

11. What are joins in SQL?

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

12. What are the different types of joins in SQL?

Different Types of SQL JOINS

- (INNER) JOIN : Returns records that have matching values in both tables.
- LEFT (OUTER) JOIN : Returns all records from the left table, and the matched records from the right table.
- RIGHT (OUTER) JOIN : Returns all records from the right table, and the matched records from the left table.
- FULL (OUTER) JOIN: Returns all records when there is a match in either left or right table

13. What is SQL Server?

SQL Server is a relational database management system, or RDBMS, developed and marketed by Microsoft.

14. What is primary key in SQL?

The PRIMARY KEY constraint uniquely identifies each record in a table. Primary keys must contain UNIQUE values, and cannot contain NULL values. A table can have only ONE primary key; and in the table, this primary key can consist of single or multiple columns (fields).

15. What is ETL in SQL?

ETL, which stands for “extract, transform, load,” are the three processes that, in combination, move data from one database, multiple databases, or other sources to a unified repository—typically a data warehouse