

DUMPS ARENA

LPI Level 1 Exam 101, Junior Level Linux Certification, Part 1 of 2

LPI 101-400

Version Demo

Total Demo Questions: 10

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Topic Break Down

Topic	No. of Questions
Topic 1, System Architecture	16
Topic 2, Linux Installation and Package Management	21
Topic 3, GNU and Unix Commands	52
Topic 4, Devices, Linux Filesystems, Filesystem Hierachy Standard	90
Total	179

QUESTION NO: 1

Which command will uninstall a package but leave its configuration files in case the package is re-installed?

- A. `dpkg -s pkgname`
- B. `dpkg -L pkgname`
- C. `dpkg -P pkgname`
- D. `dpkg -r pkgname`

ANSWER: D

QUESTION NO: 2

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`

ANSWER: A C

QUESTION NO: 3

In Bash, inserting `2>&1` 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.

ANSWER: D**QUESTION NO: 4**

Which of the following examples for Bash file globbing matches a file named root-can-do-this.txt when used in the directory holding that file? (Choose three correct answers.)

- A. root*can?do-this.{txt,odt}
- B. r[oOoO]t-can-do*.txt
- C. {root,user,admin}-can-??-this.txt
- D. root*can*do??this.txt
- E. root***{can,may}-do-this.[tT][xX][tT]

ANSWER: A B C**QUESTION NO: 5**

Where does the BIOS search for a bootloader?

- A. On all connected storage media regardless of the boot device order.
- B. On all connected storage media in the defined boot device order.
- C. Only on hard disk drives in the defined boot device order.
- D. Only on the last added storage media.
- E. The BIOS is not responsible to search for a valid bootloader.

ANSWER: B**QUESTION NO: 6**

Which of the following environment variables overrides or extends the list of directories holding shared libraries?

- A. LD_LOAD_PATH
- B. LD_LIB_PATH
- C. LD_LIBRARY_PATH
- D. LD_SHARE_PATH

E. LD_RUN_PATH

ANSWER: C

QUESTION NO: 7 - (SIMULATION)

SIMULATION

Which program updates the database that is used by the locate command?

ANSWER: updatedb

QUESTION NO: 8

Which of the following commands print the current working directory when using a Bash shell? (Choose two.)

- A. echo "\${PWD}"
- B. echo "\${WD}"
- C. pwd
- D. printwd
- E. echo "\${pwd}"

ANSWER: A C

QUESTION NO: 9

Which run levels should never be declared as the default run level when using SysV init? (Choose TWO correct answers.)

- A. 0
- B. 1
- C. 3
- D. 5
- E. 6

ANSWER: A E

QUESTION NO: 10 - (SIMULATION)**SIMULATION**

Which umask value will result in the default access permissions of 600 (rw-----) for files and 700 (rwx-----) for directories? (Specify only the numerical umask value.)

ANSWER: 0077 -or- 077

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