

## SQL Primer – Assignment 5

### *Joins*

1. Write a query that lists each order number followed by the name of the customer who made the order.
2. Write a query that gives the names of both the salesperson and the customer for each order along with the order number.
3. Write a query that produces all customers serviced by salespeople with a commission above 12%. Output the customer's name, the salesperson's name, and the salesperson's rate of commission.
4. Write a query that calculates the amount of the salesperson's commission on each order by a customer with a rating above 100.
5. Write a query that produces all pairs of salespeople who are living in the same city. Exclude combinations of salespeople with themselves as well as duplicate rows with the order reversed.
6. For which order salesman got maximum commission? Display order details along with salesman name, commission and total commission (comm \* oamt).
7. Which salesman are handling more than one customers? Display name of salesman and number of customers.
8. What is name of customer and salesman of the maximum amount order?