1. This is a Python Program to read a number n and print and compute the series “1+2+…+n=”.  
   Problem Description  
   The program takes a number n and prints and computes the series “1+2+…+n=”.

n = input("Enter Number ")

n = int (n)

sum = 0

for num in range(0, n+1, 1):

sum = sum+num

print("SUM of first ", n, "numbers is: ", sum )

**output:**

