

## EX447<sup>Q&As</sup>

Red Hat Certified Specialist in Advanced Automation: Ansible Best Practices

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**QUESTION 1**

## CORRECT TEXT

Create a playbook `/home/bob/ansible/timesync.yml` that runs on hosts in the `webservers` host group and does the following:

Uses the `timesync` RHEL system role. Sets the `ntp` server to `0.uk.pool.ntp.org` Sets the `timezone` to `UTC`

A. See the for complete Solution below.

Correct Answer: A

Solution as:

```
- name: use rhel system role
hosts: all
roles:
  - rhel-system-roles.timesync
timesync_ntp_servers:
  - hostname: 0.uk.pool.ntp.org
  iburst: yes
```

**QUESTION 2**

CORRECT TEXT Create an ansible vault password file called `lock.yml` with the password `reallysafepw` in the `/home/sandy/ansible` directory. In the `lock.yml` file define two variables. One is `ispw_dev` and the password is `dev` and the other is `ispw_mgr` and the password is `mgr` Create a regular file called `secret.txt` which contains the password for `lock.yml`.

A. See the for complete Solution below.

Correct Answer: A

`ansible-vault create lock.yml` New Vault Password: `reallysafepw` Confirm: `reallysafepw`

In file:

```
ispw_dev: dev
ispw_mgr: mgr
```

**QUESTION 3**

## CORRECT TEXT

Create a playbook that changes the default target on all nodes to `multi-user-target`. Do this in a playbook file called `target.yml` in `/home/sandy/ansible`

A. See the for complete Solution below.

Correct Answer: A

-

name: change default target

hosts: all

tasks:

-

name: change target

file:

src:/usr/lib/systemd/system/multi-user.target dest: /etc/systemd/system/default.target state:

link

---

## QUESTION 4

### CORRECT TEXT

In /home/sandy/ansible/create a playbook calledlogvol.yml. Inthe play create a logical volume calledlv0and make it of size 1500MiB on volume groupvg0If there is not enough space in the volume groupprinta message"Not enough space for logical volume"and then make a 800MiBlv0instead. If the volume group still doesn't exist, create a message "Volume group doesn't exist"Create anxfssystem on alllv0logical volumes. Don't mount the logical volume.

A. 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 5

### CORRECT TEXT

Create a file called `requirements.yml` in `/home/sandy/ansible/roles` to install two roles. The source for the first role is `geerlingguy.haproxy` and `geerlingguy.php`. Name the first `haproxy-role` and the second `php-role`. The roles should be installed in `/home/sandy/ansible/roles`.

A. See the for complete Solution below.

Correct Answer: A

in /home/sandy/ansible/roles vim requirements.yml

```
- src: geerlingguy.haproxy
  name: haproxy-role
- src: geerlingguy.php_role
  name: php_role
```

Run the requirements file from the roles directory:

```
ansible-galaxy install -r requirements.yml -p /home/sandy/ansible/roles
```

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