Bahria University,

Karachi Campus

A picture containing text, room

Description automatically generated

LAB EXPERIMENT NO:

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03

LIST OF TASKS

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| TASK NO | OBJECTIVE |
|  |  |
| 01 | Using methods, create a menu having the following options:  Bubble Sort Method, Selection Sort Method, Insertion Sort Method. |
| 02 | Implement Selection sort and print string array data in descending order. |
| 03 | List down the name of chemicals in descending order based on their Volume. Select any of the sorting method with proper reasoning of usage of that algorithm. |
| 04 | Write a program which take input from the user and place the value on correct location in ascending order. |
| 05 | Write a program which take N numbers of grocery items from user along with their price. Your main task is to display the items in sorted format. Then allow user to search for any of the item from that list by using name of the item. |
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Submitted On:

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/10/23

(Date: DD/MM/YY)