1.what is RDBMS?

.Any DBMS which uses relational model is called RDBMS

.It uses structured query language

.Authorization and security is the feature of dbms

.In this the data is stored in tabular format.

2.what is sql?

.It uses query language

.Authorization and security is the feature of dbms

.In this the data is stored in file format.

3.write SQL commands?

.DDL : data definition language. Create table, create database,use,truncate etc.

.DML: data manipulation language: insert ,update , delete.

.DQL : data query language : select.

. DCL : data control language : commit , rollback.

4.what is join?

It is used to combine rows from two or more tables , based on a related column between them.

5.write type of joins?

.Inner join

.left outer join

.right outer join

.full outer join.

6.How many constraints and describes itself?

.primary key :unique + not null

.foreign key : its depends on primary table

.unique key: only unique value : blank allow

.Check : condition you should apply

.Not null : no to be blank

.Default : fixed value

.Index: when you searching some record at that time apply indexing

7.write the DBMS and RDBMS?

|  |  |
| --- | --- |
| DBMS | RDBMS |
| Database management system | Relational Database management system |
| Data is stored in file format | Data is stored in table format |
| Deals with small amount of data | Deals with large amount of data |
| It will not support distributed database. | It will support distributed database. |
| Example for DBMS is file system and XML | Example for RDBMS is MYSQL,ORACLE etc |

8.what is API testing?

.API stands for application programming interface.

.it is a software interface not a user interface.

.the purpose for API testing is to check the functionality,reliability,performance and security of the programming interface.

.it is very different from GUI Test.

9.Types of API testing?

.open API’s

.Partner API’s

.Internal API’s

10.what is responsive testing?

.it involves how a website or web application looks and behaves on different devices, screen sizes and resolution.

.the goal of it is to ensure the website or web application can be used effectively on various devices, including desktops, laptops, tablets and smart phones.

.it will improves users browsing experience.

It involves creating a flexible web page that is accessible from any device, starting from a mobile phone to a tablet.

11.which types of tools are available for responsive testing?

.LT Browser

.Lembda Testing

.Google Resizer

.I am responsive

.Pixel tuner.

12.what is the full form of .ipa ,.apk?

.ipa=intelligent process automation.

.apk= android package kit.

13.How to create step for to open the developer option mode on?

.In about phone option chose you are now a developer.

.In setting choose developer option.

.Then the developer option will open ,in that choose USB debugging.

.then allow USB debugging will open, click on OK button.