

Assignment –2
Introducing Relational Databases.

- 1) Which field of the Customers table is the primary key?
CNUM is the primary key in Customer Table.

- 2) What is the 4th column of the Customers table?
4th column of customer table is **RATING**.

- 3) What is another word for row? For column?
Another name for row is : **Entity, Opportunity, Tuple**.
Another name for Column : **Attribute, Key, Method**.

- 4) Why isn't it possible to see the first five rows of a table ? Row inside a table are not stored sequentially. They are scattered all over DB server HD. When we insert a row in table whenever it finds the free space in the DB server HD it store row there and when we select from table the **searching is always be sequential**. When you select from table the order of row is the **output depends on the row address** and **in ascending order** so it is not possible to see the first 5 table