**Name: Vishnu sadasivan**

**Roll No: 52**

**Batch: MCA-B**

**Date: 12-05-2022**

**NETWORKING & SYSTEM ADMINISTRATION LAB**

**Experiment No.: 22**

**Aim**

Shell script to find mathematical operation using switch case.

**Procedure**

#/bin/bash

echo -e "enter the two number"

read a

read b

echo "enter the the operation to be performed"

echo -e "1.ADDITION"

echo -e "2.SUBSTRACTION"

echo -e "3.DIVISON"

echo -e "4.MULTIPLICAION"

read opt

case $opt in

"1")

echo "the sum of the two number $a and $b is $(( $a + $b ))";;

"2")

echo "the sum of the two number $a and $b is $(( $a - $b ))";;

"3")

echo "the sum of the two number $a and $b is $(( $a / $b ))";;

"4")

echo "the sum of the two number $a and $b is $(( $a \* $b ))";;

esac

**Output:**

