

Assignment -2  
Introducing Relational Databases.

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

Ans. Cnum is the primary key of customers table as it is unique value for each customer.

- 2) What is the 4<sup>th</sup> column of the Customers table?

Ans. Rating is the 4<sup>th</sup> column of the customers table

Query: select Rating from customers;

```
mysql> select Rating from customers;
+-----+
| Rating |
+-----+
| 100    |
| 200    |
| 200    |
| 300    |
| 100    |
| 300    |
| 100    |
+-----+
7 rows in set (0.00 sec)

mysql>
```

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

Ans. Row: Another word for a row is record or tuple.

Column: Another word for a column is field or attribute

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

Ans. when inserting data into a MySQL table, the rows are not necessarily stored in the order we insert them. This is because relational databases don't inherently store data in a specific order.