PRE EXPERIMENT QUESTIONS

Q1. What is difference between table level constraint and column level constraint?

1. a column-level constraint

Column-level constraints refer to a single column in the table and do not specify a column name (except check constraints). They refer to the column that they follow.

2. a table-level constraint

Table-level constraints refer to one or more columns in the table.

Table-level constraints specify the names of the columns to which they apply. Table-level CHECK constraints can refer to 0 or more columns in the table.

Q2. Difference between unique and primary key?

Primary key will not accept NULL values whereas Unique key can accept one NULL value.

Q3. What is Foreign Key?

A FOREIGN KEY is a key used to link two tables together. A FOREIGN KEY is a field (or collection of fields) in one table that refers to the PRIMARY KEY in another table. The table containing the foreign key is called the child table, and the table containing the candidate key is called the referenced or parent table.

Q4. Difference between foreign and primary key?

Primary key uniquely identify a record in the table. Foreign key is a field in the table that is primary key in another table.