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**LPIC-2 Exam 201, Part 1 of 2, version 4.5**

**LPI 201-450**

**Version Demo**

**Total Demo Questions: 10**

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## Topic Break Down

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## QUESTION NO: 1 - (FILL BLANK)

Which file tells GRUB the paths of the filesystem partitions in both Linux format and in the GRUB syntax? (Specify the file name only with no path information)

**ANSWER: device.map**

## QUESTION NO: 2

Which commands below are useful to collect data about remote filesystem connections? (Choose TWO correct answers.)

- A. pidstat
- B. nfsiostat
- C. sadf
- D. cifsioat

**ANSWER: B D**

## QUESTION NO: 3 - (FILL BLANK)

Which keyword is used in the /etc/inittab file to define the SysV-init default system runlevel?

**ANSWER: initdefault**

## QUESTION NO: 4

What should be done after updating the configuration file for syslogd in order to make the changes become effective? (Choose TWO correct answers.)

- A. No action is required, syslogd will notice the updated configuration file after a few minutes.
- B. Send the HUP signal to the syslogd process.
- C. Restart the syslogd service.
- D. Run the command syslogd -u.

**ANSWER: B C**

## QUESTION NO: 5

Which of the following commands will securely copy the directory `./fyf/` to `/var/tmp/` on the remote host `deltaur` using the remote user account `kevin`?

- A. `rsync -a -e ssh kevin@deltaur:/var/tmp/ fyf/`
- B. `rsync -a -u kevin -e ssh fyf/ deltaur:/var/tmp/`
- C. `rsync -a -u kevin -e ssh deltaur:/var/tmp/ fyf/`
- D. `rsync -a -e ssh fyf/ kevin@deltaur:/var/tmp/`

**ANSWER: D**

## QUESTION NO: 6

In the output of `sar -b`, what does `tps` stand for?

- A. Terrabyte per second
- B. Traffic per second
- C. Transfers per second
- D. Total data per second
- E. Terrabit per second

**ANSWER: C**

## QUESTION NO: 7

What is the purpose of the command `udevadm monitor`?

- A. It listens to kernel events produced by a `udev` rule and print information to the console.
- B. It monitors the `/dev` directory for new devices.
- C. It monitors the `udev` process and prints performance statistics to the console.
- D. It communicates with D-Bus to setup new devices.

**ANSWER: A**

## QUESTION NO: 8

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

- A. An error message is shown and the administrator is asked by the kernel to specify a valid root filesystem to continue the boot process.
- 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 showing which device couldn't be mounted or informing that init couldn't be found.
- E. An error message is shown stating that the corresponding kernel module couldn't be loaded.

**ANSWER: D**

## QUESTION NO: 9

Which of the following commands erases the contents of the /dev/sdb3 partition?

- A. rm /dev/sdb3
- B. dd if=/dev/zero of=/dev/sdb3
- C. dd of=/dev/zero if=/dev/sdb3
- D. umount /dev/sdb3

**ANSWER: B**

## QUESTION NO: 10

Which of the following terms are used to describe 3.x kernel releases? (Choose TWO correct answers.)

- A. beta
- B. final
- C. longterm
- D. prerelease
- E. stable

**ANSWER: C E**