

# RDBMS

## Assessment



**Q1. What is RDBMS? Why do industries use RDBMS?**

**Q2. Explain the relationship data model in depth.**

**Q3. What is the importance of Relationships in a Database management system? Explain the types of relationships.**

**Q4. Explain the different types of Keys in RDBMS considering a real-life scenario.**

**Q5. Write a short note on Single Responsibility Principle.**

**Q6. Explain the different types of errors that could arise in a denormalized database.**

**Q7. What is normalization and what is the need for normalization?**

**Q8. List out the different levels of Normalization and explain them in detail.**

**Q9. What are joins and why do we need them?**

**Q10. Explain the different types of joins?**

