



EX300^{Q&As}

Red Hat Certified Engineer (RHCE)

Pass RedHat EX300 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.pass4itsure.com/ex300.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by RedHat
Official Exam Center

- ⚙ **Instant Download** After Purchase
- ⚙ **100% Money Back** Guarantee
- ⚙ **365 Days** Free Update
- ⚙ **800,000+** Satisfied Customers



**QUESTION 1****SIMULATION**

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

Correct Answer: Please see explanation

Explanation:

```
# cd /opt/  
# mkdir data  
# mount -t iso9660 -o loop /root/cdrom.iso /opt/data  
# vim /etc/fstab  
    /root/cdrom.iso /opt/data iso9660 defaults,loop 0 0  
# mount -a  
# mount
```

QUESTION 2**SIMULATION**

In accordance with the following requirements to deploy ssh login service: harry belongs to example.com which can remote login your systems. However, users of remote.test cannot use ssh login to your machine.

Correct Answer: Please see explanation

Explanation:

```
[root@server1 ~]# grep sshd /etc/hosts.allow  
sshd:.example.com  
[root@server1 ~]# grep sshd /etc/hosts.deny  
sshd:.remote.test
```

Notice:

tcp_wrappers has two configuration files and their priority level is /etc/hosts.allow->/etc/hosts.deny

QUESTION 3**SIMULATION**



Whoever creates the file on /data make automatically owner group should be the group owner of /data directory.

Correct Answer: Please see explanation

Explanation:

When user creates the file/directory, user owner will be user itself and group owner will be the primary group of the user.

There is one Special Permission SGID, when you set the SGID bit on directory. When users create the file/directory automatically owner group will be same as a parent.

1.

`chmod g+s /data`

2.

Verify using: `ls -ld /data` You will get: `drwxrws---`

QUESTION 4

SIMULATION

RHCE Test Configuration Instructions

Information for the two systems you will use in test is the following:

system1.group3.example.com: is one of the main sever. system2.group3.example.com: mainly used as a client.
Password for both of the two systems is `atenorth` System's IP is provided by DHCP, you can regard it as normal, or you can reset to Static IP in accordance

with the following requirements:

system1.group3.example.com: 172.24.3.5 system2.group3.example.com: 172.24.3.10

The subnet mask is 255.255.255.0

Your system is a member of DNS domain group3.example.com. All systems in DNS domain group3.example.com are all in subnet 172.24.3.0/255.255.255.0, the same all systems in this subnet are also in group3.example.com, unless specialized, all network services required to be configured can be accessed by systems of domain group3.

host.group3.example.com provides a centralized authentication service domain GROUP3.EXAMPLE.COM, both system1 and system2 have already been pre-configured to be the client

```
krishna (password: atenorth)
sergio (password: atenorth)
kaito (password: atenorth)
```

for this domain, this domain provides the following user account:



Firewall is enabled by default, you can turn it off when deemed appropriate, other settings about firewall may be in separate requirements.

Your system will be restarted before scoring, so please ensure that all modifications and service configurations you made still can be operated after the restart without manual intervention, virtual machine instances of all examinations must be able to enter the correct multi-user level after restart without manual assistance, it will be scored zero if the test using virtual machine system cannot be restarted or be properly restarted.

Corresponding distribution packages for the testing using operating system Red Hat Enterprise Linux version can be found in the following link: <http://server1.group3.example.com/rhel>

Part of the requirements include host security, ensure your host security limit does not prevent the request to allow the host and network, although you correctly configured the network service but would have to allow the host or network is blocked, this also does not score.

You will notice that some requirements which clearly do not allow services be accessed by service domain my133t.org, systems of this domain are in subnet 172.25.1.0/252.255.255.0, and systems of these subnets also belong to my 133t.org domain.

PS: Notice that some test questions may depend on other exam questions, for example, you might be asked to perform a series of restrictions on a user, but this user creation may be required in other questions. For convenient identification, each exam question has some radio buttons to help you identify which questions you have already completed or not completed. Certainly, you do not need to care these buttons if you don't need them.

Configure Security Web Service

Configure a TLS encryption for the site <http://system1.domain11.example.com>, encrypt/, get a signed certificate from <http://host.domain11.example.com/materials/system1.crt>. Get the certificate key from <http://host.domain11.example.com/materials/system1.key>. Get the signature authorization information of the certificate from <http://host.domain11.example.com/materials/domain11.crt>

Correct Answer: Please see explanation

Explanation:

QUESTION 5

SIMULATION

You are giving RHCE exam. Examiner gave you the Boot related problem and told to you that make successfully boot the System. When you started the system, System automatically asking the root password for maintenance. How will you fix that problem?

Correct Answer: Please see explanation

Explanation:

Maintenance mode also known as emergency mode. System boots on emergency mode when file system error occurred. It is due to unknown partition, bad filesystem specified in `/etc/fstab`. To solve follow the steps:



1. Give the Root password
2. fdisk -l Verify the Number of partitions.
3. Identify the Root partition, e2label /dev/hda1, e2label /dev/hda2.....
4. Remount the root partition on rw mode: mount -o remount,defaults /dev/hda6 /
5. vi /etc/fstab
Correct all partitions, mount point, mount options, file system etc.
6. Press ctrl+d

[EX300 VCE Dumps](#)

[EX300 Exam Questions](#)

[EX300 Braindumps](#)