**Ex.No : 17**

**TCL COMMANDS**

mysql> update student set score=98 where regno=192211012;

Query OK, 0 rows affected (0.00 sec)

Rows matched: 1 Changed: 0 Warnings: 0

mysql> savepoint s1;

Query OK, 0 rows affected (0.00 sec)

mysql> update student set score=98 where regno=192211016;

Query OK, 1 row affected (0.00 sec)

Rows matched: 1 Changed: 1 Warnings: 0

mysql> rollback to s1;

Query OK, 0 rows affected (0.00 sec)

mysql> select \* from student;

+-----------+----------+--------+------------+------------+-----------+-----------+-------+

| reg\_no | name | gender | dob | mobile\_no | city | course\_no | score |

+-----------+----------+--------+------------+------------+-----------+-----------+-------+

| 191711222 | keerthi | f | 2001-01-17 | 9234156789 | salempur | C011 | 45 |

| 191711306 | vasantha | f | 2005-02-22 | 9879871012 | salem | C002 | 75 |

| 191711342 | varshan | m | 2004-04-03 | 1234567899 | bangalore | C001 | 65 |

| 192211012 | ram | m | 2002-10-05 | 9508067891 | chennai | C010 | 98 |

| 192211013 | sameera | f | 2003-11-09 | 9087654321 | chennai | C001 | 79 |

| 192211016 | reshma | f | 2001-07-11 | 9585756545 | delhi | C010 | 98 |

| 192211021 | raama | m | 2000-12-12 | 8797675727 | jaipur | C011 | 77 |

| 197123458 | gans | m | 1997-08-09 | 8957612345 | trichy | C001 | 67 |

+-----------+----------+--------+------------+------------+-----------+-----------+-------+

8 rows in set (0.00 sec)

mysql> commit;

Query OK, 0 rows affected (0.02 sec)

mysql> select \* from student;

+-----------+----------+--------+------------+------------+-----------+-----------+-------+

| reg\_no | name | gender | dob | mobile\_no | city | course\_no | score |

+-----------+----------+--------+------------+------------+-----------+-----------+-------+

| 191711222 | keerthi | f | 2001-01-17 | 9234156789 | salempur | C011 | 45 |

| 191711306 | vasantha | f | 2005-02-22 | 9879871012 | salem | C002 | 75 |

| 191711342 | varshan | m | 2004-04-03 | 1234567899 | bangalore | C001 | 65 |

| 192211012 | ram | m | 2002-10-05 | 9508067891 | chennai | C010 | 98 |

| 192211013 | sameera | f | 2003-11-09 | 9087654321 | chennai | C001 | 79 |

| 192211016 | reshma | f | 2001-07-11 | 9585756545 | delhi | C010 | 98 |

| 192211021 | raama | m | 2000-12-12 | 8797675727 | jaipur | C011 | 77 |

| 197123458 | gans | m | 1997-08-09 | 8957612345 | trichy | C001 | 67 |

+-----------+----------+--------+------------+------------+-----------+-----------+-------+

8 rows in set (0.00 sec)

mysql> rollback;

Query OK, 0 rows affected (0.00 sec)

mysql> select \* from student;

mysql> select \* from student;

+-----------+----------+--------+------------+------------+-----------+-----------+-------+

| reg\_no | name | gender | dob | mobile\_no | city | course\_no | score |

+-----------+----------+--------+------------+------------+-----------+-----------+-------+

| 191711222 | keerthi | f | 2001-01-17 | 9234156789 | salempur | C011 | 45 |

| 191711306 | vasantha | f | 2005-02-22 | 9879871012 | salem | C002 | 75 |

| 191711342 | varshan | m | 2004-04-03 | 1234567899 | bangalore | C001 | 65 |

| 192211012 | ram | m | 2002-10-05 | 9508067891 | chennai | C010 | 98 |

| 192211013 | sameera | f | 2003-11-09 | 9087654321 | chennai | C001 | 79 |

| 192211016 | reshma | f | 2001-07-11 | 9585756545 | delhi | C010 | 98 |

| 192211021 | raama | m | 2000-12-12 | 8797675727 | jaipur | C011 | 77 |

| 197123458 | gans | m | 1997-08-09 | 8957612345 | trichy | C001 | 67 |

+-----------+----------+--------+------------+------------+-----------+-----------+-------+

8 rows in set (0.00 sec)