Submission 4

Name- Varzil Thakkar

Roll No- 21BCP090

Q1. Take a single input from user and return its integer value.

```python
def MyInt(a):
    return int(a)

inp=float(input("Enter the value : "))

# Checking
# print(type(inp))

fun=MyInt(inp)
print(fun)
```

```
Enter the value : 343.442366
343
```

Q2. Print the results of the arithmetic operations as shown

Output:

Enter the value of a

25

Enter the value of b

5

Adding 25 with 5 Ans: 30

Subtracting 5 from 25 Ans: 20

Multiplying 25 with 5 Ans: 125

Dividing 25 by 5 Ans: 5

```python
a=int(input("Enter the value of a "))
b=int(input("Enter the value of b "))
```

```
Enter the value of a 25
Enter the value of b 5
```

```python
def add(a,b):
    return a+b
def sub(a,b):
```

```python
        return a-b
def mul(a,b):
    return a*b
def div(a,b):
    return a/b

print('Adding {0} with {1} Ans: {2}'.format(a,b,add(a,b)))
print('Subtracting {0} from {1} Ans: {2}'.format(b,a,sub(a,b)))
print('Multiplying {0} with {1} Ans: {2}'.format(a,b,mul(a,b)))
print('Dividing {0} by {1} Ans: {2}'.format(a,b,add(a,b)))
```

```
Adding 25 with 5 Ans: 30
Subtracting 5 from 25 Ans: 20
Multiplying 25 with 5 Ans: 125
Dividing 25 by 5 Ans: 30
```