



# 101-500<sup>Q&As</sup>

LPIC-1 Exam 101 - Part 1 of 2 - version 5.0

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### QUESTION 1

When is the content of the kernel ring buffer reset? (Choose two.)

- A. When the ring buffer is explicitly reset using the command `dmesg --clear`
- B. When the ring buffer is read using `dmesg` without any additional parameters
- C. When a configurable amount of time, 15 minutes by default, has passed
- D. When the kernel loads a previously unloaded kernel module
- E. When the system is shut down or rebooted

Correct Answer: AE

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### QUESTION 2

Which of the following commands enables the `setuid (suid)` permission on the executable `/bin/foo`?

- A. `chmod 1755 /bin/foo`
- B. `chmod 4755 /bin/foo`
- C. `chmod u-s /bin/foo`
- D. `chmod 755+s /bin/foo`

Correct Answer: B

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### QUESTION 3

What does the command `mount -a` do?

- A. It ensures that all file systems listed with the option `noauto` in `/etc/fstab` are mounted.
- B. It shows all mounted file systems that have been automatically mounted.
- C. It opens an editor with root privileges and loads `/etc/fstab` for editing.
- D. It ensures that all file systems listed with the option `auto` in `/etc/fstab` are mounted.
- E. It ensures that all file systems listed in `/etc/fstab` are mounted regardless of their options.

Correct Answer: D

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### QUESTION 4

Which is the default percentage of reserved space for the root user on new `ext4` filesystems?



- A. 10%
- B. 3%
- C. 15%
- D. 0%
- E. 5%

Correct Answer: E

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#### QUESTION 5

What is the difference between the --remove and the --purge action with the dpkg command?

- A. --remove removes the program, --purge also removes the config files
- B. --remove only removes the program, --purge only removes the config files
- C. --remove removes a package, --purge also removes all packages dependent on it
- D. --remove removes only the package file itself, --purge removes all files related to the package

Correct Answer: A

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