

Linux File Permissions MCQs Questions Answers

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Let us see the Linux File Permissions MCQs Questions Answers.

1. the link counter of the file will increased by soft line .(T/F)

- a) True
- b) false
- c) both a and b
- d) none of these
- e) all of the above

View Answer

Answer: b

2. which of the following occurs for ln command?

- a) a file is created that is a copy of an existing file
- b) a file is moved from one location to another
- c) a file is renamed
- d) that points to an existing file is created by a file
- e) none of these

View Answer

Answer: d

3. Executable or binary files will be:

- a) Device files
- b) Regular files
- c) Special files
- d) Directory files
- e) both a and b

View Answer

Answer: b

4. srwxr-xrw- is a

- a) internet file
- b) symbolic linked
- c) shared file
- d) unix domain socket file
- e) both a and d

View Answer

Answer: d

5. The [directory file](#) have:

- a) File names & File location
- b) File names & Inode Numbers
- c) File names & Permissions
- d) File names & Address

View Answer

Answer: b

6. Directory have following device special files?

- a) /etc
- b) /etc/dev
- c) /etc/bin
- d) /dev
- e) /root/bin

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View Answer

Answer: d

7. On Linux which of the following is not a valid file type

- a) Socket
- b) Inode
- c) Softlinked
- d) FIFO
- e) LIFO

View Answer

Answer: b

8. Which is not correct statement regarding file types?

- a) Hard links share same inode number
- b) Socket files are Unix domain sockets
- c) Soft links cannot be created across partitions
- d) Character file is a special file
- e) none of these

View Answer

Answer: c

9. Device files have following two types?

- a) Character & Block
- b) Character & Socket
- c) Block & FIFO
- d) Input & output
- e) both e and d

View Answer

Answer: a

10. Which is an example of Terminal?

- a) [Hard disk](#)
- b) CD-ROM
- c) character special file
- d) Memory
- e) RAM

View Answer

Answer: c

11. Which is an example for CD-ROM?

- a) Virtual Terminal
- b) block special file
- c) Terminal
- d) Serial modem
- e) [hard disk](#)

View Answer

Answer: b

12. In which directory all device files are stored?

- a) /usr
- b) /bin
- c) /dev
- d) /etc
- e) both a and c

View Answer

Answer: c

13. In Linux a user can upload

- a) UNIX
- b) I/O Devices
- c) Kernel Modules
- d) File Base I/O
- e) I/O Modules

Answer: c

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14. [Interrupts](#) in Linux is handle by following files

- a) Access file
- b) Control file
- c) hard disk file
- d) Proc interrupts file
- e) Interrupts file

Answer d

15. The [Linux file system](#) is created by using the following command

- a) fsck
- b) mkfs
- c) mount
- d) both b and c
- e) None of the mentioned

answer b

16. [Kernal](#) is-- of Linux operating system

- a) core
- b) Shell
- c) Terminal
- d) Command
- e) none of these

17. Which of the following command is used for removing the files?

- a) escape
- b) rm
- c) dm
- d) erase
- e) delete

answer b

18. The dictionary is removed by using which of the following command?

- a) rdir
- b) rd
- c) rdr
- d) rmdir
- e) None of the above

answer d

19. Which of the following command is used to record session in Linux?

- a) session
- b) transcript
- c) script
- d) both a and c
- e) None of the above

answer c

20. Which of the following range of Linux system?

- a) -20 to 0
- b) -20 to 10
- c) -20 to 19
- d) 0 to 19
- e) 10 to 10

answer c



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