**List of Queries structure:**

1. **Basic SELECT Queries and Aggregate Functions (1-10):**
   * Start with simple queries to select different columns from a single table.
   * Use WHERE clauses to filter data.
   * Practice using COUNT, SUM, AVG, MAX, and MIN to summarize data.
   * Group results with GROUP BY and filter with HAVING.
2. **JOIN Operations (10-40):**
   * Use INNER JOIN, LEFT JOIN, RIGHT JOIN, and FULL OUTER JOIN to combine tables.
   * Explore different join conditions and multi-table joins.
3. **Subqueries and Nested SELECTs (40-50):**
   * Write queries that use subqueries in the SELECT, FROM, and WHERE clauses.
   * Practice correlated subqueries.
4. **Advanced Filtering (50-60):**
   * Utilize LIKE, IN, and BETWEEN operators.
   * Work with NULL values and COALESCE function.
5. **Window Functions(60-70) and Analytic Queries (70-80):**
   * Use OVER() with PARTITION BY, ORDER BY, and frame specifications.
   * Calculate running totals, rankings, and moving averages.
6. **Stored Procedures (80-85):**
   * Create and query views.
   * Understand the impact of indexes on query performance.
   * Write basic stored procedures.
7. **SQL Functions(85-90)**
8. **Table – view – indexes (90 - 100)**