Lab Activity

Complete the following SQL exercises using the JustLee Books database. Launch Oracle APEX, type in your statement, and execute it. Code and execute each exercise separately. Save both your statement and the results to a Word document. After all queries have been completed, submit the Word document to the appropriate location.

1. List the title of each book and the name and phone number of the contact at the publisher's office for reordering each book. **Use a traditional join.**

2. List the order number, ship date and customer name for orders that have not been shipped yet. Show results by the date the orders were placed. **Use a traditional join.**

3. List customer names who live in Florida and have ordered books about computers. **Use the NATURAL JOIN method.**

4. List book titles purchased by customer Jake Lucas. Use his name in the search, not his customer number. List each book title only once, even if he ordered it multiple times. **Use the JOIN USING method.**

5. List the title and profit of each book purchased by customer Jake Lucas. Use the actual price paid not the retail price in your calculation. Sort the results by descending profit amount within ascending order date. **Use the JOIN ON method.**

6. List book titles written by an author with a last name of Adams. **Use the JOIN ON method.**

7. Determine the gift received by any customer that orders the book *Shortest Poems*. Use the actual retail value to determine the gift. List the customer's name (last name, first name format), actual retail value and gift received. **Use a traditional join.**

8. Re-do the previous exercise using the **JOIN ON method.**

9. List the authors of the books Becca Nelson ordered. **Use a traditional join.**

10. Re-do the previous exercise using the **JOIN ON method.**