***1.a)***

prashant\_negi@DESKTOP-6A7469G:~$ pwd

/home/prashant\_negi

prashant\_negi@DESKTOP-6A7469G:~$ ls

Kuru user1 user2

prashant\_negi@DESKTOP-6A7469G:~$ mkdir LinuxAssignment

prashant\_negi@DESKTOP-6A7469G:~$ ls

Kuru LinuxAssignment user1 user2

prashant\_negi@DESKTOP-6A7469G:~$

***1.b)***

prashant\_negi@DESKTOP-6A7469G:~$ ls

Kuru LinuxAssignment user1 user2

prashant\_negi@DESKTOP-6A7469G:~$ cd LinuxAssignment/

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment$ touch file1.txt

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment$ ls

file1.txt

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment$ more file1.txt

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment$

***1.c) and remaining***

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment$ pwd

/home/prashant\_negi/LinuxAssignment

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment$ mkdir docs

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment$ ls

docs file1.txt

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment$ cp file1.txt docs

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment$ ls

docs file1.txt

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment$ cd docs/

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment/docs$ ls

file1.txt

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment/docs$ mv file1.txt file2.txt

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment/docs$ ls

file2.txt

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment/docs$ ls -l

total 0

-rw-r--r-- 1 prashant\_negi prashant\_negi 0 Mar 7 18:46 file2.txt

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment/docs$ chmod u+x

chmod: missing operand after ‘u+x’

Try 'chmod --help' for more information.

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment/docs$ chmod 'u+x'

chmod: missing operand after ‘u+x’

Try 'chmod --help' for more information.

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment/docs$ chmod 'u+x' file2.txt

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment/docs$ ls -l

total 0

-rwxr--r-- 1 prashant\_negi prashant\_negi 0 Mar 7 18:46 file2.txt

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment/docs$ chown prashant\_negi file2.txt

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment/docs$ cd ..\

>

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment$ pwd

/home/prashant\_negi/LinuxAssignment

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment$ ls

docs file1.txt

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment$ ls -l

total 4

drwxr-xr-x 2 prashant\_negi prashant\_negi 4096 Mar 7 18:48 docs

-rw-r--r-- 1 prashant\_negi prashant\_negi 0 Mar 7 18:44 file1.txt

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment$ tree

.

├── docs

│   └── file2.txt

└── file1.txt

1 directory, 2 files

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment$ tree | ls -l

total 4

drwxr-xr-x 2 prashant\_negi prashant\_negi 4096 Mar 7 18:48 docs

-rw-r--r-- 1 prashant\_negi prashant\_negi 0 Mar 7 18:44 file1.txt

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment$ pwd

/home/prashant\_negi/LinuxAssignment

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment$ ls

docs file1.txt

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment$ ls \*.txt

file1.txt

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment$ find "\*.txt"

find: ‘\*.txt’: No such file or directory

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment$ find . -type f iname "\*.txt"

find: paths must precede expression: `iname'

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment$ find . -type f -name "\*.txt"

./docs/file2.txt

./file1.txt

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment$ date

Thu Mar 7 19:08:37 IST 2024

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment$ hostname

DESKTOP-6A7469G

prashant\_negi@DESKTOP-6A7469G:~/LinuxAssignment$ hostname -I

172.22.99.129