**Object Oriented Programming with Java**

**Lab Practice:1**

1. What are the types of this following values?

10: int

“Hello”: string

-99: int

False: Boolean

“43”: string

3.1415: float

1. Write a code to calculate the average of three numbers by creating a method ‘*calculateAverage*’. Your code should take any three number as input.

(Class lab1)

1. Can an object have several different classes? Discuss your answer.

Yes. An object can have several different classes and multiple types(the type of its own class and the types of all the interfaces that the class implements.)

1. What is wrong with this source code. Change to run this properly

**public class Ex2\_6 {**

**public static void main(String [] args)**

**System.out.println("What’s wrong with me?”);**

**}**

**}**

=>The quotation mark and semicolon are not contained in this source code.

1. Write a Java Program to display default value of all primitive data types of Java.

(Class lab2)

1. Write a program to check two strings are equal or not.

(Class lab3)