## Ojashwi College

## **Advanced Java Programming**

## Lab Sheet 5 (Servlet and JSP, RMI and CORBA)

Objective: The main objective of this lab sheet is understand the basic of GUI with JavaFX

- 1. Write a JSP/Servlet program that takes your name and address from a HTML Form and displays it on a web page.
- 2. Write a JSP program that outputs current time only.
- 3. Write a JSP program that counts the number of times a link is clicked.
- 4. Create a login form and check if the user name and password entered by the user are correct.
- 5. Write a JSP program that displays "Good Morning" or "Good Evening" based on the present time.
- 6. Write a simple JSP program to show the database connectivity. Your program should use insert, delete, select and update operations.
- 7. Write a simple program to demonstrate the implementation of servlet.
- 8. Design a simple HTML form with two text fields for user name and password and display the content of these text boxes in another page using servlet.
- 9. WAP to create client and server using RMI. [Make necessary assumptions in case needed]
- 10. Write a simple CORBA program to implement client and server architecture. [Make necessary assumptions].
- 11. Write a program using RMI to find sum and difference of two numbers. Methods sum and difference should invoke from some remote machine.