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)

varchar(10) Sname City varchar(10) float(3,2)Comm

CUSTOMERS B)

int(4)Cnum

Snum

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

C) **ORDERS**

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

SALES PEOPLE

SNUM	SNAME	CITY	COMM
1001	Peel	London	.12
1002	Serres	San Jose	.13
1004	Motika	London	.11
1007	Rifkin	Barcelona	.15
1003	Axelrod	New York	.10

```
mysql> select * from salespeople;
 Snum
        Sname
                  | City
                               Comm
 1001
         Peel
                   London
                                0.12
 1002
         Serees
                   San Joes
                                0.13
 1003
         Motika
                   London
                                0.11
 1007
         Rifkin
                   Barcelona
                                0.15
         Axelrod
                   New York
  1003
                                0.10
5 rows in set (0.00 sec)
```

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

mysql> select * from CUSTOMER;				
Cnum	Cname	City	RATING	SNUM
2001	Hoffiman	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)				

ORDERS

ONUM	AMT	ODATE	CNUM	SNUM
3001	18.69	03-OCT-1990	2008	1007
3003	767.19	03- OCT -1990	2001	1001
3002	1900.10	03- OCT -1990	2007	1004
3005	5160.45	03- OCT -1990	2003	1002
3006	1098.16	03- OCT -1990	2008	1007
3009	1713.23	04- OCT -1990	2002	1003
3007	75.75	04- OCT -1990	2004	1002
3008	4723.00	05- OCT -1990	2006	1001
3010	1309.95	06- OCT -1990	2004	1002
3011	9891.88	06- OCT -1990	2006	1001

```
mysql> SELECT ONUM, AMT, DATE_FORMAT(ODATE, '%d-%b-%Y') AS ODATE, CNUM, SNUM
    -> FROM ORDERS;
         \mathsf{AMT}
                    ODATE
                                  CNUM | SNUM |
  ONUM
  3001
           18.69
                    03-Oct-1990
                                   2008
                                          1007
  3003
          767.19
                                   2001
                                          1001
                    03-0ct-1990
         1900.10
  3002
                    03-0ct-1990
                                   2007
                                          1004
  3005
         5160.45
                    03-Oct-1990
                                   2003
                                          1002
         1098.16
  3006
                    03-0ct-1990
                                   2008
                                          1007
  3009
         1713.23
                    04-Oct-1990
                                   2002
                                          1003
  3007
           75.75
                    04-0ct-1990
                                   2004
                                          1002
  3008
         4723.00
                    05-Oct-1990
                                   2006
                                          1001
  3010
         1309.98
                                   2004
                    05-0ct-1990
                                          1002
  3011
         9891.88
                    06-0ct-1990
                                   2006
                                          1001
10 rows in set (0.01 sec)
```