EXPERIMENT:- 04

Write a python program to evaluate the expression and display

them formatted output:-

ALGORITHM-

Step 1:-Start

Step 2-read a,b

Step3:-a=20

B=10

Sum=atb

Subtraction=a-b(use the .format for printing)

Step:-Stop

PROGRAM

a=20  
b=10  
sum=a+b  
subtraction=a-b  
print("the value of a {} and b is {}".format(a,b))  
print("{2} is the sum of {0} and {1}".format(a,b,sum))  
print("{2} is the subtraction of {0} and {1}".format(a,b,subtraction))

OUTPUT

C:\Users\SYS08\PycharmProjects\ABHISHEK.G\.venv\Scripts\python.exe "C:\Users\SYS08\PycharmProjects\ABHISHEK.G\.venv\EXP $.py"

the value of a 20 and b is 10

30 is the sum of 20 and 10

10 is the subtraction of 20 and 10

Process finished with exit code 0

OUTPUT

the value of a 5 and b is 10

15 is the sum of 5 and 10

-5 is the subtraction of 5 and 10

Process finished with exit code 0