



EX294^{Q&As}

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

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**QUESTION 1**

In /home/sandy/ansible/ create a playbook called logvol.yml. In the play create a logical volume called lv0 and make it of size 1500MiB on volume group vg0. If there is not enough space in the volume group print a message "Not enough space for logical volume" and then make a 800MiB lv0 instead. If the volume group still doesn't exist, create a message "Volume group doesn't exist". Create an xfs filesystem on all lv0 logical volumes. Don't mount the logical volume.

A. Answer: See the for complete Solution below.

Correct Answer: A

Solution as:



```
- name: hosts
hosts: all
tasks:
- name: create partition
  parted:
    device: /dev/vdb
    number: 1
    flags: [ lvm ]
    state: present
- name: create vg
  lvg:
    vg: vg0
    pvs: /dev/vdb1
  when: ansible_devices.vdb.partitions.vdb1 is defined
- name: create logical volume
  lvol:
    vg: vg0
    lv: lv0
    size: 1500m
  when: ansible_lvm.vgs.vg0 is defined and ( (ansible_lvm.vgs.vg0.size_g | float ) > 1.5)
- name: send message if volume group not large enough
  debug:
    msg: Not enough space for logical volume
  when: ansible_lvm.vgs.vg0 is defined and ( (ansible_lvm.vgs.vg0.size_g | float ) < 1.5)
- name: create a smaller logical volume
  lvol:
    vg: vg0
    lv: lv0
    size: 1500m
  when: ansible_lvm.vgs.vg0 is defined and ( (ansible_lvm.vgs.vg0.size_g | float ) < 1.5)
- name: create fs
  filesystem:
    dev: /dev/vg0/lv0
    fstype: xfs
  when: ansible_lvm.vgs.vg0 is defined
```

QUESTION 2

SIMULATION

Give Full Permission to owner user and owner group member but no permission to others on /data.

A.

Correct Answer: Please see explanation



QUESTION 3

Make Secondary belongs the jeff and marion users on sysusers group. But harold user should not belongs to sysusers group.

A. Answer: See the for complete Solution below.

Correct Answer: A

1.

`usermod -G sysusers jeff`

2.

`usermod -G sysuser marion`

3.

Verify by reading `/etc/group` file

Note:

Using `usermod` command we can make user belongs to different group. There are two types of group one primary and another is secondary. Primary group can be only one but user can belong to more than one group as secondary.

`usermod`

`-g groupname username` - To change the primary group of the user. `usermod -G groupname username` - To make user belongs to secondary group.

QUESTION 4

SIMULATION

Configure the kernel parameters: `rhelblq=1`, and it is requested that your kernel parameters can be verified through `/proc/cmdline`.

A.

Correct Answer: Please see explanation

QUESTION 5

Create a playbook called `packages.yml` that:

--> Installs the `php` and `mariadb` packages on hosts in the `dev`, `test`, and `prod` host groups.

--> Installs the `Development Tools` package group on hosts in the `dev` host group.

--> Updates all packages to the latest version on hosts in the `dev` host group.

A. Answer: See the for complete Solution below.



Correct Answer: A

Solution as:

```
# pwd
```

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

```
# vim packages.yml
```

```
-name: Install the packages
```

```
hosts: dev,test,prod
```

```
vars:
```

```
-php_pkg: php
```

```
-mariadb_pkg: mariadb
```

```
tasks:
```

```
-name: install the packages
```

```
yum:
```

```
name:
```

```
-
```

```
"{{ php_pkg }}"
```

```
-
```

```
"{{ mariadb_pkg }}"
```

```
state: latest
```

```
-
```

```
name: install the devops tool packages
```

```
hosts: dev
```

```
tasks:
```

```
-
```

```
name: install devepment tools
```

```
yum:
```

```
name: "@Development Tools"
```

```
state: latest
```

```
-
```



name: upgrade all the packages

yum:

name: "*"

state: latest

exclude: kernel*

!wq # ansible-playbook package.yml --syntax-check # ansible-playbook package.yml

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