## **Linux LMS Test**

- write a command to create new folder
  - 1. mkdir Linux-pr
- write a command to find the current path of the folder
  - 1. pwd
- write a command to move into new created folder
  - 1. cd Linux-pr
- write a command to create new file
  - 1. touch test.txt
- write a command to add some content in a file
  - 1. gedit test.txt
- write a command to find a specific word from a file

1.

```
kartik@sf-cpu-499:~/Desktop$ couch test.txt
kartik@sf-cpu-499:~/Desktop$ grep kartik test.txt
my name is kartik
kartik@sf-cpu-499:~/Desktop$
```

- write a command to find the size of a file
  - 1. du -h test.txt
- write a command to rename that file
  - 1. mv test.txt test1.txt
- write a command to make a copy of a file with another name
  - 1. cp test1.txt test.txt
- write a command to show the list of files in folder
  - 1. ls -a
- write a command to move that file to desktop
  - 1. mv test.txt /home/kartik/Desktop

- write a command to change permissions of the file.
  - 1. chmod 777 test1.txt
- write a command to delete file
  - 1. rm new.txt
- write a command to delete created folder
  - 1. rm -r new
  - 2. rmdir new
- write a command to command to find a any file on local machine
  - 1. find -name test.txt
- write a command to create a zip of files from specific path on local machine
  - 1. find -name test.txt
- write a command to unzip
  - 1. find -name test.txt
- write a command to download file from specific location on the internet
  - 1. curl -o Linux\_book

## https://www.bu.edu/tech/files/2018/05/2018-Summer-Tutorial-Intro-to-Linux.pdf

- Write command to see last 10 lines of a file.
  - 1. tail -n 10 test1.txt
- Write command to see history of a file.
  - 1. history