Exercise:8

Register No:1518102709

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**Aim:**

To write a python program to get list,sorted in increasing order by the last element in each tuple from a 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)

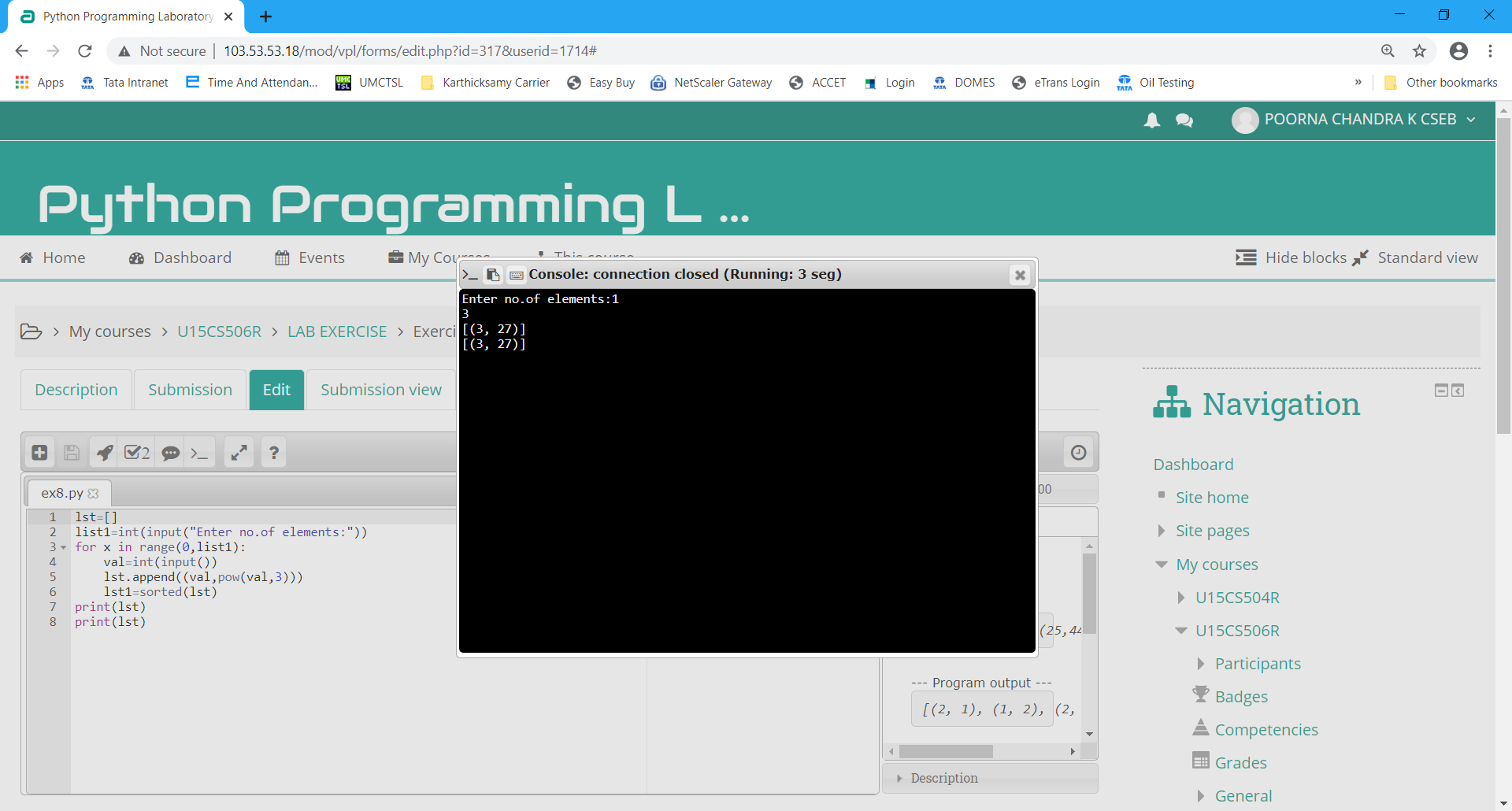
print(lst)

print(lst)

**Link:**

http://103.53.53.18/mod/vpl/forms/edit.php?id=317&userid=1714#

**Ouput:**



**Result:**

Thus the program executed successfully and the output is verified.