# f=open("filename1.txt","w")

f.write("line number is 1\n")

f.write("line number is 2\n")

f.write("line number is 3\n")

f.write("line number is 4\n")

f.write("line number is 5\n")

f.write("line number is 6\n")

f.write("line number is 7\n")

f.close()

a\_file=open("filename1.txt")

number\_of\_lines=3

for i in range(number\_of\_lines):

line=a\_file.readline()

print(line)

O/p:line number is 1

line number is 2

line number is 3

#def file\_read(fname):

from itertools import islice

with open(fname,"w") as myfile:

myfile.write("python exercises\n")

myfile.write("java exercises")

txt=open(fname)

print(txt.read())

file\_read('abc.txt')

O/p:python exercises

java exercises

#L = ["Geeks\n", "for\n", "Geeks\n"]

file1 = open('myfile.txt', 'w')

file1.writelines(L)

file1.close()

file1 = open('myfile.txt', 'r')

Lines = file1.readlines()

count = 0

for line in Lines:

print("Line{}: {}".format(count, line.strip()))

O/p:Line0: Geeks

Line0: for

Line0: Geeks

#file=open("gfg.txt","r")

count=0

content=file.read()

colist=content.split("\n")

for i in colist:

if i:

counter+=1

print("this is number of lines in the file")

print(count)

#def file\_size(fname):

import os

startinfo=os.start(fname)

return startinfo.st\_size

print("file size in bytes of a plain file:", file\_size("test.txt"))

#with open("hello.txt")as f:

with open("copy.txt","w") as f1:

for line in f:

f1.write(line)