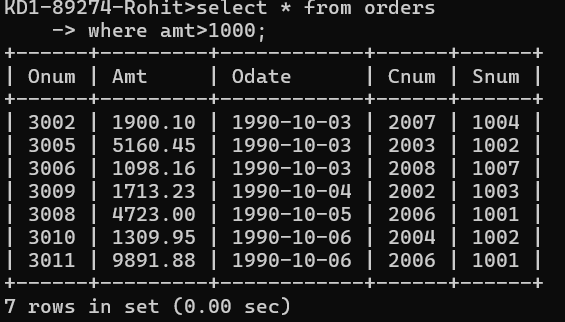
***Assignment –5* Relational and Logical Operators.**

1. Write a query that will give you all orders for more than Rs. 1,000.

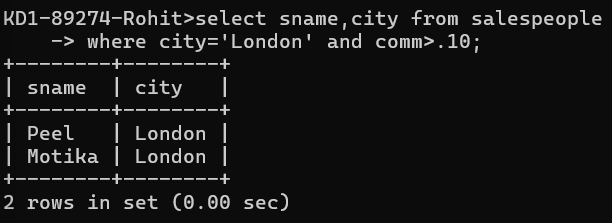
ANS:



QUERY: select \* from orders

-> where amt>1000;

1. Write a query that will give you the names and cities of all salespeople in London with a commission above .10.

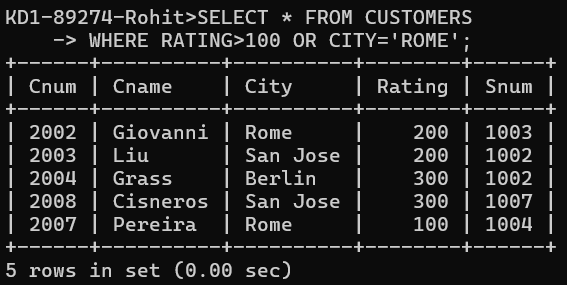
ANS: 

QUERY: select sname,city from salespeople

-> where city='London' and comm>.10;

1. Write a query on the Customers table whose output will exclude all customers with a rating <= 100, unless they are located in Rome.

ANS:



QUERY: SELECT \* FROM CUSTOMERS

-> WHERE RATING>100 OR CITY='ROME';

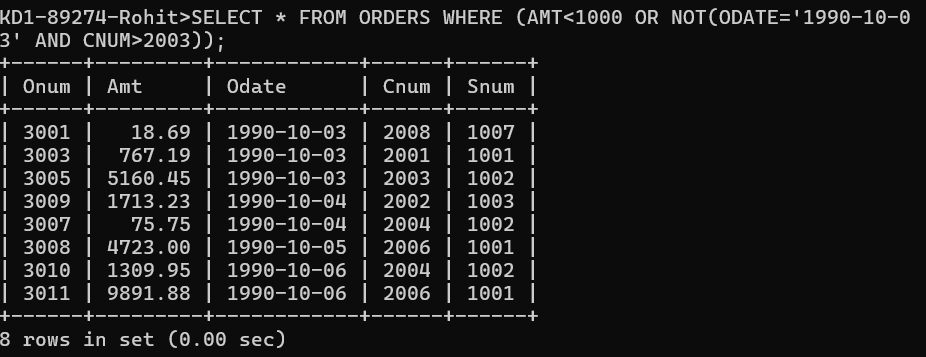
1. What will be the output from the following query?

Select \* from Orders

where (amt < 1000 OR

NOT (odate = ‘1990-10-03’

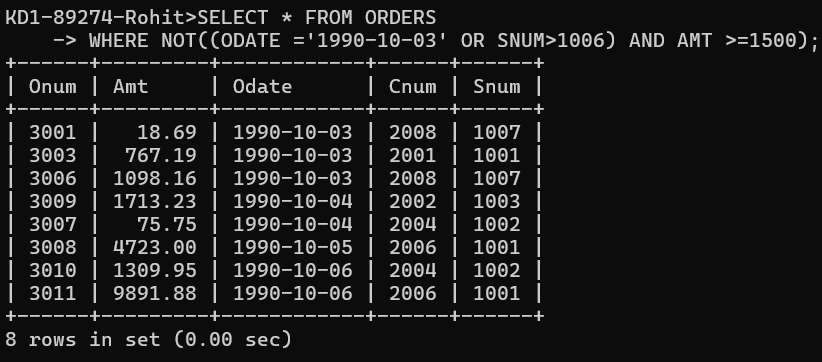
AND cnum > 2003));

ANS: 

1. What will be the output of the following query?

Select \* from Orders where NOT ((odate = ‘1990-10-03’ OR snum

>1006) AND amt >= 1500);

ANS: 

1. What is a simpler way to write this query?

Select snum, sname, city, comm From Salespeople where (comm > .12 OR comm <.14);   
ANS:  
 