Assignment :6 date:01-09-2024

Que:1

```
KD2-86670-Ashish@>select * from orders where Odate between '1990-10-03' and '1990-10-04';
         Amt
  Onum
                     Odate
                                    Cnum
                                           Snum
           18.69
767.19
                     1990-10-03
1990-10-03
                                           1007
1001
  3001
                                    2008
  3003
                                    2001
  3002
          1900.10
                     1990-10-03
                                    2007
                                            1004
  3005
          5160.45
                     1990-10-03
                                    2003
                                            1002
                     1990-10-03
          1098.16
  3006
                                    2008
                                           1007
                     1990-10-04
  3007
            75.75
                                    2004
                                            1002
6 rows in set (0.00 sec)
```

```
KD2-86670-Ashish@>select * from orders where Odate in ('1990-10-03','1990-10-04');
 Onum
         Amt
                   0date
                                 Cnum
                                         Snum
  3001
           18.69
                    1990-10-03
                                  2008
                                         1007
         767.19
1900.10
  3003
                    1990-10-03
                                  2001
                                         1001
                    1990-10-03
  3002
                                  2007
                                         1004
  3005
         5160.45
                    1990-10-03
                                  2003
                                         1002
                    1990-10-03
         1098.16
                                  2008
                                         1007
  3006
  3007
           75.75
                   1990-10-04
                                  2004
                                         1002
  rows in set (0.00 sec)
```

Que: 2

```
KD2-86670-Ashish@>select cname, sname from customers,salespeople where customers.snum=salespeople.snum and sname in('peel','motika');

+-----+
| cname | sname |

+-----+
| Hiffman | Peel |
| Clemens | Peel |
| Pereira | Motika |

+-----+
| 3 rows in set (0.00 sec)
```

Que:3

```
KD2-86670-Ashish@>select * from customers where cname between 'a'and 'g'or cname like 'g%' ;
                    City
                                Rating |
 Cnum
         Cname
                                         Snum
  2002
         Giovanni
                                   200
                                         1003
  2004
                     Berlin
                                   300
                                         1002
         Grass
  2006
         Clemens
                    London
                                   100
                                         1001
  2008
         Cisneros
                    San Jose
                                   300
                                         1007
4 rows in set (0.00 sec)
```

Que: 4

```
      KD2-86670-Ashish@>select sname, city from salespeople where city = 'London' and comm > 0.10;

      +-----+

      | sname | city |

      +-----+

      | Peel | London |

      | Motika | London |

      +-----+

      2 rows in set (0.00 sec)
```

Que:5

```
KD2-86670-Ashish@> select * from orders where amt is not null;
  Onum | Amt
                   0date
                               | Cnum |
                                       Snum
  3001
           18.69
                   1990-10-03
                                 2008
                                        1007
          767.19
  3003
                   1990-10-03
                                 2001
                                        1001
  3002
         1900.10
                   1990-10-03
                                 2007
                                        1004
  3005
         5160.45
                   1990-10-03
                                 2003
                                        1002
         1098.16
                   1990-10-03
  3006
                                 2008
                                        1007
  3007
           75.75
                   1990-10-04
                                 2004
                                        1002
         4723.00
  3008
                   1990-10-05
                                 2006
                                        1001
         1309.95
  3010
                   1990-10-06
                                        1002
                                 2004
  3011 | 9891.88
                   1990-10-06
                                2006
                                      1001
9 rows in set (0.00 sec)
```