Linux File Permissions MCQs Questions Answers

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 in In 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
   View Answer
7. On Linux which of the following is not a valid file type?
   a) Socket
   b) Inode
   c) Softlinked
   d) FIFO
   e) LIFO

   Answer: d

8. Which is not a 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

   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

   Answer: a

10. Which is an example of Terminal?
    a) Hard disk
    b) CD-ROM
    c) character special file
    d) Memory
    e) RAM

    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

    Answer: b

12. In which directory all device files are stored?
    a) /usr
    b) /bin
    c) /dev
    d) /etc
    e) both a and c

    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
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. Kernel 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 ot 0
   b) -20 to 0
   c) -20 to 19
   d) 0 to 19
   e) 10 to 10
   answer c

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