##### ***Day 7 task***

##### ***1.Create a function getting two integer inputs from user.& print the following****:*

##### ***Addition of two numbers is +value***

##### ***Subtraction of two numbers is +value***

##### ***Division of two numbers is +value***

##### ***Multiplication of two numbers is +value***

##### ***Here the value represents math function associated***

a= int(input("Enter the first value :"))

b=int(input("Enter the second value: "))

sign1=input("Enter '+' for addition , '-' for Subration ,'\*' for multiplication, '/ for division'")

***Output:-***

Enter the first value :20

Enter the second value: 10

Enter '+' for addition , '-' for Subration ,'\*' for multiplication, '/ for division'+

**def** math\_function(a,b,sign):

**if** sign == '+':

print("Addition of a and b is ",str(a+b))

**elif** sign == '-':

print("Subraction of a and b is ",str(a-b))

**elif** sign == '\*':

print("Multiplication of a and b is ",str(a\*b))

**elif** sign == '/':

print("Division of a and b is ",str(a/b))

math\_function(a,b,sign1)

Addition of a and b is 30

a= int(input("Enter the first value :"))

b=int(input("Enter the second value: "))

sign1=input("Enter '+' for addition , '-' for Subration ,'\*' for multiplication, '/ for division'")

math\_function(a,b,sign1)

***Output:-***

Enter the first value :23

Enter the second value: 45

Enter '+' for addition , '-' for Subration ,'\*' for multiplication, '/ for division'\*

Multiplication of a and b is 1035

##### *2.Create a function covid( )& it should accept patient name, and body temperature, by default the body temperature should be 98 degree*

**def** covid(name,temp):

print("Name of patient is",name)

**if** temp == '':

print("Body Temprature :98")

**else**:

print("Body Temprature :",temp)

name=input("Enter the patient name :")

temp=input("enter body temprature ")

covid(name,temp)

***Output:-***

Enter the patient name :Mayur

enter body temprature

Name of patient is Mayur

Body Temprature :98