

Assignment.1

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)

ANS :-

```
create table SALESPeOPLE(
```

```
    -> Snum int(4),
```

```
    -> Sname varchar(10),
```

```
    -> City varchar(10),
```

```
    -> Comm float(3,2)
```

```
    -> );
```

```
insert into salespeople values ( 1001,'peel','London',.12);
```

```
insert into salespeople values ( 1002,'Serres','SanJose',.13);
```

```
insert into salespeople values ( 1004,'Motika','London',.11);
```

```
insert into salespeople values ( 1007,'Rifkin','Barcelona',.15);
```

```
insert into salespeople values ( 1003,'Axelrod','NewYork',.10);
```

B) CUSTOMERS

Cnum int(4)

Cname varchar(10)

City varchar(10)

Rating int(4)

Snum int(4)

ANS :-

```

create table Customers (
    Cnum INT(4),
    Cname VARCHAR(10),
    City VARCHAR(10),
    Rating INT(4),
    Snum INT(4)
);
insert into Customers values(2001,'Hoffman','London',100,1001);
insert into Customers values(2002,'Giovanni','Rome',200,1003);
insert into Customers values(2003,'Liu','San Jose',200,1002);
insert into Customers values(2004,'Grass','Berlin',300,1002);
insert into Customers values(2006,'Clemens','London',100,1001);
insert into Customers values(2008,'Cisneros','San Jose',300,1007);
insert into Customers values(2007,'Pereira','Rome',100,1004);

```

C) ORDERS

```

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

```

```

create table orders(
    -> Onum int(4),
    -> Amt float(7,2),
    -> Odate date,
    -> Cnum int(4),
    -> Snum int(4)
    -> );

```

ANS :-

```

insert into orders values(3001,18.69,'03-oct-1990',2008,1007);
insert into orders values(3003,767.19,'03-oct-1990',2001,1001);
insert into orders values(3002,1900.10,'03-oct-1990',2007,1004);

```

```
insert into orders values(3005,5160.45,'03-oct-1990',2003,1002);
insert into orders values(3006,1098.16,'03-oct-1990',2008,1007);
insert into orders values(3009,1713.23,'04-oct-1990',2002,1003);
insert into orders values(3007,75.75,'04-oct-1990',2004,1002);
insert into orders values(3008,4723.00,'05-oct-1990',2006,1001);
insert into orders values(3010,1309.95,'06-oct-1990',2004,1002);
insert into orders values(3011,9891.88,'06-oct-1990',2006,1001);
```