

**NETWORKING & SYSTEM ADMINISTRATION LAB**

**Experiment No.: 21**

**Aim**

write a shell script to find the average of the numbers entered in command line

**Procedure**

echo "Enter the limit"

read N

i=1

sum=0

echo "Enter Numbers"

while [ $i -le $N ]

do

read num

sum=$((sum + num))

i=$((i + 1))

done

avg=$(echo "scale=3; $sum / $N "| bc -l)

echo "Average="$avg

**Output Screenshot**

