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## Q1.

(i) CRUD stands for Create, Read, Update, and Delete — these are the four basic functions used in persistent storage operations on databases.

(ii) Primary key is a password you use to login to the database.

(iii) A foreign key is a field that links one table to the primary key of another, ensuring referential integrity between the two tables.

(iv) One-to-One, One-to-Many, Many-to-One, Many-to-Many, and Self-referencing relationships are the most common types.

(v) Good schema design ensures scalability and performance by using normalization, indexing, naming conventions, and access control practices.

## Q2.

(i) Sequelize is a game engine for building web games.

(ii) JWTs are codes used to check user after they login; they stay on the client side.

(iii) Middleware are functions in Express.js that process requests and responses before reaching the final route handler.

(iv) GET and POST are used a lot; they help get and send data in REST APIs.

(v) Authentication is only used when a computer goes to sleep and wakes up.