Introduction to Programming

Lab Sheet 3Q2

Register Number – IT24610817

Name – Gunasena B R S

```
Microsoft Windows [Version 10.0.22631.4317]
(c) Microsoft Corporation. All rights reserved.

C:\Users\Rusandi\Desktop\Lab3>javac IT24610817Lab3Q2.java

C:\Users\Rusandi\Desktop\Lab3>java IT24610817Lab3Q2

Enter the monthly salary : 50000

Enter the number of OT hours : 5

Enter the OT hourly rate : 1000

The total salary including OT is : 55000.0
```

```
import java.util.Scanner;
public class IT24610817Lab3Q2
    Run | Debug
    public static void main (String[]args){
    double monthlySalarry;
 OT_hours,OT_rate,OT_amount,Toatal_salary;
    Scanner input = new Scanner(System.in);
    System.out.print (s: "Enter the monthly salary : ");
    monthlySalarry = input.nextDouble();
    System.out.print(s:"Enter the number of OT hours : ");
    OT_hours = input.nextDouble();
    System.out.print (s:"Enter the OT hourly rate : ");
    OT rate = input.nextDouble();
    OT_amount = OT_hours * OT_rate;
    Toatal_salary = monthlySalarry + OT_amount;
    System.out.print ("The total salary including OT is : " + Toatal_salary );
```