ASSIGNMENT - 2

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

--> Cnum is primary key of the customers table . We know that the primary key is used to uniquely identify any specific row in the table . The primary key

should be unique and not null.

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

--> The 4th column of the Customers table is "Rating".

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

--> Another word for row is Tuple and Another word for column is Attribute.

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

--> It is possible to see the first five rows of the table by using Top command .

for ex :

mysql> Select \* from customers;

+------+----------+----------+--------+------+

| Cnum | Cname | City | Rating | Snum |

+------+----------+----------+--------+------+

| 2001 | Hoffman | Rome | 100 | 1001 |

| 2002 | Giovanni | Rome | 200 | 1003 |

| 2003 | Liu | San Jose | 200 | 1002 |

| 2004 | Grass | Berlin | 300 | 1002 |

| 2006 | Clemens | London | 100 | 1001 |

| 2008 | Cisneros | San Jose | 300 | 1007 |

| 2007 | Persia | Rome | 100 | 1004 |

+------+----------+----------+--------+------+

7 rows in set (0.00 sec)

mysql> SELECT \*

-> FROM customers

-> LIMIT 5;

+------+----------+----------+--------+------+

| Cnum | Cname | City | Rating | Snum |

+------+----------+----------+--------+------+

| 2001 | Hoffman | Rome | 100 | 1001 |

| 2002 | Giovanni | Rome | 200 | 1003 |

| 2003 | Liu | San Jose | 200 | 1002 |

| 2004 | Grass | Berlin | 300 | 1002 |

| 2006 | Clemens | London | 100 | 1001 |

+------+----------+----------+--------+------+

5 rows in set (0.00 sec)