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Exam : **201-400**

Title : LPIC-2 Exam 201, Part 1 of 2,
version 4.0

Vendor : Lpi

Version : DEMO

NO.1 Which system files are updated as devices are mounted and unmount to provide information on the mounted devices and the options used? (Please specify TWO answers)

- A. /proc/dtab
- B. /etc/mstab
- C. /etc/fstab
- D. /proc/mounts
- E. /proc/devices

Answer: B,D

NO.2 CORRECT TEXT

What command will remove the physical volume /dev/sda4 from the volume group /dev/vg0?
(Provide the command with any options or parameters)

Answer: vgreduce /dev/vg0 /dev/sda4

NO.3 What is the term for unmounting a filesystem, which cleans up all references to the filesystem, as soon as it is not in use any longer?

- A. soft
- B. strong
- C. forced
- D. lazy
- E. delayed

Answer: D

NO.4 You maintain daily backups of a large file, as well as calculating an MD5 checksum with md5sum.

When verifying the contents of one such backup, you notice that the new checksum is different from the previous one by only one byte. What does this tell you about the contents of the file?

- A. A single character in the original file has been modified.
- B. 1/32nd of the original file has been modified.
- C. 1/128th of the original file has been modified.
- D. It tells you that the original file has been modified.
- E. The contents of the file are in reverse order from the original.

Answer: D

Explanation: The MD5 (Message Digest number 5) value for a file is a 128-bit value similar to a checksum. This value is calculated according to the contents of a file. If a file has changed, the MD5/checksum value will be different.

Reference: <http://www.iaypwp.blueyonder.co.uk/threel/tech/tools/md5.htm>

Incorrect Answers

A:A different checksum means that the file has changed. However, it offers no indication of how much of the file has changed.

B:A different checksum means that the file has changed. However, it offers no indication of how much of the file has changed.

C:A different checksum means that the file has changed. However, it offers no indication of how much of the file has changed.

E:A different checksum means that the file has changed. However, it offers no indication of how much of the file has changed.

NO.5 CORRECT TEXT

Please enter, separated with a space but without paths, the TWO archive programs needed in addition to gzip, to extract files from a .deb file without using the Debian package manager.

Answer: ar tar

NO.6 CORRECT TEXT

Which file contains configuration data for automount? Please enter the complete path.

Answer: /etc/auto.master

NO.7 In case the file containing the Linux kernel is lost, what happens when the system is booting?

A. The system starts normally since the bootloader copies the kernel to the master boot record of the hard disk.

B. Instead of the kernel, the initramfs is loaded and instructed to mount the root filesystem and reinstall the kernel from the original package or from source.

C. The bootloader mounts the root filesystem read-only and launches /bin/sh directly in order to allow the administrator to reinstall the kernel.

D. Without a kernel a system cannot boot and, depending on the bootloader, an error is displayed.

Answer: D

NO.8 CORRECT TEXT

Which command is used to unload a single module currently loaded by the kernel without unloading any modules that it depends upon? (Specify the command with or without path information)

Answer: rmmod, /sbin/rmmod

NO.9 A network client has an ethernet interface (eth0) configured with an IP address in the subnet 192.168.0.0/24. This subnet has a router, with the IP address 192.168.0.1, that connects this subnet to the Internet. What needs to be done on the client to enable it to use the router as its default gateway? (Choose TWO correct answers.)

A. route add default gw 192.168.0.1 eth0

B. ifconfig eth0 defaultroute 192.168.0.1

C. ip route add default via 192.168.0.1 dev eth0

D. echo defaultroute 192.168.0.1 >> /etc/resolv.conf

E. route add defaultgw=192.168.0.1 if=eth0

Answer: A,C

NO.10 User Joseph has successfully extracted and compiled a program from source code.

Installing the binaries produces errors. What is the most likely reason?

A. The source code was compiled for a different CPU

B. The permissions set in the /usr/bin directory are wrong

C. The binaries require root privileges to be installed

D. The wrong prefix was used during configuration of the source code

Answer: C

NO.11 What action should be performed after increasing the size of a logical volume?

A. Run vgresize.

B. Increase the size of the filesystem used for the logical volume.

C. Run lvresize.

D. Remount the logical volume.

Answer: B

NO.12 The following shell script is run by cron on a regular basis:

```
x=$(find /home -name .rhost 2>/dev/null)
```

```
for i in $x; do
```

```
$y=$(echo $i | cut -d/ -f3);z="$z $y"
```

```
rm $i;done
```

```
echo "Notice: $z" | mail root@example.com
```

Which best defines the action of this script?

- A. Verify the existence of users' .rhost files and removes the user.
- B. Remove all .rhosts files and notify each user of your action.
- C. Find all misplaced rhost files and remove them.
- D. This script checks for the existence of .rhost files, deletes them and reports the offending user names to root.
- E. Notify the root user of all .rhost files.

Answer: D

NO.13 What would be displayed as the result of issuing the command `ps ef`?

- A. A listing of the users running processes formatted as a tree.
- B. A listing of the stopped processes.
- C. A listing of all the running processes formatted as a tree.
- D. A listing of all system processes formatted as a tree.

Answer: A

Explanation: Without any options, the `ps` command displays the running processes associated with the current user ID. The `e` option displays the processes' environment and the `f` option displays the processes in a tree format, illustrating the relationship between parent and child relationships.

Reference: <http://www.oreillynet.com/linux/cmd/p/ps.html>

Incorrect Answers

- B: Only the running processes are listed, not the stopped processes.
- C: You would need the `a` option to display all the running processes.
- D: Only the user processes are listed, not the system processes.

NO.14 Which TWO of the following options are valid, in the `/etc/exports` file?

- A. `rw`
- B. `ro`
- C. `rootsquash`
- D. `norootsquash`
- E. `uid`

Answer: A,B

NO.15 CORRECT TEXT

What command will remove a physical volume from a volume group? (Specify ONLY the command without any path or parameters.)

Answer: `vgreduce, /sbin/vgreduce`

NO.16 A user requests a "hidden" Samba share, named 'confidential', similar to the Windows Administration Share. How can this be configured?

- A. [confidential]comment = hidden sharepath = /srv/smb/hiddenwrite list = usercreate mask = 0700directory mask = 0700
- B. [\$confidential\$]comment = hidden sharepath = /srv/smb/hiddenwrite list = usercreate mask = 0700directory mask = 0700
- C. [%confidential]comment = hidden sharepath = /srv/smb/hiddenwrite list = usercreate mask = 0700directory mask = 0700
- D. [%confidential\$]comment = hidden sharepath = /srv/smb/hiddenwrite list = usercreate mask = 0700directory mask = 0700
- E. [confidential\$]comment = hidden sharepath = /srv/smb/hiddenwrite list = usercreate mask = 0700directory mask = 0700

Answer: E

Explanation: man smb.conf; <http://www.cae.wisc.edu/site/public/print.php?title=linbegin>

NO.17 Which hdparm command-line options will set an IDE hard disk to use both DMA and 32-bit I/O support?

- A. -p 1 -A 1
- B. -f -g
- C. -L 1 -i 1
- D. -d 1 -c 1
- E. -L 1 -i 32

Answer: D

NO.18 A BIND server should be upgraded to use TSIG. Which configuration parameters should be added, if the server should use the algorithm hmac-md5 and the key skrKc4DoTzi/tAkIIPi7JZA== ?

- A. TSIG server.example.com. algorithm hmac-md5; secret "skrKc4DoTzi/tAkIIPi7JZA==";
- B. key server.example.com. { algorithm hmac-md5; secret skrKc4DoTzi/tAkIIPi7JZA==; }
- C. key server.example.com. { algorithm hmac-md5; secret "skrKc4DoTzi/tAkIIPi7JZA=="; }
- D. key server.example.com. { algorithm=hmac-md5; secret="skrKc4DoTzi/tAkIIPi7JZA=="; }
- E. key server.example.com. { algorithm hmac-md5 secret "skrKc4DoTzi/tAkI1Pi7JZA==" };

Answer: C

NO.19 CORRECT TEXT

Consider the following /etc/fstab file:

```
/dev/hda1swapswapdefaults00
/dev/hda2/ext2defaults11
/dev/hda3/homeext2defaults12
None/procprocdefaults00
/dev/fd0/media/floppyvfatuser,noauto00
```

What command can an ordinary (non-root) user use to mount a floppy disk in this system? (Please enter the command with all parameters and/or options)

Answer: mount /media/floppy

Explanation: See the output that mount option of /dev/fd0 is user that means ordinary user can mount the filesystem.

To disallow to normal users to mount use the nouser option. The mount point for /dev/fd0 is specified /media/floppy so can directly mount the floppy device just using :

mount /media/floppy

NO.20 CORRECT TEXT

Which e2fsck option is used to automatically repair an ext2 filesystem?

Answer: -p

NO.21 After typing in a new command and pressing enter, you receive an error message indicating incorrect syntax. This error message originated from?

- A. The shell.
- B. The operating system.
- C. The command.
- D. The kernel.

Answer: C

Explanation: When you run a 'command' you are actually instructing the shell to run a program. If the shell can find the program, it will run it. The shell knows how to start the program, but it doesn't know the syntax of the program/command. If you get an error saying 'incorrect syntax', the error will be coming from the program.

Incorrect Answers

A:The shell knows how to start the program, but it doesn't know the syntax of the program/command. A shell error message would be for example, '<command>: Command not found.'

B:The operating system runs the shell. It doesn't know about specific commands.

D:The kernel is effectively the operating system. It doesn't know about specific commands.

NO.22 CORRECT TEXT

In order to provide notices and information to users when they log in to a server, what file must be modified to give these notices? (Please provide the file with full path information)

Answer: /etc/motd