Interview Questions for SQL Developer

- Q1. What is the difference between SQL and MySQL?
- Q2. What are the different subsets of SQL?
- Q3. What do you mean by DBMS? What are its different types?
- Q4. What is RDBMS? How is it different from DBMS?
- Q5. What is a Self-Join?
- Q6. What is the SELECT statement?
- Q7. What are some common clauses used with SELECT query in SQL?
- Q8. What are UNION, MINUS and INTERSECT commands?
- Q9. What is Cursor? How to use a Cursor?
- Q10. List the different types of relationships in SQL.
- Q11. What is OLTP?
- Q12. What are the differences between OLTP and OLAP?
- Q13. How to create empty tables with the same structure as another table?
- Q14. What is PostgreSQL?
- Q15. What are SQL comments?
- Q16. What is the usage of the NVL() function?
- Q17. Explain character-manipulation functions? Explains its different types in SQL.
- Q18. Write the SQL query to get the third maximum salary of an employee from a table named employees.
- Q19. What is the difference between the RANK() and DENSE_RANK() functions?
- Q20. What are Tables and Fields?
- Q21. What is a UNIQUE constraint?
- Q22. What is a Self-Join?
- Q23. What is the SELECT statement?
- Q24. What are some common clauses used with SELECT guery in SQL?
- Q25. What are UNION, MINUS and INTERSECT commands?
- Q26. What is Cursor? How to use a Cursor?
- Q27. List the different types of relationships in SQL.
- Q28. What is SQL example?
- Q29. What are basic SQL skills?
- Q30. What is schema in SQL Server?
- Q31. How to create a temp table in SQL Server?
- Q32. How to install SQL Server in Windows 11?
- Q33. What is the case when in SQL Server?
- Q34. NoSQL vs SQL
- Q35. What is the difference between NOW() and CURRENT_DATE()?
- Q36. What is BLOB and TEXT in MySQL?
- Q37. How to remove duplicate rows in SQL?
- Q38. How to create a stored procedure using SQL Server?
- Q39. What is Database Black Box Testing?
- Q40. What are the different types of SQL sandbox?