**ASSIGNMENT- 1**

USE CLASSWORK;

Database changed

mysql> DESC SALESPEOPLE;

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

| Field | Type | Null | Key | Default | Extra |

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

| Snum | int | YES | | NULL | |

| Sname | varchar(10) | YES | | NULL | |

| City | varchar(10) | YES | | NULL | |

| Comm | float(3,2) | YES | | NULL | |

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

4 rows in set (0.00 sec)

mysql> DESC CUSTOMERS;

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

| Field | Type | Null | Key | Default | Extra |

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

| Cnum | int | YES | | NULL | |

| Cname | varchar(10) | YES | | NULL | |

| City | varchar(10) | YES | | NULL | |

| Rating | int | YES | | NULL | |

| Snum | int | YES | | NULL | |

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

5 rows in set (0.00 sec)

mysql> DESC ORDERS;

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

| Field | Type | Null | Key | Default | Extra |

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

| Onum | int | YES | | NULL | |

| Amt | float(7,2) | YES | | NULL | |

| Odate | date | YES | | NULL | |

| Cnum | int | YES | | NULL | |

| Snum | int | YES | | NULL | |

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

5 rows in set (0.00 sec)

mysql> SELECT \* FROM SALESPEOPLE;

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

| Snum | Sname | City | Comm |

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

| 1001 | Peel | London | 0.12 |

| 1002 | Serres | San Jose | 0.13 |

| 1004 | Motika | London | 0.11 |

| 1007 | Rifkin | Barcelona | 0.15 |

| 1003 | Axelrod | New York | 0.10 |

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

5 rows in set (0.00 sec)

mysql> SELECT \* FROM CUSTOMERS;

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

| 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 |

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

7 rows in set (0.00 sec)

mysql> SELECT \* FROM ORDERS;

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

| Onum | Amt | Odate | Cnum | Snum |

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

| 3001 | 18.69 | 1990-10-03 | 2008 | 1007 |

| 3003 | 767.19 | 1990-10-03 | 2001 | 1001 |

| 3002 | 1900.10 | 1990-10-03 | 2007 | 1004 |

| 3005 | 5160.45 | 1990-10-03 | 2003 | 1002 |

| 3006 | 1098.16 | 1990-10-03 | 2008 | 1007 |

| 3009 | 1713.23 | 1990-10-04 | 2002 | 1003 |

| 3007 | 75.75 | 1990-10-04 | 2004 | 1002 |

| 3008 | 4723.00 | 1990-10-05 | 2006 | 1001 |

| 3010 | 1309.95 | 1990-10-06 | 2004 | 1002 |

| 3011 | 9891.88 | 1990-10-06 | 2006 | 1001 |

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

10 rows in set (0.00 sec)