

**NETWORKING & SYSTEM ADMINISTRATION LAB**

**Experiment No.: 21**

**Aim**

Write a shellscript program to find the sum of all the digits in a number

**Procedure**

#!/bin/bash

echo "Enter the number"

read a

while [ $a -ne 0 ]

do

r=$((a%10))

s=$((s+r))

a=$((a/10))

done

echo "Sum of digit = "$s

**Output Screenshot**

Text

Description automatically generated