

# RedHat EX200

Red Hat Certified System Administrator - RHCSA (8.2)

For More Information – Visit link below:

<https://www.examsempire.com/>

**Product Version**

1. Up to Date products, reliable and verified.
2. Questions and Answers in PDF Format.



<https://examsempire.com/>

Visit us at: <https://www.examsempire.com/ex200>

# Latest Version: 9.0

## Question: 1

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

**Answer: see explanation below.**

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: 2

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.

**Answer: see explanation below.**

Explanation:

```
# useradd -G admin harry
```

```
# useradd -G admin natasha
# useradd -s /sbin/nologin tom
# id harry;id Natasha (Show additional group)
# cat /etc/passwd
(Show the login shell)
OR
# system-config-users
```

### Question: 3

Create a catalog under /home named admins. Its respective group is requested to be the admin group. The group users could read and write, while other users are not allowed to access it. The files created by users from the same group should also be the admin group.

**Answer: see explanation below.**

Explanation:  
# cd /home/  
# mkdir admins /  
# chown .admin admins/  
# chmod 770 admins/  
# chmod g+s admins/

### Question: 4

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

**Answer: see explanation below.**

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

### Question: 5

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

**Answer: see explanation below.**

Explanation:

```
# cd /opt/
```

```
# mkdir dir
```

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

**Thank You for Trying Our Product**  
**Special 16 USD Discount Coupon: NSZUBG3X**

**Email:** [support@examsempire.com](mailto:support@examsempire.com)

**Check our Customer Testimonials and ratings  
available on every product page.**

**Visit our website.**

**<https://examsempire.com/>**