

NETWORKING & SYSTEM ADMINISTRATION LAB**Name: Silvia Thomas****Roll No:38****Batch:MCA -B****Date:09-05-2022****Experiment No.: 16****Aim**

Shell program to find sum of 10 numbers.

Procedure

```
student@S28:~/Documents/shellScripting$ gedit sum.sh
```

#!/bin/bash

N=10

i=1

sum=0

echo "Enter Numbers"

while [\$i -le \$N]

do

read num #get number

sum=\$((sum + num)) #sum+=num

i=\$((i + 1))

done

echo "Sum of 10 Numbers are : " \$sum

Output

```
student@S28:~/Documents/shellScripting$ bash sum.sh
Enter Numbers
1
2
3
4
5
6
7
8
9
10
Sum of 10 Numbers are : 55
```