

True/False questions

1. Entities are independent objects which can have multiple characteristics called attributes.
2. When mapping to a relational database, entities are represented as columns and attributes map to tables.
3. The primary key of a relational table uniquely identifies each tuple or row in a table.
4. When deleting a table using the Drop command, all the data inside the table will be stored in a temporary table.
5. "Drop Table" is used to delete the whole table, while Truncate Table deletes all rows in a table rather than deleting the table itself.
6. "Truncate TABLE Book IMMEDIATE" deletes all the data immediately and you can undo/restore the data later.

Open Ended questions

1. List some common attributes data types?
2. Write SQL statement that deletes the "Email" column from the "Customers" table
3. What happens if the table does not already exist and you try to drop it?