

Assignment-3

1.A)

```
class Harsha:
```

```
    def assinment(self, a, b):
```

```
        s = a + b
```

```
        return s
```

```
a = int(input("Enter first number:"))
```

```
b = int(input("Enter second number:"))
```

```
obj = Harsha()
```

```
s = obj.assinment(a, b)
```

```
print("Sum is ", s)
```

2.A)

```
def swap(x, y):
```

```
    x = x + y
```

```
    y = x - y
```

```
    x = x - y
```

```
    return x,y
```

```
x = int(input())
```

```
y = int(input())
```

```
x,y= swap(x,y)
```

```
print(x,y)
```