RDBMS & MS SQL Server

Day 1 & 2

1. DQL – Select
   1. Simple selections
   2. Row filtering
   3. Filtering based on multiple conditions
   4. Column filtering
   5. Operators
   6. ISNULL
   7. EXISTS
   8. Queries
   9. Ordering
   10. Grouping
   11. Subqueries
   12. Joins
2. Limitations of file system
3. RDBMS concepts
   1. DBase models
   2. Data integrity
   3. Constraints
   4. NULL
4. SQL syntax
5. SQL data Types
6. DDL Commands
   1. Table creation
      1. Through commands
      2. Through UI
   2. Altering table
      1. Adding columns
      2. Modifying columns
      3. Adding constraints
7. DML Commands
   1. Insert data
   2. Updating data
   3. Deleting data