Module-3

What is RDBMS?

RDBMS stands for Relational database management system.

What is SQL?

SQL is Structured query language, which is computer language for storing, manipulating and retrivind data stored in relational databse.

Write SQL command.

There are 4 SQL command. DDL(Data Definition Language), DML(Data Manipulation language), DCL(Data control language), DQL(Data Query language)

What is join?

Joins in sql are used to combine two or more table based on the common column.as a result we can get the combine result of the table.

Write types of joins?

Types of joins are

Inner join, left join, right join, full join.

Among this the most common type of join in inner join.

How many constraint and describe itself. ?

There are 4 constraint in SQL. Primary Key, Foreign key, Unique key, Not null key.

Primary key-Primary key is the column that uniquely identify in the table.

Foreign key- foreign key is a column in a table that match value of column from other table

Unique key- A unique key is a set of one/more column of a table that uniquely identify a record in database.

Not null key- a not null kewy is used to ensure that given column of table is not to accept null value.

Difference between RDBMS & DBMS?

In dbms we can creating, sorting, managing, updating data from database.

In rdbms that allows creation and management of database in a table format for updation ans storage of the data.

In dbms it allows a single user at a time. In rdbms it allows more than one user at a time.

What is API testing?

API is a software interface that allows two application to interact with each other without any user intervention.

Types of API testing?

There are 3 types of API testing OPEN API, PARTNER API, INTERNAL API.

What is responsive testing?

In responsive testing a responsive web design involves creating a flexible web page that is accessible from any device starting from mobile to tablet.

Which types of tools are available for responsive testing?

LT browser, lambda testing, google resizer, pixel turner, I am responsive.

What is the full form of .ipa , .apk?

Full form of .ipa is iOS package app store , .apk- android application package

How to create step for to open the developer option mode ON?

Steps for open the developer option mode on is

- 1-open phone setting
- 2-click on about phone
- 3-click on build number (you're now developer)
- 4-open setting
- 5-click on developer option
- 6-click on USB debugging & turn it on