Bahria University, Karachi Campus



LAB EXPERIMENT NO:

03

LIST OF TASKS

| TASK NO | OBJECTIVE |
|---------|---|
| | |
| 01 | 1)Retrieve the title and publication date of books. If the publication date is NULL, display "Not available" instead. 2)Combine the author's first name and last name into a single column and display it in uppercase. |
| | 3) Find the difference in days between the current date and the hire date of employees in the "employee" table. |
| | 4)Determine the years of experience of each employee based on their hiring date. (Table: Employee, Database: Pubs). |
| | 5)Replace the substring "St" with "Street" in the authors' addresses. |
| | 6)Show the order date and the order month for all orders in the "orders" table. |
| | 7)List the products along with their units in stock. If units in stock are NULL, display "Out of stock. |
| | 8)Display the absolute value of the difference between the units in stock and the units on order for each product. |
| | 9)Combine the first three letters of the customer's city and the first two letters of the country for each customer. |
| | 10)Use getdate() function to get system date then use datepart() function to extract month, year and date from it. |
| | 11)Use getdate() function to get system date then use day(), month() and year() functions to extract month, year and date from it |

Submitted On:

13/03/24

(Date: DD/MM/YY)