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In [ ]: #ROLL NO:22150  
#NAME: Neha Kamalakar Nemade
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In [1]: import os
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In [2]: os.chdir('C:/Users/ADMIN/Desktop/My DataBase')
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In [3]: import sqlite3 as sq  
  
db = sq.connect('mynewdb.db')  
cur = db.cursor()  
cur.execute(''create table mynewtab14(Roll_no integer primary key, Name text, M  
db.close()
```

```
In [4]: db = sq.connect('mynewdb.db')  
cur = db.cursor()  
cur.execute(''insert into mynewtab14  
values(1,'Siddhant',99);'')db.commit()  
db.close()
```

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In [5]: db = sq.connect('mynewdb.db')  
cur = db.cursor()  
cur.execute(''insert into mynewtab14  
values(2,'Gayatri',89);'')db.commit()  
db.close()
```

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In [6]: db = sq.connect('mynewdb.db')  
cur = db.cursor()  
cur.execute(''insert into mynewtab14 values(3,'Neha',80);'')  
db.commit()  
db.close()
```

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In [7]: db = sq.connect('mynewdb.db')  
cur = db.cursor()  
cur.execute(''select * from mynewtab11;'')  
x = cur.fetchall()  
print(x)  
db.close()
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[(1, 'Siddhant', 99), (2, 'Gayatri', 89), (3, 'Neha', 80)]
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In [8]: mydb = sq.connect('myschool.db')
mycur = mydb.cursor()
myid = int(input("Enter ID : "))
myname = input("Enter Name : ")
mymarks = float(input("Enter marks : "))

mydb.commit()
mydb.close()
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Enter ID : 45
Enter Name : Neha
Enter marks : 45

```
In [9]: def insertdata(myid, myname, mymarks):
        db = sq.connect('myschool.db')
        cur = db.cursor()
        cur.execute('''create table mynewtab15(Roll_no integer primary key, Name text)''')
        q = '''insert into mynewtab15 values(4,"savani",90);'''
        data = (myid,myname,mymarks)
        #cur.execute(q,data)
        db.commit()
        db.close()

insertdata(10,'Gayatri',45)
```

```
In [10]: def update(myatt,myval,myid):
        db=sq.connect('mydb.db')
        cur=db.cursor()

        if(myatt=='Name'):
            q='''update mynewtab15 set Name='savani' where ID= 4'''
        elif(myatt== 'Division'):
            q='''update mynewtab15 set Division="shruti" '''

        data=(myval,myid)
        #cur.execute(q,data)
        print('updated successfully ..\n')
        db.close()
        display()

update('Name','Thomas',7)      #Updatename
update('Division','c',7)      #UpdateDivision
```

updated successfully ..

updated successfully ..

In []:

