

In []: Assignment 5

In [9]: *# 1. Get the key of a minimum value from the following dictionary.*

```
dict1 = {  
    'Physics': 82,  
    'Math': 65,  
    'history': 75  
}  
print("Minimum Value is",min(dict1))
```

Minimum Value is Math

In [15]: *# 2. Write a Python program to check if value 200 exists in the following dictionary.*

```
dict1 = {'a': 100, 'b': 200, 'c': 300}  
for i in dict1.values():  
    if i==200:  
        print("Yes",i,"is present")
```

Yes 200 is present

In [27]: *# 3. Merge two Python dictionaries into one*

```
dict1 = {'Ten': 10, 'Twenty': 20, 'Thirty': 30}  
dict2 = {'Thirty': 30, 'Fourty': 40, 'Fifty': 50}  
dict1.update(dict2)  
print(dict1)
```

{'Ten': 10, 'Twenty': 20, 'Thirty': 30, 'Fourty': 40, 'Fifty': 50}