***Assignment – 12***

**Using the operators IN, ANY, and ALL.**

1. Write a query that selects all customers whose ratings are equal to or greater than ANY of Serres’.

mysql> select \* from customers where Rating >= ANY(

-> select Rating

-> from salespeople

-> where Sname = 'Serres'

-> );

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

| Cnum | Cname | City | Rating | Snum |

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

| 2001 | Hoffman | London | 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 | Pereira | Rome | 100 | 1004 |

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7 rows in set (0.00 sec)

1. Write a query using ANY or ALL that will find all salespeople who have no customers located in their city.

1. Write a query that selects all orders for amounts greater than any for the customers in London.

1. Write the above query using MIN or MAX.

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