ANS1. A relational database management system (RDBMS) is a program used to create, update, and manage relational databases. Some of the most well-known RDBMSs include MySQL, PostgreSQL, MariaDB, Microsoft SQL Server, and Oracle Database.

ANS2. The relational model means that the logical data structures—the data tables, views, and indexes—are separate from the physical storage structures. This separation means that database administrators can manage physical data storage without affecting access to that data as a logical structure.

ANS3. It helps improve table structures and reduce redundant data. Understanding relationship in databases is important as it allows you to fetch data from multiple tables simultaneously and helps ensure that data in databases are consistent and updated

ANS4. Candidate Key.

* Primary Key.
* Foreign Key.
* Super Key.
* Alternate Key.
* Composite Key.
* Unique Key.