

Don Bosco Institute of Technology, Kurla(W)
Department of Electronics and Tele-Communication Engineering
ECL304 - Skill Lab: C++ and Java Programming
Sem III
2021-22

Lab Number:	3
Student Name:	Jaipreet Singh Saini
Roll No :	11

Title:

3.1 Write a C++ program to Create a class Student with two method getData() and printData(). getData() to get the value from the user and display the data in printData(). Create the two objects s1 ,s2 to declare and access the values from class StudentTest.

3.2 Write a C++ program for Basic bank Management System

Learning Objective:

- Students will be able to write C++ and java program for using classes and objects.

Learning Outcome:

- Ability to execute a simple C++ and Java program by accepting and displaying values using functions
- Understanding the classes and objects concept in C++ and Java.

Course Outcome:

ECL304.1	Understand object-oriented programming concepts and implement using C++ and Java
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Theory:

Difference between procedural and object oriented language

Application of object orientation

Brief introduction to C++ and Java

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3.1- Input Given: a= abc, b= 11, c= B, d= 12th, e= xyz

OUTPUT

```
C:\Users\jaipr\OneDrive\Desktop\Untitled12q121342.exe
Enter the name : abc
Enter the roll number : 11
Enter the division : B
Enter the standard : 12th
Enter the address : XYZ
THE ENTERED INFORMATION OF STUDENT IS :
The name is : abc
The roll no is : 11
The division is : B
The standard is : 12th
The address is : XYZ
-----
Process exited after 43.72 seconds with return value 0
Press any key to continue . . .
```

3.2- Input given: a=9500, b= 6300

OUTPUT

```
C:\Users\jaipr\OneDrive\Desktop\Untitled1.exe
1) Deposit account
Enter how much money you want to deposit: 9500
Available Balance: 9500
-----
2) Withdraw money
Enter how much money you want to withdraw: 3200
Available balance: 6300
-----
3) Display Account
Name=salman
Type=S
Balance: 8000
-----
-----
Process exited after 0.2539 seconds with return value 0
Press any key to continue . . .
```

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