**Assignment No : - 08**

**Assignment : - Write a program for use of Insertion Sort Algorithm to sort element in list .**

a = [16, 19, 11, 15, 10, 12, 14]  
**for** i **in** a:  
 j = a.index(i)

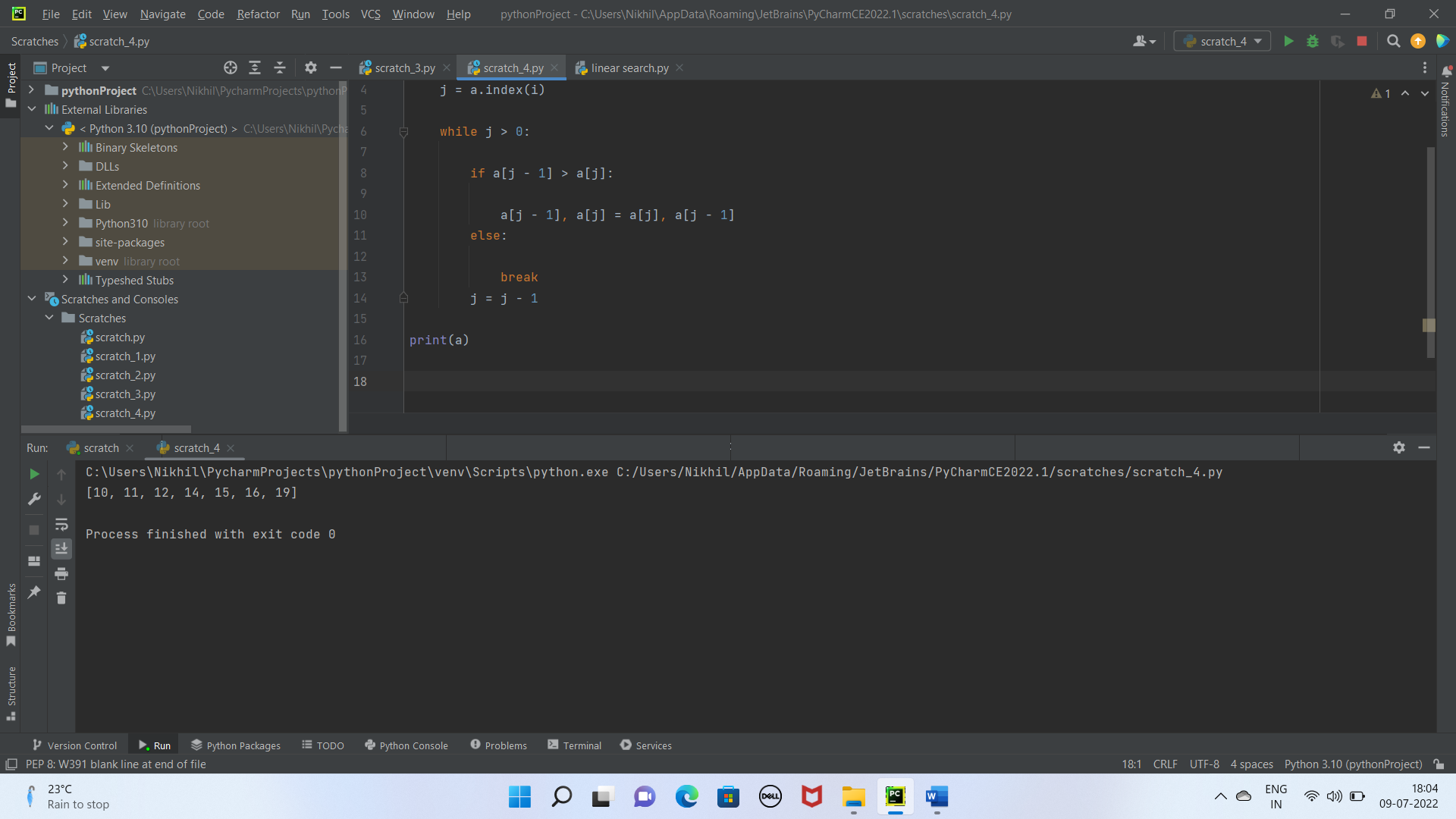
**while** j>0:

**if** a[j-1] > a[j]:

a[j-1],a[j] = a[j],a[j-1]  
 **else**:  
 **break** j = j-1

print (a)

**OUTPUT :**

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