

LX0-101^{Q&As}

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QUESTION 1

An administrator wishes to kill a process with a PID of 123. Which of the following commands will allow the process to "clean up" before exiting?

- A. kill -1 123
- B. kill -9 123
- C. kill -15 123
- D. kill -17 123

Correct Answer: C

QUESTION 2

An administrator is formatting a single hard disk for a Linux install. What is the maximum number of primary partitions that can be created?

Correct Answer: 4,FOUR

QUESTION 3

Which of the following commands will uninstall a package but leave its configuration files in case a package is re-installed?

- A. None, no command will do this.
- B. dpkg -s pkgname
- C. dpkg -L pkgname
- D. dpkg -P pkgname
- E. dpkg -r pkgname

Correct Answer: E

QUESTION 4

An administrator has issued the following command: `grub-install --root-directory=/custom-grub /dev/sda` In which directory will the new menu.lst file be found? (Provide the full directory path only without the filename).

Correct Answer: /CUSTOM-GRUB/BOOT/GRUB,/CUSTOM-GRUB/BOOT/GRUB/

QUESTION 5

The message "Hard Disk Error" is displayed on the screen during Stage 1 of the GRUB boot process. Which of the following does this indicate?

- A. The kernel was unable to execute `/bin/init`
- B. The next Stage cannot be read from the hard disk because GRUB was unable to determine the size and geometry of the disk
- C. One or more of the filesystems on the hard disk has errors and a filesystem check should be run
- D. The BIOS was unable to read the necessary data from the Master Boot Record to begin the boot process

Correct Answer: B

QUESTION 6

An administrator is having some trouble with a disk partition and needs to do maintenance on this partition. The administrator's users home directories are on it and several are logged in. Which of the following commands would disconnect the users and allow the administrator to safely execute maintenance tasks?

- A. `telinit 1`
- B. `shutdown -r now`
- C. `killall -9 inetd`
- D. `/bin/netstop --maint`
- E. `/etc/rc.d/init.d/network stop`

Correct Answer: A

QUESTION 7

The `/etc/` file lists currently mounted devices.

Correct Answer: MTAB

QUESTION 8

Which of the following commands will print a list of usernames (first column) and their corresponding user id (uid, third column) from `/etc/passwd`?

- A. `cut -d: -f1,3 /etc/passwd`
- B. `chop -c 1,3 /etc/passwd`

C. tac 1-3 /etc/passwd

D. fmt -u /etc/passwd

Correct Answer: A

QUESTION 9

An administrator wishes to kill a process with a PID of 123. Which of the following commands will allow the process to "clean up" before exiting?

A. kill -1 123

B. kill -9 123

C. kill -15 123

D. kill -17 123

Correct Answer: C

QUESTION 10

To allow a regular user account to mount and unmount a filesystem (for instance, a cdrom or floppy), which of the following options will need to be added to the corresponding line in /etc/fstab?

A. nouidchk

B. alluser

C. user

D. auto

Correct Answer: C

QUESTION 11

While editing a file in vi, an administrator realizes that the wrong file is being changed. Which of the following vi command sequences will allow the administrator to quit without saving any changes?

A. :Q!

B. :q!

C. :w!

D. :wq!

Correct Answer: B

QUESTION 12

An administrator is writing text in vi. Now the administrator wants to save their changes and exit. Which of the following sequence of inputs will accomplish this? (Select TWO).

- A. esc ZZ
- B. ctrl :w!
- C. esc zz
- D. esc :wq!
- E. ctrl XX

Correct Answer: AD

QUESTION 13

All of the following commands will execute the bash script /usr/local/bin/runme.sh EXCEPT:

- A. source /usr/local/bin/runme.sh
- B. . /usr/local/bin/runme.sh
- C. /bin/bash /usr/local/bin/runme.sh
- D. /usr/local/bin/runme.sh
- E. run /usr/local/bin/runme.sh

Correct Answer: E

QUESTION 14

Which of the following does the Filesystem Hierarchy Standard enable? (Select TWO).

- A. Software to predict the location of installed files and directories.
- B. Software to predict the ownership and access rights to files and directories.
- C. Users to predict the location of installed files and directories.
- D. Users to predict how the filesystem should be formatted according to need.

Correct Answer: AC

QUESTION 15

To change the priority of a running process, an administrator should use the command. (Specify command only with no options.)

Correct Answer: /USR/BIN/RENICE,RENICE

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