

## ASSIGNMENT 2

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Ans 1 & 2)

```
[root@localhost ~]# nano file1.txt
[root@localhost ~]# cat file1.txt
Hi, I am file 1

[root@localhost ~]# touch file2.txt
[root@localhost ~]# cp file1.txt file2.txt
cp: overwrite 'file2.txt'? y
[root@localhost ~]# cat file2.txt
Hi, I am file 1

[root@localhost ~]# █
```

Ans 3)

```
[root@localhost ~]# mv file2.txt /home/
[root@localhost ~]# cd /home/
[root@localhost home]# ls
file2.txt  umang
[root@localhost home]# █
```

Ans 4)

```
[root@localhost home]# echo "hello I am newline" > file3.txt
[root@localhost home]# cat file3.txt
hello I am newline
[root@localhost home]# echo "hello I am newline" >> file4.txt
[root@localhost home]# cat file4.txt
hello I am newline
[root@localhost home]#
```

When echoing something to a file, >> **appends** to the file and > **overwrites** the file.

Ans 5)

Removing File:

```
[root@localhost home]# rm file2.txt
rm: remove regular file 'file2.txt'? y
[root@localhost home]# ls
file3.txt  file4.txt  umang
[root@localhost home]#
```

Removing Directory:

```
[root@localhost home]# mkdir folder1
[root@localhost home]# rmdir folder1
[root@localhost home]#
```