**Exercise\_No:8**

**Date:21-11-2020**

**Aim:**

**To print a Python program to get a list, sorted in increasing order by the last element in each tuple from a given list of non-empty tuples.**

**Program:**

**def last(n):**

**return n [-1]**

**def sort\_list\_last(tuples):**

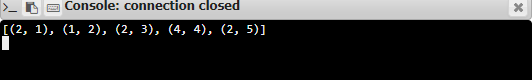
**return sorted (tuples, key=last)**

**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=1684**](http://103.53.53.18/mod/vpl/forms/submissionview.php?id=317&userid=1684)

**output:**



**Result:**

**Thus the python program successfully executed.**