**Exercise No:** 8

**Register No**: 1518102067

**Date:** 20/11/2020

**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 ]

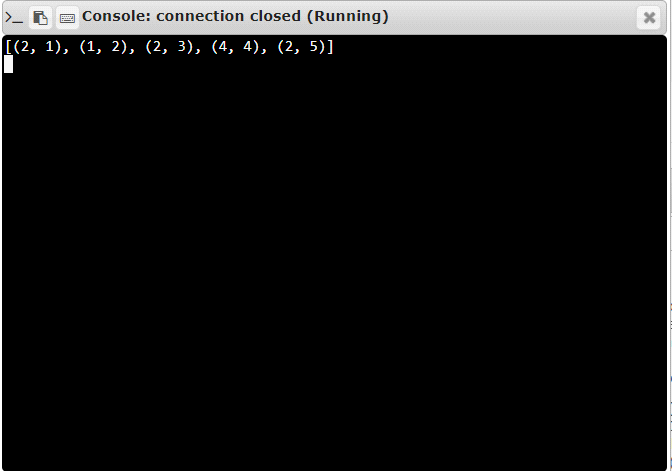
def sort\_list\_last(tuples):

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=1682**](http://103.53.53.18/mod/vpl/forms/submissionview.php?id=317&userid=1682)

**Output:**

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**Result:** Thus the program is executed sucessfully and the output is verified.