



EX294^{Q&As}

Red Hat Certified Engineer (RHCE) exam for Red Hat Enterprise Linux 8 Exam

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**QUESTION 1**

SIMULATION

Configure the web server and implement the virtual host.

`http://www.domain30.example.com` can access the pages under the directory:

`http://ip/dir/example.html`. And make sure, `http://station.domain30.example.com` can also access the previous content.

A.

Correct Answer: Please see explanation

QUESTION 2

```
# yum install -y postfix
# service postfix restart
# chkconfig postfix on
# vim /etc/postfix/main.cf
    inet_interfaces = all
    mydestination = example.com, domain30.example.com, localhost
    mynetworks = 172.16.30.0/24, 127.0.0.1/8
# services postfix restart
```

Test:

```
# netstat -tulnp |grep 25
# hostname
# echo hello |mail -s "test"root@example.com
# cat /var/spool/mai/harry
```

SIMULATION

Connect to the email server and send email to admin, and it can be received by harry.

A.

Correct Answer: Please see explanation

QUESTION 3



Install the RHEL system roles package and create a playbook called timesync.yml that: --> Runs over all managed hosts.

--> Uses the timesync role.

--> Configures the role to use the time server 192.168.10.254 (Hear in redhat lab

use "classroom.example.com")

--> Configures the role to set the iburst parameter as enabled.

A. Answer: See the for complete Solution below.

Correct Answer: A

Solution as:

```
# pwd
```

```
home/admin/ansible/
```

```
# sudo yum install rhel-system-roles.noarch -y
```

```
# cd roles/
```

```
# ansible-galaxy list
```

```
# cp -r /usr/share/ansible/roles/rhelsystem-roles.timesync .
```

```
# vim timesync.yml
```

```
-name: timesynchronization hosts: all vars: timesync_ntp_provider: chrony timesync_ntp_servers:
```

```
-hostname: classroom.example.com _ in exam its ip-address iburst: yes timezone: Asia/Kolkata roles:
```

```
-rhel-system-roles.timesync
```

```
tasks:
```

```
-name: set timezone
```

```
timezone:
```

```
name: "{{ timezone }}"
```

```
wq!
```

```
timedatectl list-timezones | grep india
```

```
# ansible-playbook timesync.yml --syntax-check
```

```
# ansible-playbook timesync.yml
```

```
# ansible all -m shell -a '\chronyc sources -v\'
```

```
# ansible all -m shell -a '\timedatectl\'
```



```
# ansible all -m shell -a '\\systemctl is-enabled chronyd\\'
```

QUESTION 4

Create a playbook called issue.yml in /home/sandy/ansible which changes the file /etc/issue on all managed nodes: If host is a member of (lev then write "Development" If host is a member of test then write "Test" If host is a member of prod then write "Production"

A. Answer: See the for complete Solution below.

Correct Answer: A

Solution as:

```
---
- name: issue file
  hosts: dev,test,prod
  tasks:
    - name: edit development node
      copy:
        content: Development
        dest: /etc/issue
        when: "dev" in group_names
    - name: edit test node
      copy:
        content: Test
        dest: /etc/issue
        when: "test" in group_names
    - name: edit development node
      copy:
        content: Production
        dest: /etc/issue
        when: "prod" in group_names
...

```

QUESTION 5

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

A. Answer: See the for complete Solution below.

Correct Answer: A

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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