Bahria University,

Karachi Campus

A picture containing text, room

Description automatically generated

LAB EXPERIMENT NO:

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04

LIST OF TASKS

|  |  |
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| TASK NO | OBJECTIVE |
|  |  |
| 01 | 1) Display Product’s name and their supplier’s name (ContactName), whose supplier’s name does not contain “A” and there should be at most 10 characters in Product’s name.  2) Create a report showing order ID., OrderDate, EmployeeID, and the firstname and LastName of the associated Employee. (Tables: Employees & Orders )  3) Count no of Products’s against each Suppliers name. List only those products whose count is less than 5.  4) Display Titles and their quantity. Show only those records where quantity is less than 10 (Hint Pubs database, table title and sales).  5) Display Book Title and publisher Names (pubs Database, Table Title and Publisher).  6) Display name of those publishers who haven’t published any book yet.  7) Display Authors name whose city is same (Author id should be different).  8) Use cross join (Cartesian join) to Display Book Title and Publisher Name.  9) Use two full joins to Display Product Name, Category Name and Supplier Name.  10) Write a query to list the names of employees that belongs to the same location as the employee named Nancy. |

Submitted On:

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13/03/24

(Date: DD/MM/YY)