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**Roll No:24**

**Batch:MCA -B**

**Date:12-05-2022**

**NETWORKING & SYSTEM ADMINISTRATION LAB**

**Experiment No.: 20**

**Aim**

Write Shell program to find factorial of given number.

**Procedure**

#!/bin/bash

echo "Enter Size"

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 $sum / $n | bc -l)

echo $avg

**Output**

