

INSERT INTO

The screenshot shows a SQL Developer window with a script editor containing the following SQL code:

```
1 • insert into Student.studentdb(Studentid , StudentName , Gender , DOB , Address) values(1, 'Sampath Kumar',  
2 • insert into Student.studentdb(Studentid ,StudentName , Gender , DOB , Address) values(2, 'Gayathri Madappa  
3 • insert into Student.studentdb(Studentid , StudentName , Gender , DOB , Address) values(3, 'Gayatri Angadi'  
4 • insert into Student.studentdb(Studentid , StudentName , Gender , DOB , Address) values(4, 'Pramod S H' , 'M  
5 • insert into Student.studentdb(Studentid , StudentName , Gender , DOB , Address) values(5, 'Nivisha sahu' ,  
6 • select * from Student.studentdb;  
7
```

Below the script editor is the 'Result Grid' showing the data inserted into the 'Student.studentdb' table:

| StudentID | StudentName | Gender | DOB | Address |
|-----------|----------------|--------|------------|-------------|
| 1 | Sampath Kumar | M | 1999-08-20 | j p nagar |
| 2 | Gayatri Boat | F | 2000-01-09 | PG |
| 3 | Gayatri Angadi | F | 2001-09-20 | kopal |
| 4 | Pramod S H | M | 1999-07-25 | tumkur |
| 5 | Nivisha sahu | F | 1997-09-12 | dhattisgarh |

WHERE CONDITIONS

The screenshot shows a SQL Developer window with a script editor containing the following SQL code:

```
8 • select * from Student.studentdb where Gender = 'M';  
9  
10 • select * from Student.studentdb where Address = 'j p nagar' and Gender = 'M';  
11
```

Below the script editor is the 'Result Grid' showing the data filtered by the WHERE condition:

| StudentID | StudentName | Gender | DOB | Address |
|-----------|---------------|--------|------------|-----------|
| 1 | Sampath Kumar | M | 0000-00-00 | j p nagar |
| 1 | Sampath Kumar | M | 1999-08-20 | j p nagar |
| 1 | Sampath Kumar | M | 1999-08-20 | j p nagar |
| 4 | Pramod S H | M | 1999-07-25 | tumkur |

The screenshot shows a SQL Developer window with a script editor containing the following SQL code:

```
16 • select StudentName, Studentid, Gender  
17 from Student.studentdb  
18 where Gender = 'F';  
19
```

Below the script editor is the 'Result Grid' showing the data filtered by the WHERE condition:

| StudentName | Studentid | Gender |
|----------------|-----------|--------|
| Gayatri Boat | 2 | F |
| Gayatri Angadi | 3 | F |
| Nivisha sahu | 5 | F |

WHERE & AND CONDITIONS

The screenshot shows a SQL Developer window with a script editor containing the following SQL code:

```
10 • select * from Student.studentdb where Address = 'j p nagar' and Gender = 'M';  
11
```

Below the script editor is the 'Result Grid' showing the data filtered by the WHERE & AND condition:

| StudentID | StudentName | Gender | DOB | Address |
|-----------|---------------|--------|------------|-----------|
| 1 | Sampath Kumar | M | 0000-00-00 | j p nagar |
| 1 | Sampath Kumar | M | 1999-08-20 | j p nagar |
| 1 | Sampath Kumar | M | 1999-08-20 | j p nagar |

ORDER BY & DESC CONDITIONS

```
12 • select * from Student.studentdb order by Gender, StudentName desc;  
13
```

Result Grid |   Filter Rows: | Export:  | Wrap Cell Content: 

| | StudentID | StudentName | Gender | DOB | Address |
|--|-----------|----------------|--------|------------|--------------|
| | 5 | Nivisha sahu | F | 1997-09-12 | chhattisgarh |
| | 2 | Gayatri Boat | F | 2000-01-09 | PG |
| | 3 | Gayatri Angadi | F | 2001-09-20 | kopal |
| | 1 | Sampath Kumar | M | 0000-00-00 | j p nagar |
| | 1 | Sampath Kumar | M | 1999-08-20 | j p nagar |

COUNT CONDITIONS



```
14 • select count(Studentid) from Student.studentdb;  
15
```

Result Grid |   Filter Rows: | Export:  | Wrap Cell Content: 

| | count(Studentid) |
|--|------------------|
| | 7 |

LIKE CONDITIONS




```
26 • select StudentName, Studentid  
27 from Student.studentdb  
28 where StudentName like 'g%';
```

Result Grid |   Filter Rows: | Exp

| | StudentName | Studentid |
|--|----------------|-----------|
| | Gayatri Boat | 2 |
| | Gayatri Angadi | 3 |

LIMIT CONDITIONS

```
30 • Select * from Student.studentdb  
31 limit 3;
```

Result Grid |   Filter Rows: | Export: 

| | StudentID | StudentName | Gender | DOB | Address |
|--|-----------|---------------|--------|------------|-----------|
| | 1 | Sampath Kumar | M | 0000-00-00 | j p nagar |
| | 1 | Sampath Kumar | M | 1999-08-20 | j p nagar |
| | 1 | Sampath Kumar | M | 1999-08-20 | j p nagar |

