## **Processing Skills of SQL**

## The various processing skills of SQL are:

- 1. **Data Definition Language (DDL):** The SQL DDL provides commands for defining relation schemas (structure), deleting relations, creating indexes and modifying relation schemas.
- 2. **Data Manipulation Language (DML)**: The SQL DML includes commands to insert, delete, and modify tuples in the database.
- 3. **Embedded Data Manipulation Language :** The embedded form of SQL is used in high level programming languages.
- 4. **View Definition :** The SQL also includes commands for defining views of tables.
- 5. **Authorization :** The SQL includes commands for access rights to relations and views of tables.
- 6. **Integrity**: The SQL provides forms for integrity checking using condition.
- 7. **Transaction control:** The SQL includes commands for file transactions and control over transaction processing.