

## Program :-

```
di = {"Harry Potter":20 , "Wings Of Fire":23 , "Game Of Thrones":10}
a=di.keys()
c = True
while c==True:
    print("OPERATIONS")
    print("\t1.VIEW STOCK")
    print("\t2.UPDATE STOCK")
    print("\t3.ADD BOOKS")
    print("\t4.DELETE BOOKS")
    print("\t5.EXIT")

    choice = int(input("\nEnter your choice : "))
    if choice == 1:
        print(di)
        print("\n")
    elif choice == 2:
        x = str(input("Enter the book title : "))
        for i in a:
            if i==x:
                b = int(input("Update the stock : "))
                h=di.get(x)
                di[x]=h+b
                print("stock updated....")
                print(di)

    elif choice == 3:
        y = str(input("Enter the book name : "))
        z = int(input("Enter the stock: "))
        di[y]=z
        print(di)

    elif choice == 4:
        book = input("Enter the book title: ")
        if book in di:
            del di[book]
            print("book deleted from stock")
            print(di)
        else:
            print("book not found")

    elif choice == 5:
        print("EXITED")
        c = False

    else:
        print("Invalid Choice")
```

## Output :-

### OPERATIONS

- 1.VIEW STOCK
- 2.UPDATE STOCK
- 3.ADD BOOKS
- 4.DELETE BOOKS
- 5.EXIT

Enter your choice : 1

{'Harry Potter': 20, 'Wings Of Fire': 23, 'Game Of Thrones': 10}

### OPERATIONS

- 1.VIEW STOCK
- 2.UPDATE STOCK
- 3.ADD BOOKS
- 4.DELETE BOOKS
- 5.EXIT

Enter your choice : 2

Enter the book title : Harry Potter

Update the stock : 5

stock updated....

{'Harry Potter': 25, 'Wings Of Fire': 23, 'Game Of Thrones': 10}

### OPERATIONS

- 1.VIEW STOCK
- 2.UPDATE STOCK
- 3.ADD BOOKS
- 4.DELETE BOOKS
- 5.EXIT

Enter your choice : 3

Enter the book name : Flower

Enter the stock: 10

{'Harry Potter': 25, 'Wings Of Fire': 23, 'Game Of Thrones': 10, 'Flower': 10}

### OPERATIONS

- 1.VIEW STOCK
- 2.UPDATE STOCK
- 3.ADD BOOKS
- 4.DELETE BOOKS
- 5.EXIT

Enter your choice : 4

Enter the book title: Wings Of Fire

{book} deleted from stock

{'Harry Potter': 25, 'Game Of Thrones': 10, 'Flower': 10}

### OPERATIONS

- 1.VIEW STOCK
- 2.UPDATE STOCK
- 3.ADD BOOKS
- 4.DELETE BOOKS
- 5.EXIT

Enter your choice : 5

EXITED