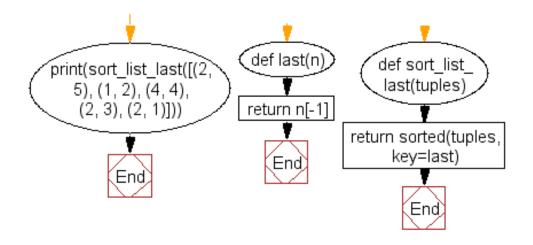
```
NAME -
UID -
SEM - 4<sup>TH</sup>
BRANCH - BTECH CSE
SUBJECT - PYTHON LAB
DATE - 22 MARCH 2022
```

1. Q -1 Write 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.

SOL

## **FLOWCHART**



## **CODE IN TEXT -**

```
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)]))
```

## CODE IN COMPILER -

## **OUTPUT**