**NETWORKING & SYSTEM ADMINISTRATION LAB**

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**Roll No: 29**

**Batch: B**

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**Experiment No: 21**

**Aim**

Write a shell script program to find sum of all digits in a number.

**Procedure**

#!/bin/bash

echo "Enter a number"

read n

number=$n

sum=0

while [ $n -gt 0 ]

do

a=$((n%10))

sum=$((sum+a))

n=$((n/10))

done

echo "Sum of all the digits of the number $number is $sum"

**Output**

