Structured Query Language Question Bank

Ques 1: What to do you mean by:

- Super key
- Foreign key
- Primary key
- Secondary key/ Candidate key
- Composite Key

Ques 2: Explain the following constraints:

- Unique Constraint
- Not null constraint
- Default constraint
- Add constraint
- Delete constraint

Ques 3: Differentiate:

- Drop v/s delete
- Update v/s alter

Ques 4: Write one query each as example of following operators/keywords/constraint/operator

- Insert
- Select
- Types of join
- Division operation
- Union
- Cartesian product
- Intersection
- Difference
- Like
- Between
- Order by asc, desc
- Having
- Group by
- Aggregate functions (sum, min, max, avg n count)
- Cascade v/s restrict