# Python Programming

## LABORATORY MANUAL

**B.Tech Semester -IV** 

**Subject Code: (KNC-402)** 



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#### **OBJECT-:**

Write a python program that takes command line arguments as inputs and output the number of arguments, sum, maximum and minimum of arguments.

## **PROGRAM-:**

```
import sys

n = len(sys.argv)
print("Total arguments passed:", n)

# Arguments passed
print("\nName of Python script:", sys.argv[0])

print("\nArguments passed:", end = " ")
for i in range(1, n):
    print(sys.argv[i], end = " ")

Sum = 0

for i in range(1, n):
    Sum += int(sys.argv[i])

print("\n\nResult:", Sum)
```