

Braindumps EX200 15q

Number: EX200
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File Version: 22.5



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Red Hat EX200

Red Hat Certified System AdministratorRHCSA



This is the best VCE I ever made. Try guys and if any suggestion please update this.

Exam A

QUESTION 1

CORRECT TEXT

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

- A. IP Address:172.24.40.40/24
- B. hostname abc.com
- C. DNS:172.24.40.1
- D. /etc/sysconfig/network

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Answer: # 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 2

CORRECT TEXT

Add 3 users: harry, natasha, tom.

The requirements: The Additional group of the two users: harry, Natasha is the admin group. The user: tom's login shell should be non-interactive.

- A. # cat /etc/passwd
- B. # id harry;id Natasha (Show additional group)
- C. # useradd -G admin natasha
- D. # useradd -G admin harry

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

```
Answer: # useradd -G admin harry
# useradd -G admin natasha
# useradd -s /sbin/nologin tom
# id harry;id Natasha (Show additional group)
# cat /etc/passwd
```

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(Show the login shell)
OR
system-config-users

QUESTION 3

CORRECT TEXT

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

- A. # which echo
- B. 23 14 * * * /bin/echo hello
- C. # crontab -e
- D. # which echo

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

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

QUESTION 4

CORRECT TEXT

Find the files owned by harry, and copy it to catalog: /opt/dir

- A. # find / -user harry -exec
- B. cp -rfp {} /opt/dir/ \;
- C. # mkdir dir
- D. # cd /opt/

Correct Answer: A

Section: (none)

Explanation

Explanation/Reference:

```
Answer: # cd /opt/
# mkdir dir
# find / -user harry -exec cp -rfp {} /opt/dir/ \;
```

QUESTION 5

CORRECT TEXT



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Create a user named alex, and the user id should be 1234, and the password should be alex111.

- A. # useradd -u
- B. Red Hat EX200 Exam
- C. # passwd alex
- D. echo alex111|passwd -stdin alex

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

```
Answer: # useradd -u 1234 alex
# passwd alex
alex111
alex111
```

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OR
echo alex111|passwd -stdin alex

QUESTION 6

CORRECT TEXT

Install a FTP server, and request to anonymous download from /var/ftp/pub catalog. (it needs you to configure yum direct to the already existing file server.)

- A. # chkconfig vsftpd on
- B. # service vsftpd restart
- C. # yum install -y vsftpd
- D. baseurl=file:///mnt

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

```
Answer: # cd /etc/yum.repos.d
# vim local.repo
[local]
name=local.repo
baseurl=file:///mnt
enabled=1
gpgcheck=0
# yum makecache
# yum install -y vsftpd
# service vsftpd restart
# chkconfig vsftpd on
# chkconfig --list vsftpd
# vim /etc/vsftpd/vsftpd.conf
anonymous_enable=YES
```

QUESTION 7

CORRECT TEXT

Configure a HTTP server, which can be accessed through <http://station.domain40.example.com>.

Please download the released page from <http://ip/dir/example.html>.

- A. # chkconfig httpd on
- B. # cp example.com index.html
- C. NameVirtualHost 192.168.0.254:80
- D. <VirtualHost 192.168.0.254:80>

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

```
Answer: # yum install -y httpd
# chkconfig httpd on
# cd /var/www/html
# wget http://ip/dir/example.html
# cp example.com index.html
# vim /etc/httpd/conf/httpd.conf
NameVirtualHost 192.168.0.254:80
<VirtualHost 192.168.0.254:80>
DocumentRoot /var/www/html/
ServerName station.domain40.example.com
</VirtualHost>
```

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QUESTION 8

CORRECT TEXT

Configure the verification mode of your host account and the password as LDAP. And it can ldapuser40. The password is set as "password". And the certificate login successfully through

can be downloaded from <http://ip/dir/ldap.crt>. After the user logs on , the user has no host directory unless you configure the autofs in the following questions.

- A. .User Account Database: LDAP
- B. # yum groupinstall directory-client (1.krb5-workstation 2.pam-krb5 3.sssd) # system-config-authentication
- C. LDAP Search Base DN: dc=example,dc=com
- D. getent passwd ldapuser40

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

```
Answer: system-config-authentication
LDAP Server: ldap://instructor.example.com (In domain form, not write IP) OR
# yum groupinstall directory-client (1.krb5-workstation 2.pam-krb5 3.sssd) # system-config-authentication
1.User Account Database: LDAP
2.LDAP Search Base DN: dc=example,dc=com
3.LDAP Server: ldap://instructor.example.com (In domain form, not write IP) 4.Download CA Certificate
5.Authentication Method: LDAP password
6.Apply
getent passwd ldapuser40
```

QUESTION 9

CORRECT TEXT

Change the logical volume capacity named vo from 190M to 300M. and the size of the floating range should set between 280 and 320. (This logical volume has been mounted in advance.)

- A. # fsck -f /dev/vg2/lv2
- B. # resize2fs -f /dev/vg2/lv2 100M
- C. # lvreduce -L 100M /dev/vg2/lv2
- D. # e2fsck -f /dev/vg1/lvm02

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Answer: # vgdisplay

(Check the capacity of vg, if the capacity is not enough, need to create pv , vgextend , lvextend) # lvdisplay (Check lv)

lvextend -L +110M /dev/vg2/lv2

resize2fs /dev/vg2/lv2

mount -a

(Verify)

----- (Decrease lvm) # umount /media

fsck -f /dev/vg2/lv2

resize2fs -f /dev/vg2/lv2 100M

lvreduce -L 100M /dev/vg2/lv2

mount -a

lvdisplay (Verify)

OR

e2fsck -f /dev/vg1/lvm02

resize2fs -f /dev/vg1/lvm02

mount /dev/vg1/lvm01 /mnt

lvreduce -L 1G -n /dev/vg1/lvm02

lvdisplay (Verify)

QUESTION 10

CORRECT TEXT

Create a volume group, and set 16M as a extends. And divided a volume group containing 50

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extends on volume group lv, make it as ext4 file system, and mounted automatically under /mnt/data.

- A. # pvcreate /dev/sda7 /dev/sda8
- B. # vgcreate -s 16M vg1 /dev/sda7 /dev/sda8
- C. # mkfs.ext4 /dev/vg1/lvm02
- D. UUID=xxxxxxx /mnt/data ext4 defaults 0 0

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Answer: # pvcreate /dev/sda7 /dev/sda8

vgcreate -s 16M vg1 /dev/sda7 /dev/sda8

lvcreate -l 50 -n lvm02

mkfs.ext4 /dev/vg1/lvm02

blkid /dev/vg1/lv1

vim /etc/fstab

```
# mkdir -p /mnt/data
UUID=xxxxxxx /mnt/data ext4 defaults 0 0
# vim /etc/fstab
# mount -a
# mount
(Verify)
```



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QUESTION 11

CORRECT TEXT

Create a volume group, and set 8M as a extends. Divided a volume group containing 50 extends on volume group lv (lvshare), make it as ext4 file system, and mounted automatically under /mnt/data. And the size of the floating range should set between 380M and 400M.

- A. # vim /etc/fstab
- B. # pvcreate /dev/vda6
- C. # mkfs.ext4 /dev/vg1/lvshare
- D. /dev/vg1/lvshare /mnt/data ext4 defaults 0 0

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

```
Answer: # fdisk
# partprobe
# pvcreate /dev/vda6
# vgcreate -s 8M vg1 /dev/vda6 -s
# lvcreate -n lvshare -l 50 vg1 -l
# mkfs.ext4 /dev/vg1/lvshare
# mkdir -p /mnt/data
# vim /etc/fstab
/dev/vg1/lvshare /mnt/data ext4 defaults 0 0
# mount -a
# df -h
```

QUESTION 12

CORRECT TEXT

Add admin group and set gid=600

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- A. 18
- B. 27
- C. # groupadd -g
- D. 600 admin

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Answer: # groupadd -g 600 admin

QUESTION 13

CORRECT TEXT

Add user: user1, set uid=601

Password: redhat

The user's login shell should be non-interactive.

- A. /sbin/nologin user1
- B. # useradd -u 601 -s
- C. # passwd user1
- D. redhat

Correct Answer: C

Section: (none)

Explanation

Explanation/Reference:

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

QUESTION 14

CORRECT TEXT

Add users: user2, user3.

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

- A. # useradd -G admin user3
- B. # useradd -G admin user2
- C. # passwd user3
- D. # useradd -G admin user3

Correct Answer: B

Section: (none)

Explanation

Explanation/Reference:

Answer: # useradd -G admin user2
useradd -G admin user3
passwd user2
redhat
passwd user3
redhat

QUESTION 15

CORRECT TEXT

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

- A. Real 11
- B. Created as administrator
crontab -u natasha -e
- C. (b)Created as natasha
- D. 23 14 * * * /bin/echo "file"

Correct Answer: D

Section: (none)

Explanation

Explanation/Reference:

Answer: (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"
```

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