

**Exam : LPI 117-102**

**Title : Ip1 level 1 exam 102**

**Version : Demo**

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1. You have a file /etc/resolv.conf, but the computer does not use the configured DNS servers to look up host names. What is most likely the problem?

- A. The hosts entry in your /etc/nsswitch.conf does not list dns.
- B. You do not have a /etc/named.conf file.
- C. The localhost hostname is not properly configured in /etc/hosts.
- D. The named daemon is not running on your computer.

**Answer: A**

2. The hosts.allow file is used by

- A. tcpd
- B. inetd
- C. fingerd
- D. mountd
- E. xinetd

**Answer: A**

3. Which of the following commands is used to test if the syntax of Apache's configuration files are correct?

- A. apacheconfest -a
- B. apachectl configtest
- C. ab -ct
- D. httest -c

**Answer: B**

4. You want to add an alias for an existing DNS record. What type of DNS record could you use?

- A. CNAME
- B. MX
- C. SOA
- D. NS

**Answer: A**

5. Your senior system administrator asked you to edit the `/etc/inetd.conf` file in order to disable the time service. After doing so, what would be the next thing to do?

- A. Reboot the machine.
- B. Restart the `inetd`.
- C. Find the PID of `inetd` and kill it with `kill -15`.
- D. Find the PID of `inetd` and send it a `SIGHUP`.

**Answer: D**

6. You are a junior administrator of a high-traffic production web server. Which of the following commands would you run to restart the Apache web service without aborting existing connections?

- A. `apachectl reload`
- B. `apachectl restart`
- C. `apachectl -k stop; apachectl start`
- D. `apachectl graceful`
- E. `/etc/init.d/httpd reload`

**Answer: D**

7. Which configuration option can you use to prevent the root user from logging directly onto a machine using `ssh`?

- A. `NoRootLogin`
- B. `PermitRootLogin No`
- C. `NoRootLogin Yes`
- D. `RootLogin = No`
- E. `ProhibitRootLogin No`

**Answer: B**

8. The user bob complains that he cannot access his email. In which directory would you look to see if there is any delivered email for him?

- A. `/var/spool/mail`
- B. `/var/mail/mqueue`

C. /var/spool/mqueue

D. /home/bob/.mail

**Answer: A**

9. These lines are taken from /etc/smb.conf:

```
workgroup = group1
```

```
guest account = nobody
```

What else is needed for this to work?

A. nobody must be a valid group on the server.

B. nobody must be a user name listed in /etc/passwd.

C. group1 must be a valid group on the server.

D. workgroup must be a valid group on the server.

**Answer: B**

10. Which configuration file would you edit to change default options for outbound ssh sessions?

A. /etc/ssh/sshd\_config

B. /etc/ssh/ssh

C. /etc/ssh/client

D. /etc/ssh/ssh\_config

E. /etc/ssh/ssh\_client

**Answer: D**

11. You are using iptables to protect your private network but allow it to access the Internet. What command do you run to view the current list of rules for masquerading?

A. iptables -L masquerade

B. iptables -t filter -L

C. iptables -t block -L

D. iptables -t nat -L

**Answer: D**

12. Which of the following find commands will print out a list of suid root files in /usr?

- A. find /usr -uid 0 -perm +4000
- B. find -user root +mode +s /usr
- C. find -type suid -username root -d /usr
- D. find /usr -ls \\*s\\* -u root
- E. find /usr -suid -perm +4000

**Answer: A**

13. Which of the following commands can be used to customize all kernel compilation options? (select THREE)

- A. make config
- B. make menuconfig
- C. make xconfig
- D. make kernelconfig
- E. make configure

**Answer: ABC**

14. How can you list the parameters that you can use on an specific module?

- A. modinfo -p
- B. modinfo -list
- C. lsmod
- D. modprobe -p
- E. cat /etc/modules.conf

**Answer: A**

15. You found these lines in the modules.dep file:

```
/lib/modules/2.2.5-15smp/fs/msdos.o:  
    /lib/modules/2.2.5-15smp/fs/fat.o
```

Which of the following is true?

- A. The msdos module is dependent upon fat.
- B. The fat and msdos modules cannot be loaded manually.
- C. The fat and msdos modules are automatically loaded at startup.
- D. The fat module is a submodule to the msdos sub-module.

**Answer: A**

16. Which command would you use to apply the changes in a diff file to your existing kernel source?

- A. up2date
- B. patch
- C. rpm
- D. dpkg
- E. diff

**Answer: B**

17. After rebooting a machine with a recompiled new kernel and its modules a lot of "Can't locate module" errors appear on screen. Which of the following is most likely to be the source of the problem?

- A. make modules\_install wasn't executed.
- B. make modules install wasn't executed.
- C. The kernel wasn't configured to use modules.
- D. This kernel version does not support modules.
- E. depmod wasn't run before rebooting.

**Answer: A**

18. Which of the following commands shows ONLY the user id of Bob? (Select TWO)

- A. `cat /etc/passwd | grep Bob | cut -d: -f3`
- B. `cat /etc/passwd | grep Bob | cut -f: -d3`
- C. `grep Bob /etc/passwd | awk -F: '{ print $3 }'`
- D. `grep Bob /etc/passwd | awk -f: '{ print $3 }'`
- E. `grep Bob /etc/passwd | cut -F: -d3`

**Answer: AC**

19. Which of the following is the best way to list all defined shell variables?

- A. env
- B. set
- C. env -a
- D. echo \$ENV

**Answer: B**

20. Which command allows you to make a shell variable visible to subshells?

- A. export \$VARIABLE
- B. export VARIABLE
- C. set \$VARIABLE
- D. set VARIABLE
- E. env VARIABLE

**Answer: B**

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