Check the anser in explanation.

```
# which echo # crontab -e 23 14 * * * /bin/echo hello # crontab -l (Verify)
```

QUESTION 10

Create a logical volume

Create a new logical volume as required:

Name the logical volume as database, belongs to datastore of the volume group, size is 50 PE.

Expansion size of each volume in volume group datastore is 16MB.

Use ext3 to format this new logical volume, this logical volume should automatically mount to /mnt/database

Correct Answer: Check the answer in explanation.

```
fdisk -cu /dev/vda// Create a 1G partition, modified when needed partx -a /dev/vda pvcreate /dev/vdax vgcreate  
datastore /dev/vdax -s 16M lvcreate -l 50 -n database datastore mkfs.ext3 /dev/datastore/database mkdir  
/mnt/database mount /dev/datastore/database /mnt/database/ df -Th vi /etc/fstab /dev/datastore /database  
/mnt/database/ ext3 defaults 0 0 mount -a Restart and check all the questions requirements.
```

QUESTION 11

Create User Account.

Create the following user, group and group membership:

Adminuser group

User natasha, using adminuser as a sub group

User Harry, also using adminuser as a sub group

User sarah, can not access the SHELL which is interactive in the system, and is not a member of adminuser,
natashaharrysarah password is redhat.

Correct Answer: Check the answer in explanation.

```
groupadd adminuser useradd natasha -G adminuser useradd haryy -G adminuser useradd sarah -s /sbin/nologin  
Passwd user name // to modify password or echo redhat | passwd --stdin user name id natasha // to view user group.
```

QUESTION 12

According to the following requirements to create a local directory /common/admin.

This directory has admin group.

This directory has read, write and execute permissions for all admin group members.

Other groups and users don't have any permissions.

All the documents or directories created in the /common/admin are automatically inherit the admin group.

Correct Answer: Check the answer in explanation.

```
mkdir -p /common/admin chgrp admin /common/admin chmod 2770 /common/admin
```

QUESTION 13

Please open the ip_forward, and take effect permanently.

Correct Answer: Check the answer in explanation.

```
vim /etc/sysctl.conf net.ipv4.ip_forward = 1
```

sysctl -w (takes effect immediately) If no "sysctl.conf" option, use these commands:

```
sysctl -a |grep net.ipv4
```

```
sysctl -P net.ipv4.ip_forward = 1
```

```
sysctl -w
```

QUESTION 14

The user authentication has been provided by ldap domain in 192.168.0.254. According to the following requirements to get ldapuser.

-LdapuserX must be able to login your system, X is your hostname number. But the ldapuser's home directory cannot be mounted, until you realize automatically mount by autofs server.

-All ldap user's password is "password".

Correct Answer: Check the answer in explanation.

system-config-authentication and



QUESTION 15

Make a swap partition having 100MB. Make Automatically Usable at System Boot Time.

Correct Answer: Check the answer in explanation.

Use `fdisk /dev/hda` -> To create new partition.

Type `n`-> For New partition

It will ask for Logical or Primary Partitions. Press `l` for logical.

It will ask for the Starting Cylinder: Use the Default by pressing Enter Key.

Type the Size: `+100M` -> You can Specify either Last cylinder or Size here.

Press `P` to verify the partitions lists and remember the partitions name. Default System ID is 83 that

means Linux Native.

Type t to change the System ID of partition.

Type Partition Number

Type 82 that means Linux Swap.

Press w to write on partitions table.

Either Reboot or use partprobe command.

mkswap /dev/hda? ->To create Swap File system on partition.

swapon /dev/hda? ->To enable the Swap space from partition.

free -m ->Verify Either Swap is enabled or not.

vi /etc/fstab/dev/hda? swap swap defaults 0 0

Reboot the System and verify that swap is automatically enabled or not.

QUESTION 16

Add users: user2, user3.

The Additional group of the two users: user2, user3 is the admin group Password: redhat

Correct Answer: Check the answer in explanation.

```
# useradd -G admin user2 # useradd -G admin user3 # passwd user2 redhat # passwd user3 redhat
```

QUESTION 17

Create one partitions having size 100MB and mount it on data.

Correct Answer: Check the answer in explanation.

1.

Use fdisk /dev/hda to create new partition.

2.

Type n For New partitions.

3.

It will ask for Logical or Primary Partitions. Press l for logical.

4.

It will ask for the Starting Cylinder: Use the Default by pressing Enter Key.

5.

Type the Size: +100M you can specify either Last cylinder of size here.

6.

Press P to verify the partitions lists and remember the partitions name.

7.

Press w to write on partitions table.

8.

Either Reboot or use partprobe command.

9.

Use `mkfs -t ext3 /dev/hda?` OR `mke2fs -j /dev/hda?` To create ext3 filesystem. vi `/etc/fstab` Write: `/dev/hda? /data ext3 defaults 1 2` Verify by mounting on current Sessions also: `mount /dev/hda? /data`

QUESTION 18

Configure a cron Task.

User natasha must configure a cron job, local time 14:23 runs and executes: `*/bin/echo hiya` every day.

Correct Answer: Check the anser in explanation.

```
crontab -e -u natasha 23 14/bin/echo hiya crontab -l -u natasha // view systemctlenable crond systemcdlrestart crond
```

QUESTION 19

Add user: user1, set uid=601 Password: redhat The user's login shell should be non-interactive.

Correct Answer: Check the anser in explanation.

```
# useradd -u 601 -s /sbin/nologin user1 # passwd user1 redhat
```

QUESTION 20

Configure your system so that it is an NTP client of server.domain11.example.com

Correct Answer: Check the anser in explanation.

```
#system-config-date Note: dialog box will open in that Check mark Synchronize date and time over network. Remove all the NTP SERVER and click ADD and type server.domain11.example.com *****And then press ENTER and the press OK*****
```

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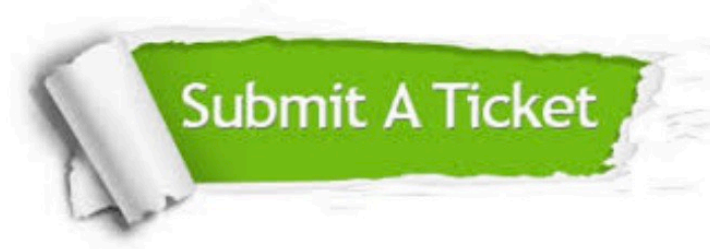
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