

**Exam : LPI 117-202**

**Title : LPI Level 2 Exam 202**

**Version : Demo**

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1. The syntax of the procmail configuration file is?

A. :0[flags][:[lockfile]]

[\* condition]

action

B. [\* condition]

action

:0[flags][:[lockfile]]

C. :0[flags][:[lockfile]]

[\* condition] action

D. :0:[flags][:[lockfile]]:[\* condition]

action

E. :0[flags][:[lockfile]]:[\* condition]:action

**Answer: A**

2. What happens when the Linux kernel can't mount the root filesystem when booting?

A. An error message is shown, showing which device couldn't be mounted or informing that init couldn't be found.

B. An error message is shown and the system reboots after a keypress.

C. An error message is shown and the system boots in maintenance mode.

D. An error message is shown and the administrator is asked to specify a valid root filesystem to continue the boot process.

E. An error message is shown, stating that the corresponding kernel module couldn't be loaded.

**Answer: A**

3. Journalling doesn't appear to be working on an ext3 filesystem. When booting, the following line appears:

VFS: Mounted root (ext2 filesystem) readonly.

What could be causing the problem?

A. An old version of e2fsprogs is installed.

B. The kernel does not contain ext3 support.

- C. The filesystem is specified as ext2 in /etc/fstab.
- D. The system was not shut down cleanly.

**Answer: B**

4. A GRUB boot loader installed in the MBR was accidentally overwritten. After booting with a rescue CDROM, how can the lost GRUB first stage loader be recovered?

- A. Use cp to restore a previous backup of the MBR.
- B. Install LILO since there is no easy way to recover GRUB.
- C. Running mformat will create a new MBR and fix GRUB using info from grub.conf.
- D. Run grubinstall after verifying that grub.conf is correct.
- E. Run fdisk mbr /dev/hda assuming that the boot hardisk is /dev/hda.

**Answer: D**

5. Which of the following organisations track and report on security related flaws in computer technology?

(Please select TWO answers)

- A. Bugtraq
- B. CERT
- C. CSIS
- D. Freshmeat
- E. Kernel.org

**Answer: AB**

6. A securityconscious administrator would change which TWO of the following lines found in an SSH configuration file?

- A. Protocol 2,1
- B. PermitEmptyPasswords no
- C. Port 22
- D. PermitRootLogin yes
- E. IgnoreRhosts yes

**Answer: AD**

7. The internal network (192.168.1.0/24) needs to be able to relay email through the site's sendmail server. What line must be added to /etc/mail/access to allow this?

- A. 192.168.1.0/24 RELAY
- B. 192.168.1 RELAY
- C. 192.168.1.0/24 OK
- D. 192.168.1 OK

**Answer:** B

8. To allow X connections to be forwarded from or through an SSH server, what line must exist in the sshd configuration file?

**Answer:** X11Forwarding yes

9. What command must be used to create an SSH keypair? Please enter the command without the path or any options or parameters.

**Answer:** ssh-keygen

10. A correctlyformatted entry has been added to /etc/hosts.allow to allow certain clients to connect to a service, but this is having no effect. What would be the cause of this?

- A. tcpd needs to be sent the HUP signal.
- B. The service needs to be restarted.
- C. The machine needs to be restarted.
- D. There is a conflicting entry in /etc/hosts.deny.
- E. The service does not support tcpwrappers.

**Answer:** E

11. Which TWO /etc/hosts.allow entries will allow access to sshd from the class C network 192.168.1.0?

- A. sshd : 192.168.1.
- B. sshd : 192.168.1
- C. sshd : 192.168.1.0 netmask 255.255.255.0

D. sshd : 192.168.1.0/255.255.255.0

E. sshd : 192.168.1.0

**Answer: AD**

12. In the file /var/squid/url\_blacklist is a list of URLs that users should not be allowed to access. What is the correct entry in Squid's configuration file to create an acl named blacklist based on this file?

A. acl blacklist urlpath\_regex /var/squid/url\_blacklist

B. acl blacklist file /var/squid/url\_blacklist

C. acl blacklist "/var/squid/url\_blacklist"

D. acl blacklist urlpath\_regex "/var/squid/url\_blacklist"

E. acl urlpath\_regex blacklist /var/squid/url\_blacklist

**Answer: D**

13. Users in the acl named 'sales\_net' must only be allowed to access to the Internet at times specified in the time\_acl named 'sales\_time'. Which is the correct http\_access directive, to configure this?

A. http\_access deny sales\_time sales\_net

B. http\_access allow sales\_net sales\_time

C. http\_access allow sales\_net and sales\_time

D. allow http\_access sales\_net sales\_time

E. http\_access sales\_net sales\_time

**Answer: B**

14. Enter one of the Apache configuration file directives that defines where log files are stored.

**Answer: ErrorLog CustomLog ScriptLog RewriteLog TransferLog**

15. Which statements about the Alias and Redirect directives in Apache's configuration file are true?

A. Alias can only reference files under DocumentRoot.

B. Redirect works with regular expressions.

C. Redirect is handled on the client side.

D. Alias is handled on the server side.

E. Alias is not a valid configuration directive.

**Answer:** CD

16. Which Apache directive allows the use of external configuration files defined by the directive AccessFileName?

A. AllowExternalConfig

B. AllowAccessFile

C. AllowConfig

D. IncludeAccessFile

E. AllowOverride

**Answer:** E

17. This program has 3 operating modes: copyin mode, copyout mode, and copypass mode, and is used to copy files into or out of archives. What program is this? (Please provide the command name only, with no arguments or path.)

**Answer:** cpio

18. for an LDAP client configuration, the LDAP base needs to be set. Which TWO of the following actions would achieve that?

A. export LDAPBASE=dc=linuxfoo,dc=com

B. export BASE=dc=linuxfoo,dc=com

C. Edit ldapbase.conf and add "BASE dc=linuxfoo,dc=com".

D. Edit cldap.conf and add "BASE dc=linuxfoo,dc=com".

E. Edit ldap.conf and add "BASE dc=linuxfoo,dc=com".

**Answer:** AE

19. LDAPbased authentication against a newlyinstalled LDAP server does not work as expected. The file /etc/pam.d/login includes the following configuration parameters. Which of them is NOT correct?

A. password required /lib/security/pam\_ldap.so

B. auth sufficient /lib/security/pam\_ldap.so use\_first\_pass

- C. account sufficient /lib/security/pam\_ldap.so
- D. password required /lib/security/pam\_pwdb.so
- E. auth required /lib/security/pam\_ldap.so

**Answer: E**

20. route shows the following output:

| Destination   | Gateway         | Genmask         | Flags | Metric | Ref | Use | Iface |
|---------------|-----------------|-----------------|-------|--------|-----|-----|-------|
| 194.168.123.5 |                 | 255.255.255.255 | !H    | 0      |     | 0   |       |
| 192.168.123.0 | 0.0.0.0         | 255.255.255.0   | U     | 0      | 0   | 0   | eth2  |
| 169.254.0.0   | 0.0.0.0         | 255.255.0.0     | U     | 0      | 0   | 0   | eth0  |
| 127.0.0.0     | 0.0.0.0         | 255.0.0.0       | U     | 0      | 0   | 0   | lo    |
| 0.0.0.0       | 192.168.123.254 | 0.0.0.0         | UG    | 0      | 0   | 0   | eth0  |

Which of the following statements is correct?

- A. The network 169.254.0.0 is not a valid route.
- B. The host 194.168.123.5 is temporarily down.
- C. The host route 194.168.123.5 is rejected by the kernel.
- D. The "!H" signals that traffic to the host 194.168.123.5 is dropped.
- E. The network path to the host 194.168.123.5 is not available.

**Answer: C**

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