

**NETWORKING & SYSTEM ADMINISTRATION LAB**

**Experiment No.: 13**

**Aim**

Write a shell script program to find sum, product, average of 4 integers

**Procedure**

#!/bin/bash

echo "Enter first number"

read num1

echo "Enter second number"

read num2

echo "Enter third number"

read num3

echo "Enter fourth number"

read num4

sum=$(( $num1 + $num2 + $num3 + $num4))

echo "Sum of" $num1,$num2,$num3 "and" $num4 "is" $sum

product=$(( $num1 \* $num2 \* $num3 \* $num4))

echo "Product of" $num1,$num2,$num3 "and" $num4 "is" $product

average=$(echo "$sum / 4" | bc -l)

echo "Average of"$num1,$num2,$num3 "and" $num4 "is" $average

**Output**

