



# 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 file called `packages.yml` in `/home/sandy/ansible` to install some packages for the following hosts. On `dev`, `prod` and `webserver`s install packages `httpd`, `mod_ssl`, and `mariadb`. On `dev` only install the development tools package. Also, on `dev` host update all the packages to the latest.

A. See the for complete Solution below.

Correct Answer: A

Solution as:

```
---
- name: install pack
  hosts: dev, test, webserver
  become: true
  tasks:
    - name: install on all hosts in this play
      yum:
        name:
          - httpd
          - mod_ssl
          - mariadb
        state: latest
    - name: install on dev only
      yum:
        name:
          - '@Development tools'
        state: latest
      when: "dev" in group_names
```

\*\* NOTE 1 a more acceptable answer is likely `present` since it's not asking to install the latest state: `present` \*\*

NOTE 2 need to update the development node

-name: update all packages on development node

yum:

name: `.*`

state: latest

**QUESTION 2**

## CORRECT TEXT

Create a file called `adhoc.sh` in `/home/sandy/ansible` which will use adhoc commands to set up a new repository. The name of the repo will be `\\EPEL\\` the description `\\RHEL8\\` the baseurl is `\\https://dl.fedoraproject.org/pub/epel/epel-release-latest8.noarch.rpm\\` there is no `gpgcheck`, but you should enable the repo.

\*

You should be able to use an bash script using adhoc commands to enable repos. Depending on your lab setup, you may need to make this repo `state=absent` after you pass this task.

A.

See the for complete Solution below.

Correct Answer: A

```
chmod 0777 adhoc.sh
vim adhoc.sh
#!/bin/bash
ansible all -m yum_repository -a '\\name=EPEL description=RHEL8
baseurl=https://dl.fedoraproject.org/pub/epel/epel-release-latest-8.noarch.rpm gpgcheck=no enabled=yes\\'
```

---

**QUESTION 3**

## CORRECT TEXT

Create a file called `requirements.yml` in `/home/sandy/ansible/roles` a file called `role.yml` in `/home/sandy/ansible/`. The `aproxy-roles` should be used on the `proxyhost`. And when you `curl http://node3.example.com` it should display `"Welcome to node4.example.com"` and when you `curl` again `"Welcome to node5.example.com"` The `php-roles` should be used on the `prod` host.

A. See the for complete Solution below.

Correct Answer: A

Solution as:



```
- name: install haproxy and php roles
hosts: all
vars:
  haproxy_backend_servers:
    - name: web1
      address: node4.example.com
    - name: web2
      address: node5.example.com
tasks:
  - name: import haproxy
    include_role: haproxy-role
    when: "proxy" in group_names
  - name: import php
    include_role: php-role
    when: "prod" in group_names
```

Check the proxy host by `curlhttp://node3.example.com`

#### QUESTION 4

##### CORRECT TEXT

Create a playbook `/home/bob/ansible/motd.yml` that runs on all inventory hosts and does the following: The playbook should replace any existing content of `/etc/motd` in the following text. Use ansible facts to display the FQDN of each host

On hosts in the dev host group the line should be "Welcome to Dev Server FQDN".

On hosts in the webserver host group the line should be "Welcome to Apache Server FQDN".

On hosts in the database host group the line should be "Welcome to MySQL Server FQDN".

A. See the for complete Solution below.

Correct Answer: A

`/home/sandy/ansible/apache.yml`



```
---  
- name: http  
  hosts: webservers  
  roles:  
    - sample-apache
```

/home/sandy/ansible/roles/sample-apache/tasks/main.yml

#### QUESTION 5

##### CORRECT TEXT

Create a playbook called timesync.yml in /home/sandy/ansible using rhel system role timesync. Set the time to use currently configured ntp with the server 0.uk.pool.ntp.org. Enable burst. Do this on all hosts.

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
```

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