

Assignment –2

Introducing Relational Databases.

1) Which field of the Customers table is the primary key?

Ans: The primary key is the CNUM field, as it uniquely identifies each customer in the table.

2) What is the 4th column of the Customers table?

Ans: The 4th column is RATING, which is of type int(4).

3) What is another word for row? For column?

Ans: Another word for row is record or tuple and for column is field or attribute.

4) Why isn't it possible to see the first five rows of a table?

Ans: In most database systems, to view specific rows, you need to run a query (e.g., `SELECT * FROM CUSTOMERS LIMIT 5;`) to explicitly retrieve the desired rows. Without executing such a query, the data in the table is not displayed automatically, as it is stored in a database structure designed for efficient access rather than immediate visibility.