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

LPI 201-450

Version Demo

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QUESTION NO: 1

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: 2

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: 3

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: 4 - (FILL BLANK)

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

ANSWER: initdefault

QUESTION NO: 5

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

QUESTION NO: 6

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

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

ANSWER: B D

QUESTION NO: 7 - (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: 8

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: 9

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: 10

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