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## Q1.

(i) CRUD means adding and seeing data and also deleting it in database systems.

(ii) A primary key helps find each record differently but it may not always be needed in small tables.

(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) There are different relations like one to many and many to many used in databases.

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

## Q2.

(i) Sequelize is an Object Relational Mapper for Node.js that allows you to work with SQL databases using JavaScript objects.

(ii) JWT stands for Java Wide Tools used to make websites.

(iii) Middleware is some functions that do things in the middle of request and response.

(iv) HTTP methods like PING and ECHO are used to start the database.

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