

## Assignment –1

Creating sample tables and inserting values.

Create the following tables with the given structures and insert sample data as specified: -

A) *SALESPEOPLE*

Snum	int(4)
Sname	varchar(10)
City	varchar(10)
Comm	float(3,2)

OUTPUT:

```
W2_92894_Ekta>table 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)
```

B) *CUSTOMERS*

Cnum	int(4)
Cname	varchar(10)
City	varchar(10)
Rating	int(4)
Snum	int(4)

```
W2_92894_Ekta>table 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)
```

C)     ORDERS

Onum	int(4)
Amt	float(7,2)
Odate	date
Cnum	int(4)
Snum	int(4)

OUTPUT:

```
W2_92894_Ekta>table 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)