Experiment3:

# Write a shell script that takes a command line argument and reports on whether it is a directory or a file.

**Command:** nano filename.sh echo “enter filename”

read a

if test -f $a

then echo “this is a file” elif test -d $a

then echo “this is a directory” else

echo “it does not exist” fi

**(ctrl+o:save & ctrl+x:exit) Terminal:** chmod +x filename

./nameofthefile.sh

# 

# Write a shell script that takes a file names as arguments and convert all of them to uppercase.

**Command:** nano filename.sh echo -n “enter filename” read filename

if [ ! -f $filename ] then

echo “filename $filename does not exist” exit 1

fi

tr ‘[a-z]’ ‘[A-Z]’ < $filename **(ctrl+o:save & ctrl+x:exit) Terminal:** chmod +x filename

./nameofthefile.sh

