**EXERCISE NO:** 8

**REGISTER NO:** 1518102072

**DATE:** 20.11.20

**AIM:**

To write a python program to get list,sorted in incresing orderby the last element in each tuple from the given list of non empty tuples.

**PROGRAM:**

def last(n): return n [-1 ]

def sort\_list\_last(tuples):

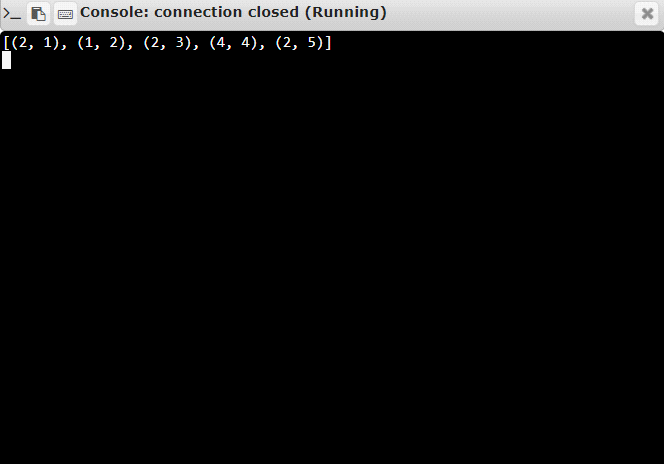
return sorted(tuples, key=last)

print(sort\_list\_last([(2, 5), (1, 2), (4, 4), (2, 3), (2, 1)]))

**LINK:**

[**http://103.53.53.18/mod/vpl/forms/submissionview.php?id=317&userid=1686**](http://103.53.53.18/mod/vpl/forms/submissionview.php?id=317&userid=1686)

**OUTPUT:**

**\**

**RESULT:**

Thus the program is executed successfully and the output is verified.