

Assignment– 14

Entering, Deleting, and Changing Field Values.

- 1) Write a command that puts the following values, in their given order, into the salespeople table: city– San Jose, name– Blanco, comm– NULL, cnum– 1100

```
KD4-86647-aman>insert into salesperson(city,sname,snum) values ('san jose','
blanco',1100);
Query OK, 1 row affected (0.01 sec)

KD4-86647-aman>table salesperson;
+-----+-----+-----+-----+
| 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 |
| 1100 | blanco | san jose | NULL |
+-----+-----+-----+-----+
6 rows in set (0.00 sec)
```

- 2) Write a command that removes all orders from customer Clemens from the Orders table.

```
KD4-86647-aman>delete from orders where cnum=(select cnum from customers whe
re cname='clemens');
Query OK, 2 rows affected (0.01 sec)
```

- 3) Write a command that increases the rating of all customers in Rome by 100.

```
KD4-86647-aman>update customers set rating = rating + 100 where city = 'Rome
';
Query OK, 2 rows affected (0.01 sec)
Rows matched: 2 Changed: 2 Warnings: 0

KD4-86647-aman>select * from customers;
+-----+-----+-----+-----+-----+
| Cnum | Cname | City | Rating | Snum |
+-----+-----+-----+-----+-----+
| 2001 | Hoffman | London | 100 | 1001 |
| 2002 | Giovanni | Rome | 300 | 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 | 200 | 1004 |
+-----+-----+-----+-----+-----+
7 rows in set (0.00 sec)
```

