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- Que.1. Define Constraints of Relational Model and Referential integrity constraints. (5)
- Que.2. Define Normalization and purposes of Normalization. (5)
- Que.3. How many types of Normal form? Explain 3NF with the example. (5)
- Que.4. What do you understand by anomalies? Is it beneficial for RDMS? If yes explain that. (5)
- Que.5. Explain the Basic operations of Relational algebra with the examples. (5)
- Que.6. Describes the advantages and disadvantages of Relational Model. (5)
- Que.7. Define Object Naming Conventions and its guidelines. (5)
- Que.8. Describes the Functional dependencies and it's properties. (5)
- Que.9. Write a short note on: (2x5)
- (i) Views
 - (ii) Indexes
 - (iii) BCNF
 - (iv) Project
 - (v) Join