



SoulShift - Educational Q&A Platform

General Questions

Practice Questions



Q1. What does normalization aim to achieve?

- A. Reduce data redundancy
- B. Increase data integrity
- C. Simplify database design
- D. All of the above

Solution: Normalization aims to achieve all of the above by organizing data to minimize redundancy and dependency.

Q2. What is denormalization?

- A. The process of reducing redundancy
- B. The process of increasing redundancy
- C. The process of normalizing data
- D. The process of creating indexes

Solution: Denormalization is the process of increasing redundancy in a database to improve read performance by reducing the number of joins needed.



