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

LPI 101-500

Version Demo

Total Demo Questions: 15

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Topic Break Down

Topic	No. of Questions
Topic 1, System Architecture	22
Topic 2, Linux Installation and Package Management	30
Topic 3, GNU and Unix Commands	55
Topic 4, Devices, Linux Filesystems, Filesystem HierachyStandard	88
Topic 5, New Questions Mix	45
Total	240



QUESTION NO: 1

What happens after issuing the command vi without any additional parameters?

- **A.** vi starts and loads the last file used andmoves the cursor to the position where vi was when it last exited.
- B. vi starts and requires the user to explicitly either create a new or load an existing file.
- **C.** vi exits with an error message as it cannot be invoked without a file name to operate on.
- **D.** vi starts in command mode and opens a new empty file.
- E. vi starts and opens a new file which is filled with the content of the vi buffer if the buffer contains text.

ANSWER: D

QUESTION NO: 2

What does the command mount --bind do?

- A. It makes the contents of one directory available in another directory
- **B.** It mounts all available filesystems to the current directory
- **C.** It mounts all user mountable filesystems to the user's home directory
- D. It mounts all file systems listed in /etc/fstab which have the option userbind set
- **E.** It permanently mounts a regular file to a directory

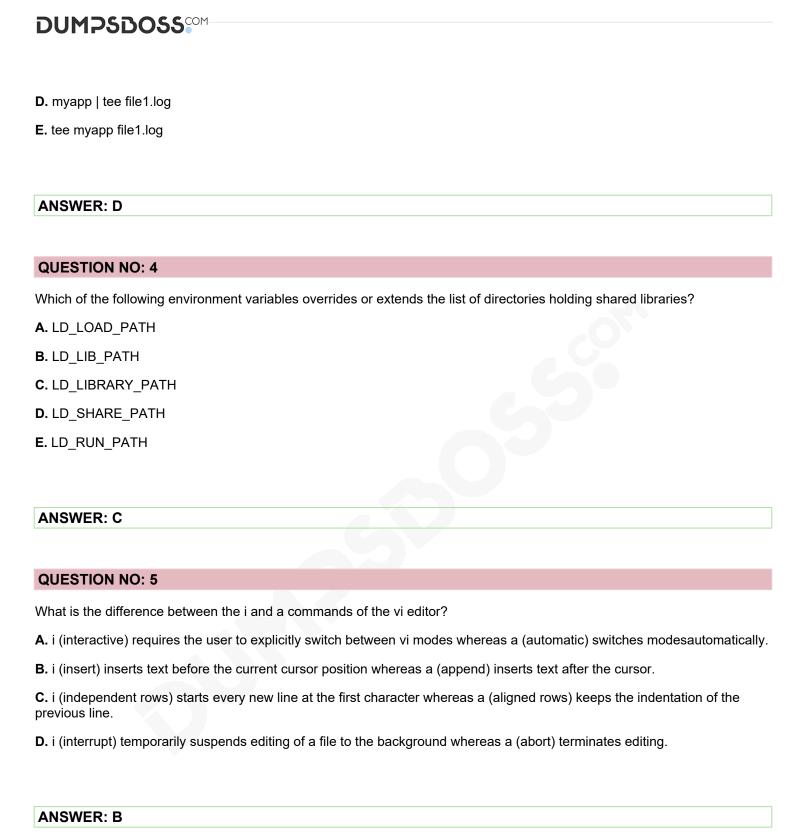
ANSWER: A

QUESTION NO: 3

Which of the following commands will send output from the program myapp to both standard output (stdout)

and the file file1.log?

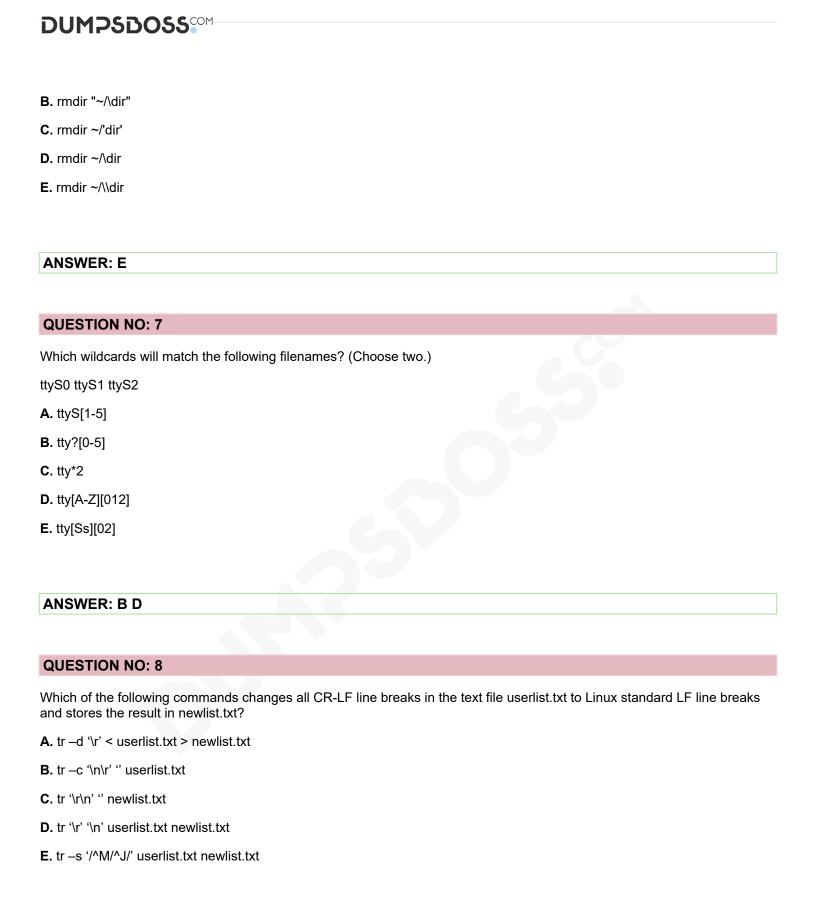
- A. cat < myapp | cat > file1.log
- **B.** myapp 0>&1 | cat > file1.log
- C. myapp | cat > file1.log



QUESTION NO: 6

A user accidentally created the subdirectory \dir in his home directory. Which of the following commands will remove that directory?

A. rmdir '~/\dir'



ANSWER: A



QUESTION NO: 9

Which of the following Linux filesystems preallocates a fixed number of inodes at the filesystem's make/creation time ar	١d
does NOT generate them as needed? (Choose TWO correct answers.)	

- A. ext3
- B. JFS
- C. ext2
- D. XFS
- E. procfs

ANSWER: A C

QUESTION NO: 10

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

ANSWER: A C

QUESTION NO: 11

Which of the following file permissions belong to a symbolic link?

- A. -rwxrwxrwx
- **B.** +rwxrwxrwx
- C. Irwxrwxrwx
- **D.** srwxrwxrwx



ANSWER: C

QUESTION NO: 12

From a Bash shell, which of the following commands directly executes the instruction from the file

/usr/local/bin/runme.sh without starting a subshell? (Please select TWO answers.)

- 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

ANSWER: A B

QUESTION NO: 13

What information can the Ispci 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

ANSWER: A B D

QUESTION NO: 14

Which of the following files exist in a standard GRUB 2 installation? (Choose two.)

- A. /boot/grub/stages/stage0
- B. /boot/grub/i386-pc/1vm.mod
- C. /boot/grub/fstab



- **D.** /boot/grub/grub.cfg
- E. /boot/grub/linux/vmlinuz

ANSWER: B D

QUESTION NO: 15

Which of the following commands are common Linux commands for file management? (Choose three correct answers.)

- A. copy
- **B.** mv
- C. move
- D. cp
- E. mkdir

ANSWER: B D E