No	Topic	Details
1	What is the purpose of the ROW_NUMBER() function in SQL?	To assign a unique sequential integer to each row within a result set
2	What is the primary purpose of the LEAD and LAG window functions in SQL?	To access data from the next or previous row in a result set for comparision or analysis.
3	Which SQL statement is used to define a CTE in a query?	WITH CTENAME AS
4	What is the primary purpose of the SQL CASE statement?	To Conditionally return values based on specific conditions.
5	When is it appropriate to use a subquery in SQL?	When you need to perform a query that depends on the results of another query.
6	valid use case for using UNION ALL in MySQL?	When you want to combine result from two unrelated tables.