Ex. no: 2a)

Date:

30/1/25

Aim:

To write a Shellscript to to display basic calculator.

Program:

```
echo "enter n1"
read a
echo "enter n2"
read b
c = `expr $a + $b`
d = `expr $a - $b`
e = `expr $a * $b`
f = `expr $a / $b`
g = `expr $a % $b`
echo "sum = $c"
echo "difference = $d"
echo "product = $e"
echo "quotient = $f"
echo "remainder = $g"
```

Run the program using the below command

[REC@local host~]$ sh arith.sh

Enter two no
5
10
add 15
sub -5
mul 50
div 0
mod 5c"

Enter the First number

30

Enter the second number

3

sum is 33

Difference is 27

Product is 90

Division is 0

Remainder after Division 10

Result:

thus the shell script to display basic calculator
has been executed successfully

21