



# **ECCouncil**

**Exam 212-77**

**Linux Security**

**Version: 5.0**

**[ Total Questions: 51 ]**

**Question No : 1**

Which of the following is true of Linux passwords?

- A. They are changed with the password utility.
- B. They must be changed once a month.
- C. They may consist only of lowercase letters and numbers.
- D. They may be changed by the user who owns an account or by root.

**Answer: A**

**Question No : 2**

Assume that you have just logged on as a regular user. Which of the following commands allows you to edit the file with user passwords associated with the Shadow Password Suite?

- A. vi /etc/shadow
- B. sudo -c "vi /etc/shadow"
- C. su -c "vi /etc/shadow"
- D. visu vi /etc/passwd

**Answer: B**

**Question No : 3**

Under the bash shell which is the most appropriate place to set environment variables that apply to all users?

- A. /etc/skel
- B. rc.sysinit
- C. /etc/profile
- D. /etc/bashrc
- E. rc.local

**Answer: A**

**Question No : 4**

Which of the following measures is the most effective way to prevent attacks through various network services?

- A. Disable a service in the appropriate `/etc/xinetd.d` configuration file.
- B. Use a firewall to drop all requests to unneeded services.
- C. Block service requests with the appropriate commands in `/etc/hosts.deny`.
- D. Uninstall unneeded network services.

**Answer: D**

**Question No : 5**

Which of the following statements applies to the IP address 192.168.0.1?

- A. It is reserved.
- B. It cannot be assigned to a host that accesses the Internet.
- C. It is designated for multicast transmission.
- D. It can be freely assigned to a host on a private network

**Answer: A**

**Question No : 6**

Which of the following are ways to disable dynamic routing?

- A. The `linuxconf` Gated Daemon screen
- B. The `linuxconf` Routed Daemon screen
- C. `echo "0" > /proc/sys/net/ipv4/dynamic_routing`
- D. Editing `/etc/sysconfig/network-scripts`

**Answer: B**

**Question No : 7**

Which of the following is not a Linux DHCP client?

- A. `dhcpcd`
- B. `pump`
- C. `dhcpcd`
- D. `dhclient`

**Answer: A**

**Question No : 8**

How should you engage users in helping to secure your computer's passwords?

- A.** Educate them about the importance of security, the means of choosing good passwords, and the ways crackers can obtain passwords.
- B.** Instruct your users to e-mail copies of their passwords to themselves on other systems so that they're readily available in case of an emergency
- C.** Enforce password change rules but don't tell users how crackers obtain passwords since you could be educating a future cracker.
- D.** Give some of your users copies of the encrypted database file as backup in case a cracker breaks in and corrupts the original.

**Answer: A**

**Question No : 9**

Which of the following are risks of SUID and SGID programs? (Choose two)

- A.** Bugs in the programs may cause more damage than they would in ordinary programs.
- B.** The program files are large and thus may cause a disk to run out of space.
- C.** Because the programs require password entry, running them over an insecure network link runs the risk of password interception.
- D.** Users may be able to abuse a program's features, thus doing more damage than would otherwise be possible.

**Answer: B,D**

**Question No : 10**

You are told by a co-worker that information pertaining to the syslog command can be found in man page 3. How would you view this information?

- A.** man syslog 3
- B.** man 3 syslog
- C.** man syslog -3
- D.** man -3 syslog

**Answer: B**

**Question No : 11**

Which statement describes the cron daemon?

- A. Manages scheduling of routine system tasks
- B. Manages all incoming connections and spawns off child processes
- C. Is responsible for file sharing across a network
- D. Keeps track of system messages and errors
- E. Manages the printing subsystem

**Answer: B**

**Question No : 12**

You're using a communications protocol that cannot handle encrypted passwords.

You need to disable the Shadow Password Suite. Which of the following pairs of commands restores the original clear-text passwords that you had encrypted into the /etc/shadow and /etc/gshadow files?

- A. grpunconv; passunconv
- B. grpunconv; pwunconv
- C. gconv; passunconv
- D. gconv; pwunconv

**Answer: B**

**Question No : 13**

What would the following command do?

```
cat MyFile | sort | tee | lpr
```

- A. Print the contents of MyFile in alphabetical order and display the contents of MyFile in sorted order.
- B. Print the contents of MyFile in alphabetical order and display the contents of MyFile.
- C. It would not work because it contains too many pipes.

D. Print the contents of MyFile in alphabetical order.

**Answer: A**

**Question No : 14**

You inadvertently change the permission block on /usr/bin/passwd command to

-r-xr-xr-x.

What would be the effect of this change?

- A. No changes in how the command runs would occur.
- B. Users could no longer change their passwords because they do not have write permissions to /etc/passwd.
- C. Users' passwords would not expire.
- D. Shadow passwords would quit working.

**Answer: B**

**Question No : 15**

One of your colleagues is showing you the output from a protocol analyzer, which can detect the types of messages that are being transmitted over a network. The protocol analyzer shows a large number of ping commands being sent to your Web server. Others on the Internet are having trouble accessing your Web server. What kind of problem are you having?

- A. Someone is using your Web site to test their connectivity to the Internet.
- B. Someone is using a DoS attack on your Web site.
- C. There is no problem; this is normal traffic from DNS servers and Internet routers checking connectivity to your Web site.
- D. There is insufficient capacity on the Internet connection to your Web site.

**Answer: B**

**Question No : 16**

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