1. **WHAT IS RDBMS?**

**-Relational database management system (RDBMS) is the software used to store, manage, query and retrieve data stored in a relational database.**

1. **WHAT IS SQL?**

**-Structured query language (SQL) is programming language for storing and processing information in a relational database.**

1. **WRITE IS SQL COMMAND?**

**DDL (data definition language )**

**DML (data manipulation language)**

**DCL (data control language)**

**DQL (data query language)**

1. **WHAT IS JOIN?**

**-A join is an SQL operation performed to establish a connection between two or more database tables based on matching columns thereby creating a relationship between the tables.**

1. **WRITE TYPE OF JOINTS**

**-INNER JOIN**

**-LEFT JOIN**

**-RIGHT JOIN**

**-FULL JOIN**

1. **HOW MANY CONSTRAINT AND DESCRIBES IT SELF**

**-Not null constraint**

**-Unique constraint**

**-Default constraint**

**-Check constraint**

**-Primary key constraint**

**-Foreign key constraint**

1. **DIFFERNCE BETWEEN RDBMS vs DBMS**

**-RDBMS**

**-RDBMS supports distributed databasestored data in tabular form**

**-multiple data elements can be accessed at the same time**

**-data is stored in the form of tables which are related to each Other**

**-normalization is present**

**-is deal with large amount of data**

**-DBMS**

**-DBMS does not support distribute database**

**-stores data as file**

**-data elements need to access individually**

**-no relationship between data**

**-normalization is not present**

**-it deal with small quantity of data**

1. **WHAT IS API TESTING?**

**-Application Programming Interface (API) is a software interface that allows two application to interact with each other without any user intervention.**

1. **TYPES OF API TESTING**

**-OPEN APIs**

**-PATNER APIs**

**-INTERNAL APIs**

1. **WHAT IS RESPONSIVE TESTING?**

**-Responsive testing involves how a website or web application**

**Looks and behaves on different devices, screen sizes, and**

**Resolution.**

1. **WHICH TYPES OF TOOLS ARE AVALIBLE FOR RESPONSIVE**

**TESTING**

**-LT Browser**

**-Lembda Testing**

**-Google Testing**

**-I am responsive**

**-Pixel tuner**

1. **WHAT IS THE FULL FORM OF .IPA, .APK**

**-IPA (iphone application archive)**

**-APK (Android application package)**

1. **HOW TO CREATE STEP FOR TO OPEN THE DEVLOPER OPTION**

**MODE ON?**

**-Step 1: Go to settings > About phone**

**-Step 2: Scroll down to build number**

**-Step 3: Tap build number seven times**

**-Step 4: Once developer option are activated, you will see**

**Message that reads, you are now developer**

**-Step 5: Go back to the setting pane and head to system where**

**You will now find developer option as an entry**

**-Step 6: Tap it and toggle the switch on if it is not already, and**

**From there you can proceed to make adjustments your phone**

1. **TO CHECK**

**-To the check the application is right to perfom.**