```
~/L/C1/O/Do/I/SEM6/PHY473 > mkdir PHY473_home_work
                                                                              15:15:41
~/L/C1/O/Do/I/SEM6/PHY473 > cd PHY473_home_work
                                                                              15:16:10
~/L/C1/O/Do/I/SEM6/PHY47/PHY473_home_work > ls
                                                                              15:16:14
~/L/C1/O/Do/I/SEM6/PHY47/PHY473_home_work > pwd
                                                                              15:16:16
/Users/ashmitbathla/Library/CloudStorage/OneDrive-IITKanpur/Documents/IITKANPUR/SEM6/PH
Y473/PHY473_home_work
~/L/Cl/0/Do/I/SEM6/PHY47/PHY473_home_work > echo "Absolue Path: $PWD"
                                                                              15:17:58
Absolue Path: /Users/ashmitbathla/Library/CloudStorage/OneDrive-IITKanpur/Documents/IIT
KANPUR/SEM6/PHY473/PHY473_home_work
~/L/Cl/O/Do/I/SEM6/PHY47/PHY473_home_work > vim creatdir.sh
                                                                              15:18:23
~/L/C1/O/Do/I/SEM6/PHY47/PHY473_home_work > which -a bash
                                                                          11s 15:18:56
/opt/local/bin/bash
/opt/homebrew/bin/bash
/bin/bash
~/L/C1/O/Do/I/SEM6/PHY47/PHY473_home_work > vim creatdir.sh
                                                                              15:19:02
~/L/C1/0/Do/I/SEM6/PHY47/PHY473_home_work > cat creatdir.sh
                                                                     2m 12s 15:21:21
#!/opt/homebrew/bin/bash
curdir="$PWD"
for ((i=1;i<=10;i++)); do
        mkdir -p "$curdir/file$i"
done
~/L/Cl/0/Do/I/SEM6/PHY47/PHY473_home_work > chmod u+x creatdir.sh
                                                                              15:21:27
~/L/C1/O/Do/I/SEM6/PHY47/PHY473 home work > ./creatdir.sh
                                                                              15:21:48
~/L/C1/O/Do/I/SEM6/PHY47/PHY473_home_work > ls
                                                                              15:21:57
creatdir.sh file10
                       file3
                                   file5
                                                file7
                                                            file9
           file2
                        file4
                                    file6
                                                file8
file1
```

15:21:58

~/L/C1/O/Do/I/SEM6/PHY47/PHY473\_home\_work >