

Labcycle 4  
Experiment No: 6

AIM : Familiarisation of TCL Commands

# Give brief description about TCL Commands

1: Create a Table 'Order\_Details' with the given data and perform the following operations

Order_ID	Product_Name	Order_Num	Order_Date
1	Laptop	5544	2020-02-01
2	Mouse	3322	2020-02-11
3	Desktop	2135	2020-01-05
4	Mobile	3432	2020-02-22
5	Anti-Virus	5648	2020-03-10

- Start a new transaction and insert 2 rows into the table Order\_Details.
- Display the details of Order\_Details.
- Rollback the current transaction and check the contents of the table Order\_Details.
- Start a new transaction and delete 2 rows from the table Order\_Details.
- Display the details of Order\_Details.
- Commit the current transaction and check the details of the table Order\_Details.
- Disable autocommit and create a savepoint named 'Check\_Updates'.
- Update details of the order with Order\_Num 5544.
- Insert 2 more rows into the table.
- Create a savepoint named 'Check\_delete'
- Delete order details of a product named 'Laptop'.
- Display the current details of the table Order\_Details.
- Rollback to savepoint 'Check\_delete' and check the details of the table Order\_Details.
- Rollback to savepoint 'Check\_Updates' and check the details of the table Order\_Details.
- Commit the changes and enable autocommit.