

CPRG 250 Lab Module 4 Part 2

Write the SQL code for the following questions using the JustLee Books database. Create a spool file of all of your SQL commands (set echo on) along with the results. Submit the SQL Code and spool file via D2L under the appropriate assignment.

- 1. DISPLAY the first and last name for all customers in the JustLee Books database who live in the state of California. Order by last name and then first name in ascending order.
- 2. LIST the title and category for all books whose profit is less than \$15. Sort by category and title.
- 3. LIST the titles of all books that are in the COMPUTER category and have an available discount that is more than \$3.
- 4. LIST the first name, last names and region of all customers **do not live** in the N, NW, or NE regions of the country. Solve this problem using the '!=' operator (multiple conditions can be used, but do not use any set operator (IN, ALL or ANY). Order the output by last name in descending order and then by first name in ascending order.
- 5. LIST the first name, last names and region of all customers **do not live** in the N, NW, or NE regions of the country. Solve this problem using the 'NOT IN' operator. Order the output by last name in descending order and then by first name in ascending order.