



# EX294<sup>Q&As</sup>

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





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### QUESTION 1

Create the directory /storage and group owner should be the sysusers group.

A. Answer: See the for complete Solution below.

Correct Answer: A

```
chgrp sysusers /storage
```

Verify using ls -ld /storage command.

You should get like drwxr-x--- 2 root sysusers 4096 Mar 16 17:59 /storage chgrp command is used to change the group ownership of particular files or directory.

Another way you can use the chown command.

```
chown root:sysusers /storage
```

---

### QUESTION 2

```
# getenforce 1
# vim /etc/sysconfig/selinux
SELINUX=enforcing
```

### SIMULATION

Please open the ip\_forward and take effect permanently.

A.

Correct Answer: Please see explanation

---

### QUESTION 3

Create a playbook called balance.yml as follows:

\* The playbook contains a play that runs on hosts in balancers host group and uses the balancer role.

--> This role configures a service to loadbalance webserver requests between hosts in the webservers host group.curl

--> When implemented, browsing to hosts in the balancers host group (for example http://node5.example.com) should produce the following output:



Welcome to node3.example.com on 192.168.10.z

--> Reloading the browser should return output from the alternate web server: Welcome to node4.example.com on 192.168.10.a

\* The playbook contains a play that runs on hosts in webservers host group and uses the phphello role.

--> When implemented, browsing to hosts in the webservers host group with the URL /hello.php should produce the following output:

Hello PHP World from FQDN

--> where FQDN is the fully qualified domain name of the host. For example,

browsing to <http://node3.example.com/hello.php>, should produce the following output:

Hello PHP World from node3.example.com

\* Similarly, browsing to <http://node4.example.com/hello.php>, should produce the following output:

Hello PHP World from node4.example.com

A. Answer: See the for complete Solution below.

Correct Answer: A

Solution as:

```
# pwd
```

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

```
# vim balancer.yml
```

```
-name: Including phphello role hosts: webservers roles:
```

```
  -./roles/phphello
```

```
-name: Including balancer role hosts: balancer
```

```
roles:
```

```
  -./roles/balancer wq! # ansible-playbook balancer.yml --syntax-check # ansible-playbook balancer.yml
```

---

#### QUESTION 4

##### SIMULATION

Shutdown the /root/cdrom.iso under /opt/data and set as boot automatically mount.



A.

Correct Answer: Please see explanation

### QUESTION 5

Create a file in /home/sandy/ansible/ called report.yml. Using this playbook, get a file called report.txt (make it look exactly as below). Copy this file over to all remote hosts at /root/report.txt. Then edit the lines in the file to provide the real information of the hosts. If a disk does not exist then write NONE.

report.txt

```
HOST=inventory hostname
MEMORY=total memory in mb
BIOS=bios version
VDA_DISK_SIZE=disk size
VDB_DISK_SIZE=disk size
```

A. Answer: See the for complete Solution below.

Correct Answer: A

Solution as:

```
- name: edit file
  hosts: all
  tasks:
    - name: copy file
      copy: report.txt
      dest: /root/report.txt
    - name: change host
      lineinfile:
        regex: ^HOST
        line: HOST={{ansible_hostname}}
        state: present
        path: /root/report.txt
    - name: change mem
      lineinfile:
        line: MEMORY={{ansible_memtotal_mb}}
        regex: ^MEMORY
        state: present
        path: /root/report.txt
```



```
- name: change bios
  lineinfile:
    line: BIOS={{ansible_bios_version}}
    regex: ^BIOS
    state: present
    path: /root/report.txt
- name: change vda
  lineinfile:
    line: VDA_DISK_SIZE ={%if ansible_devices.vda is defined%}{{ansible_devices.
vda.size}}{%else%}NONE{%endif%}
    regex: ^VDA_DISK_SIZE
    state: present
    path: /root/report.txt
- name: change vdb
  lineinfile:
    line: VDB_DISK_SIZE ={%if ansible_devices.vdb is defined%}{{ansible_devices.
vdb.size}}{%else%}NONE{%endif%}
    regex: ^VDB_DISK_SIZE
    state: present
    path: /root/report.txt
```

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