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Assignment No.: 07

Assignment Title: Demonstrate implementation of the Anonymous Function Lambda.

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Code:

**7. Anonymous Function Lambda in Python:**

def sum(num1, num2):  
 return (num1 + num2)  
  
  
# Equivalent lambda function  
sum\_lambda = lambda num1, num2: num1 + num2  
  
  
num1 = int(input("Enter 1st numbers for addition: "))  
num2 = int(input("Enter 2nd numbers for addition: "))  
#print(num1, num2)  
  
print(sum(num1, num2))  
print(sum\_lambda(num1, num2))

**Output:**

Enter 1st numbers for addition: 10

Enter 2nd numbers for addition: 5

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