**CO5 PROGRAMS**

**1. Write a Python program to read a file line by line and store it into a list**

f1=open("firstfile.txt","w")

f1.write("This is my first file in python.\nWant to work with files.\nThis is my third.")

f1.close()

f1=open("firstfile.txt","r")

f1.seek(0,0)

ff=f1.readlines()

for x in range(0,len(ff)):

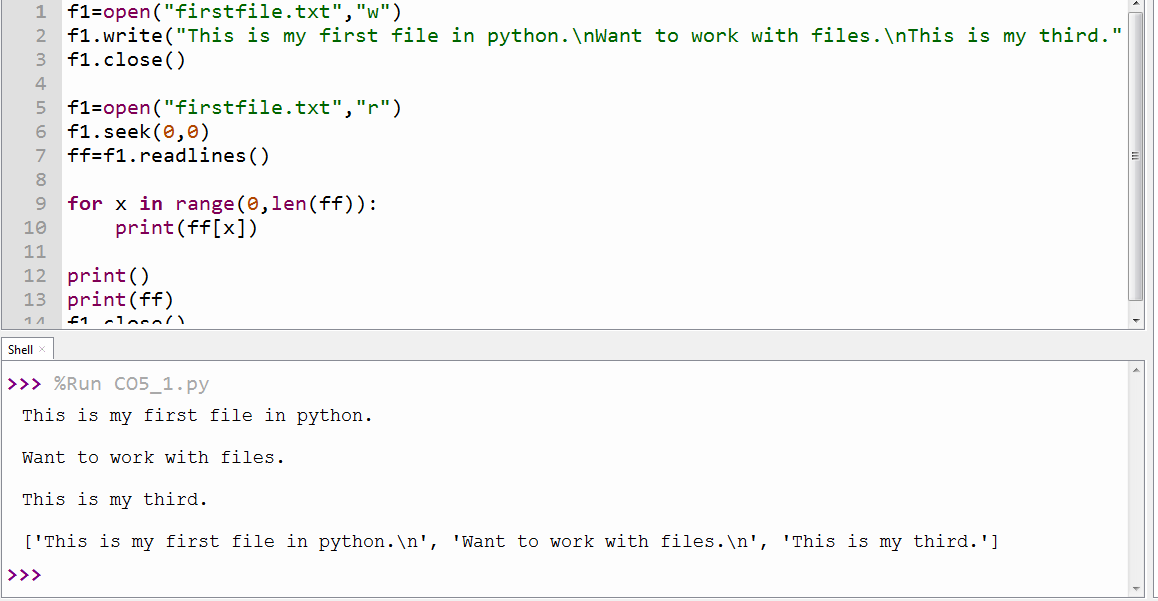
print(ff[x])

print()

print(ff)

f1.close()

**OUTPUT**

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**2. Python program to copy odd lines of one file to other.**

f1=open("firstfile.txt","r")

for x in f1:

print(x)

print("........................................................")

f1.seek(0,0)

ff=f1.readlines()

with open("oddlines.txt","w") as file2:

for x in range(0,len(ff)):

if(x%2==0):

file2.write(ff[x])

print(ff[x])**OUTPUT**

