EXERCISE NO:8

REGISTER NO:1518102103

Name:S.PREYATHARSENI

AIM: TO WRITE a python program to get list,sorted in increasing order by the last element in each tuple from given list of non empty tuples.

Program: lst=[]

list1=int(input("enter no. of elements:"))

for x in range(0,list1):

val=int(input())

lst.append((val,pow(val,3)))

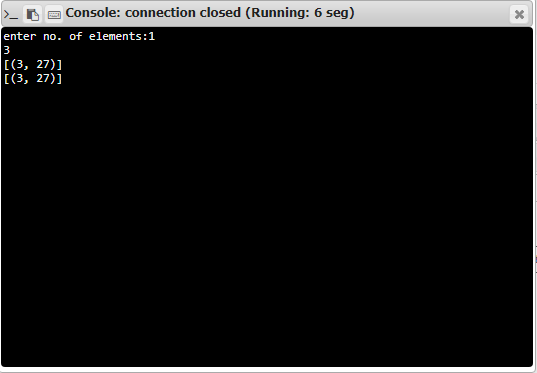
lst1=sorted(lst)

print(lst)

print(lst1)

link: <http://103.53.53.18/mod/vpl/forms/submissionview.php?id=317&userid=1707>

output:



Result:

Thus, the code has been successfully executed and output is verified. ­­­­­