1. Database:

Database is a collection of data that can be easily accessed.

1. DBMS

DBMS is the software to manage the databases.

1. Types of database:
   1. Relational Database (RDBMS):

Relational databases are in the form of table rows and columns. Basically it a table.

Ex: PostgreSQL, MySQL, Microsoft SQL server, Oracle

* 1. Non-Relational Database (NoSql):

Non- relational databases are those databases which are not in the table format.

Ex: mongoDB, Cassandra

1. SQL:

SQL is a structures query language.

Sql is a programming language used to perform the crud operations on the database.

* 1. Crud operations:
     1. C= Create
     2. R=Read
     3. U=Update
     4. D=Delete

1. Database Structure:
2. Schema:

Schema means structure or design of the database.