

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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