**Assignment No: 01**

**Basic python programming**

1. **Write a python program to find the largest number in an given array**

**Code:**

import array as arr

#input values

input\_num = arr.array('i',[])

number = int(input("Enter the number of elements in the array : "))

for i in range(number):

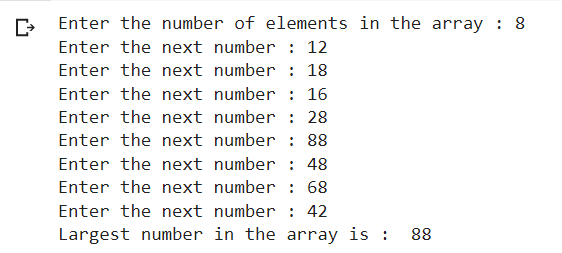
 x = int(input("Enter the next number : "))

 input\_num.append(x)

# display

print ('Largest number in the array is : ', max(input\_num))

**Output:**

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**Conclusion:** We have successfully written a python program to find the largest number in a given array