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 | Write a program using the concepts of a default constructor. Consider a computer system whose specification in a default constructor, desired values are entered by the user in a get method and displays the inputted information via display method. The user shall be asked to change any of the provided information if he/she agrees to change the information then new values shall be asked from the user. |
| 02 | Use Constructor to set the radius and height of cylinder and calculate surface area and Volume of cylinder. |
| 03 | Use constructor overloading to initialize a rectangle of length 4 and breadth 5 for using custom parameters. |
| 04 | Design then implements a class to represent a Flight. A Flight has a flight number, a source, a destination, and number of available seats.Thisshould be implemented using proper access modifier. |

Submitted On:

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21/03/23

(Date: DD/MM/YY)