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| **RIPHAH INTERNATIONAL UNIVERSITY, LAHORE CAMPUS** | | | | |
|  | **Course:** | **Object Oriented Programming 2C** | **Exam:** | **Quiz 1** |
| **Duration:** | **10 mins** | **Semester:** | **Spring 2024** |
| **Date:** | **11- March - 2024** | **Marks:** | **10** |
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| **Name:**  **Instruction/Notes:** | **Sap Id. Instructor: Ayesha Majid**  **READ ALL THE INSTRUCTIONS CAREFULLY.**   1. Attempt all the questions. It is advisable to go through the paper once before starting with the first question. 2. No leniency on Cheating | | | |

**QUIZ 1**

1. **Write a Java program to find sum and difference of two numbers. Make sure to take two numbers as an input by user. Perform this task using two different classes. There will be two class files “Main.java” and “Calculator.java”. All major logical code to find the sum and difference between two numbers will be in Calculator.java file make sure to create methods for add and difference. Creation of Object and input will be taken in Main.java file. Return type of methods will be void. Make sure to follow java naming conventions for everything. (10 Marks)**