

Ramaiah Institute of Technology
(Autonomous Institute, Affiliated to VTU)
Department of Computer Science & Engineering

Advanced Java Laboratory (CSL56)

USN:

Week #: 05

Semester:

Section:

Date:

Instructions:

- Implement the following programs using java language.

Programs:

1. Write a Java Servlet Program to implement a webpage to greet the user. User will register to the portal using a username and password. Greet the user if the username is valid and passwords are matching. Demonstrate both doGet() and doPost() methods. Password should have minimum length as 8.

Registration Page

User Name:

Password:

Re - Password:

Submit

2. Write a Java Servlet Program to implement a webpage to check if the voter is eligible or not. User will enter his first name, last name, email id and date of birth. Check if he is eligible to vote or not. Validate the page before displaying the details.

Voting Page

First Name:

Last Name:

E-Mail ID:

Date of Birth:

Submit

3. Write a Java Servlet Program to calculate the CGPA. User will enter his USN, Name, SGPA of previous semester. Calculate the CGPA and display the details.

EVALUATION			
Program	Remarks	Marks	Faculty Signature
Greeting the User Program			
Voter Eligibility Program			
Calculating CGPA Program			