```
In [1]: from pymysql import *
In [2]: connection=connect(host='localhost',port=3306,user='root',database='emp manage')
        cursor=connection.cursor()
        query1='create table student (id int not null auto increment primary key, name varchar(10) no
In [8]:
        cursor.execute(query1)
        connection.commit()
In [9]: #show students
        def show():
            query2='select * from student;'
            cursor.execute(query2)
            a=cursor.fetchall()
            for i in a:
                print (i)
            connection.commit()
        #update student marks with id
        def update marks():
            roll=int(input('Enter students roll no. : '))
            mark=int(input('Enter students marks : '))
            query3='update student set marks = {} where id = {};'.format(mark,roll)
            cursor.execute(query3)
            connection.commit()
        #Insert new student
        def new student():
            it=int(input('no. of students to enter : '))
            for i in range(it):
                n=input('Enter students name : ')
                mar=int(input('Enter students marks : '))
                query4="insert student (name, marks) values ('{}',{});".format(n, mar)
                cursor.execute(query4)
                connection.commit()
        #Delete student
        def delete():
            ro=int(input('Enter students roll no. : '))
            query5="delete from student where id = {};".format(ro)
            cursor.execute(query5)
            connection.commit()
        while (True):
            print('1. to show data \n2. to update data \n3. to insert data \n4. to delete data \n5. t
            ch=int(input('Enter ur choice : '))
            if ch==1:
                show()
            elif ch==2:
                update marks()
            elif ch==3:
                new student()
            elif ch==4:
                delete()
            else:
                break
```

```
1. to show data
2. to update data
3. to insert data
4. to delete data
5. to quit
Enter ur choice : 3
no. of students to enter: 5
Enter students name : Akshay
Enter students marks: 68
Enter students name : Meenal
Enter students marks: 75
Enter students name : Nikhil
Enter students marks : 52
Enter students name : Mayur
Enter students marks: 63
Enter students name : Payal
Enter students marks: 83
1. to show data
2. to update data
3. to insert data
4. to delete data
5. to quit
Enter ur choice : 1
(1, 'Akshay', 68)
(2, 'Meenal', 75)
(3, 'Nikhil', 52)
(4, 'Mayur', 63)
(5, 'Payal', 83)
1. to show data
2. to update data
3. to insert data
4. to delete data
5. to quit
Enter ur choice : 2
Enter students roll no. : 3
Enter students marks : 69
1. to show data
2. to update data
3. to insert data
4. to delete data
5. to quit
Enter ur choice : 1
(1, 'Akshay', 68)
(2, 'Meenal', 75)
(3, 'Nikhil', 69)
(4, 'Mayur', 63)
(5, 'Payal', 83)
1. to show data
2. to update data
3. to insert data
4. to delete data
5. to quit
Enter ur choice : 3
no. of students to enter: 1
Enter students name : Omkar
Enter students marks: 86
1. to show data
2. to update data
3. to insert data
4. to delete data
5. to quit
Enter ur choice : 1
(1, 'Akshay', 68)
(2, 'Meenal', 75)
(3, 'Nikhil', 69)
(4, 'Mayur', 63)
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(5, 'Payal', 83)
(6, 'Omkar', 86)
1. to show data
2. to update data
3. to insert data
4. to delete data
5. to quit
Enter ur choice : 4
Enter students roll no. : 1
1. to show data
2. to update data
3. to insert data
4. to delete data
5. to quit
Enter ur choice : 1
(2, 'Meenal', 75)
(3, 'Nikhil', 69)
(4, 'Mayur', 63)
(5, 'Payal', 83)
(6, 'Omkar', 86)
1. to show data
2. to update data
3. to insert data
4. to delete data
5. to quit
Enter ur choice : 5
```

In [ ]: