

## INSERT

```
mysql> insert into students values(1, 'Diwakar', 'Bioinformatics', '1st', 'Poonamallee');
Query OK, 1 row affected (0.02 sec)

mysql> insert into students values(2, 'Jana', 'Bioinformatics', '1st', 'Maduravoyal');
Query OK, 1 row affected (0.01 sec)

mysql> insert into students values(3, 'Gayathri', 'Bioinformatics', '1st', 'Maangadu');
Query OK, 1 row affected (0.00 sec)

mysql> insert into students values(4, 'Abitha', 'IT', '1st', 'Anna nagar');
Query OK, 1 row affected (0.00 sec)

mysql> insert into students values(5, 'Hema', 'IT', '1st', 'Velachery');
Query OK, 1 row affected (0.00 sec)

mysql> insert into students values(6, 'Nithyashree', 'IT', '1st', 'Maraimalai nagar');
Query OK, 1 row affected (0.01 sec)

mysql> insert into students values(7, 'Sharvesh', 'IT', '1st', 'Selaiyur');
Query OK, 1 row affected (0.01 sec)

mysql> insert into students values(8, 'Shawn', 'IT', '1st', 'Red Hills');
Query OK, 1 row affected (0.02 sec)
```

## SELECT

```
mysql> select*from students;
+-----+-----+-----+-----+-----+
| sno | name      | department | year | address      |
+-----+-----+-----+-----+-----+
| 1 | Diwakar   | Bioinformatics | 1st | Poonamallee |
| 2 | Jana      | Bioinformatics | 1st | Maduravoyal  |
| 3 | Gayathri  | Bioinformatics | 1st | Maangadu     |
| 4 | Abitha    | IT           | 1st | Anna nagar   |
| 5 | Hema      | IT           | 1st | Velachery    |
| 6 | Nithyashree | IT          | 1st | Maraimalai nagar |
| 7 | Sharvesh  | IT           | 1st | Selaiyur     |
| 8 | Shawn     | IT           | 1st | Red Hills    |
+-----+-----+-----+-----+-----+
8 rows in set (0.00 sec)
```

## UPDATE

```
mysql> update students set address='Anna nagar' where sno=5;
Query OK, 1 row affected (0.01 sec)
Rows matched: 1  Changed: 1  Warnings: 0
```

```
mysql> select*from students;
```

sno	name	department	year	address
1	Diwakar	Bioinformatics	1st	Poonamallee
2	Jana	Bioinformatics	1st	Maduravoyal
3	Gayathri	Bioinformatics	1st	Maangadu
4	Abitha	IT	1st	Anna nagar
5	Hema	IT	1st	Anna nagar
6	Nithyashree	IT	1st	Maraimalai nagar
7	Sharvesh	IT	1st	Selaiyur
8	Shawn	IT	1st	Red Hills

```
8 rows in set (0.00 sec)
```

## DELETE

```
mysql> delete from students where sno=8;
Query OK, 1 row affected (0.01 sec)
```

```
mysql> select*from students;
```

sno	name	department	year	address
1	Diwakar	Bioinformatics	1st	Poonamallee
2	Jana	Bioinformatics	1st	Maduravoyal
3	Gayathri	Bioinformatics	1st	Maangadu
4	Abitha	IT	1st	Anna nagar
5	Hema	IT	1st	Anna nagar
6	Nithyashree	IT	1st	Maraimalai nagar
7	Sharvesh	IT	1st	Selaiyur

```
7 rows in set (0.00 sec)
```