**Assignment –2**

**Introducing Relational Databases**.

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

- Answer: CNUM

- Reason:

A primary key is used to uniquely identify each row in a table. In the CUSTOMERS table, the CNUM field is the primary key because each customer has a unique number in that column.

1. What is the 4th column of the Customers table?

- Answer: RATING

- Reason: The columns in the CUSTOMERS table are:

1. CNUM

2. CNAME

3. CITY

4. RATING

So, the fourth column is RATING.

**Ans:** the 4th column of the customer table is Rating

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

**Ans: row** : **record** or **tuple**.

**Column**: **field** or **attribute**.

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

- Tables in SQL don’t have a fixed order unless we use an order by clause. Without sorting, we can’t say which rows come first.

- Also, if a query doesn’t use a limit clause, the result might show more or fewer than five rows, or the whole table. That’s why we can’t always see exactly the first five rows.