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**NETWORKING & SYSTEM ADMINISTRATION LAB**

**Experiment No.: 20**

**Aim**

Shell script to find the sum of digits of a number

**Procedure**

#!/bin/bash

echo "enter a number"

read num

rem=0

sum=0

while [ $num -gt 0 ]

do

rem=$(( $num % 10 ))

sum=$(( $sum + rem ))

num=$(( $num / 10))

done

echo "the sum of number is:$sum"

**Output:**

