1. Create a list of each book title stored in the BOOKS table and the category in which each

book belongs. Reverse the sequence of the columns so that the category of each book is

listed first.

Text

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2. Create a list of authors that displays the last name followed by the first name for each

author. The last names and first names should be separated by a comma and a blank

space.

Chart

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3. List all information for each order item. Include an item total, which can be calculated by

multiplying the Quantity and Paideach columns. Use a column alias for the calculated

value to show the heading “Item Total” in the output.

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Table

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4. Create a mailing list from the CUSTOMERS table. The mailing list should display the

name, address, city, state, and zip code for each customer. Each customer’s name should

be listed in order of last name followed by first name, separated with a comma, and have

the column header “Name.” The city and state should be listed as one column of output,

with the values separated by a comma and the column header “Location.”

A picture containing logo

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5. To determine the percentage of profit for a particular item, subtract the item’s cost from

the retail price to calculate the dollar amount of profit, and then divide the profit by the

item’s cost. The solution is then multiplied by 100 to determine the profit percentage for

each book. Use a SELECT statement to display each book’s title and percentage of profit.

For the column displaying the percentage markup, use “Profit %” as the column heading.Text

Description automatically generated

Table

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