Post Experiment Questions

Q1 Difference between DDL and DML?

Data Definition Language (**DDL**) defines the schema of the Database whereas the Data Manipulation Language (**DML**) is used to modify the schema of the Database.

Q2 How to create a Table?

Syntax to create table:

CREATE TABLE <TABLE\_NAME>

(

Column1 data type,

Column2 data type,

Column3 data type,

...

);

Q3 What is the difference between truncate and delete?

**TRUNCATE** is the DDL statement whereas **DELETE** is a DML statement.

**TRUNCATE** always removes all the rows from a table, leaving the table empty and the table structure intact whereas **DELETE** may remove conditionally if the ‘where’ clause is used.

Q4 How we use IN command?

The IN operator is a shorthand for multiple OR conditions.

Syntax:

SELECT column\_name(s)  
FROM table\_name  
WHERE column\_name IN (value1, value2, ...);