1. **What is RDBMS?**

ANS= RDBMS stands for Relational Database Management System. RDBMS is the basis for SQL, and for all modern database systems like MS SQL Server, IBM DB2, Oracle, MySQL, and Microsoft Access.

1. **What is SQL?**

ANS= SQL is Structured Query Language, which is a computer language for  
storing, manipulating and retrieving data stored in relational database .

1. **Write SQL Commands?**

ANS=  
 DDL – Data Definition Language  
 DML – Data Manipulation Language  
 DCL – Data Control Language  
 DQL – Data Query Language

1. **What is join?**

ANS = A JOIN clause is used to combine rows from two or more tables, based on a related column between them.

1. **Write type of joins?**

ANS= INNER JOIN: returns rows when there is a match in both tables.  
 LEFT JOIN: returns all rows from the left table, even if there are no  
matches in the right table.  
 RIGHT JOIN: returns all rows from the right table, even if there are no  
matches in the left table.

**6. How Many constraint and describes it self?**

ANS=

**7. Difference between RDBMS vs DBMS**?

ANS= A Relational database management system (RDBMS) is a database management system (DBMS) that is based on the relational model as introduced by E. F. Codd.

**8. What is API Testing**?

ANS= Application Programming Interface (API) is a software interface that allows two  
applications to interact with each other without any user intervention.

another definition , API (Application Programming Interface) is a computing  
interface which enables communication and data exchange between two  
separate software systems.

**9. Types of API Testing**?

ANS= There are mainly three types of API testing

Open APIs: These types of APIs are publicly available to use like OAuth APIs  
from Google. It has also not given any restriction to use them. So, they are  
also known as Public APIs.

Partner APIs: Specific rights or licenses to access this type of API because  
they are not available to the public.

Internal APIs: Internal or private. These APIs are developed by companies  
to use in their internal systems. It helps you to enhance the productivity of  
your teams.  
  
**10. What is Responsive Testing?**

ANS=A responsive web design 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**?

ANS=

* LT Browser
* Lembda Testing
* Google Resizer
* I am responsive
* Pixel tune

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

ANS= ipa- iPhone application archive file

Apk- Android Application package