



# LX0-103<sup>Q&As</sup>

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### QUESTION 1

In order to display all currently mounted filesystems, which of the following commands could be used? (Choose TWO correct answers.)

- A. `cat /proc/self/mounts`
- B. `free`
- C. `mount`
- D. `lsmounts`
- E. `cat /proc/filesystems`

Correct Answer: AC

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### QUESTION 2

In Bash, inserting `1>and2` after a command redirects

- A. standard error to standard input.
- B. standard input to standard error.
- C. standard output to standard error.
- D. standard error to standard output.
- E. standard output to standard input.

Correct Answer: C

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### QUESTION 3

Which of the following commands can be used to determine how long the system has been running? (Choose TWO correct answers.)

- A. `uptime`
- B. `up`
- C. `top`
- D. `uname -u`
- E. `time up`

Correct Answer: AC

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#### QUESTION 4

Which shell command is used to continue background execution of a suspended command?

- A. and
- B. bg
- C. cont
- D. exec
- E. :and

Correct Answer: B

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#### QUESTION 5

Which SysV init configuration file should be modified to disable the ctrl-alt-delete key combination?

- A. /etc/keys
- B. /proc/keys
- C. /etc/inittab
- D. /proc/inittab
- E. /etc/reboot

Correct Answer: C

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#### QUESTION 6

What information can the lspci command display about the system hardware? (Choose THREE correct answers.)

- A. Device IRQ settings
- B. PCI bus speed
- C. System battery type
- D. Device vendor identification
- E. Ethernet MAC address

Correct Answer: ABD

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#### QUESTION 7

Which of the following sequences in the vi editor saves the opened document and exits the editor? (Choose TWO)



correct answers.)

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

Correct Answer: AD

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### QUESTION 8

Which of the following commands can be used to locate programs and their corresponding man pages and configuration files?

- A. dirname
- B. which
- C. basename
- D. query
- E. whereis

Correct Answer: E

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### QUESTION 9

Which of the following commands determines the type of a file by using a definition database file which contains information about all common file types?

- A. magic
- B. type
- C. file
- D. pmagic
- E. hash

Correct Answer: C

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### QUESTION 10

What is the name of the main configuration file for GNU GRUB? (Specify the file name only without any



path.)

Correct Answer: Answer: menu.lst, grub.conf, grub.cfg

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#### QUESTION 11

Which of the following commands moves and resumes in the background the last stopped shell job?

- A. run
- B. bg
- C. fg
- D. back

Correct Answer: B

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#### QUESTION 12

Which of the following statements is correct when talking about /proc/?

- A. All changes to files in /proc/ are stored in /etc/proc.d/ and restored on reboot.
- B. All files within /proc/ are read-only and their contents cannot be changed.
- C. All changes to files in /proc/ are immediately recognized by the kernel.
- D. All files within /proc/ are only readable by the root user.

Correct Answer: C

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#### QUESTION 13

When starting a program with the nice command without any additional parameters, which nice level is set for the resulting process?

- A. -10
- B. 0
- C. 10
- D. 20

Correct Answer: C

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#### QUESTION 14



After running the command `umount /mnt`, the following error message is displayed:

```
umount: /mnt: device is busy.
```

What is a common reason for this message?

- A. The kernel has not finished flushing disk writes to the mounted device.
- B. A user has a file open in the `/mnt` directory.
- C. Another file system still contains a symlink to a file inside `/mnt`.
- D. The files in `/mnt` have been scanned and added to the locate database.
- E. The kernel thinks that a process is about to open a file in `/mnt` for reading.

Correct Answer: B

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#### QUESTION 15

After modifying GNU GRUB's configuration file, which command must be run for the changes to take effect?

- A. `kill -HUP $(pidof grub)`
- B. `grub-install`
- C. `grub`
- D. No action is required

Correct Answer: D

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