

CS3201: OBJECT ORIENTED PROGRAMMING LABORATORY

Topic: Operator Overloading

Lab: 04

Date: 05/04/2024

SPOT QUESTION

1. Create a class for complex numbers, whose attributes would be the real part and the imaginary part. Using operator overloading, perform the following tasks by implementing a menu driven program (user is allowed to input the numbers and select any of the options listed below)-
 - (a) Multiply two complex numbers
 - (b) Add two complex numbers
 - (c) Find the distance between two complex numbers