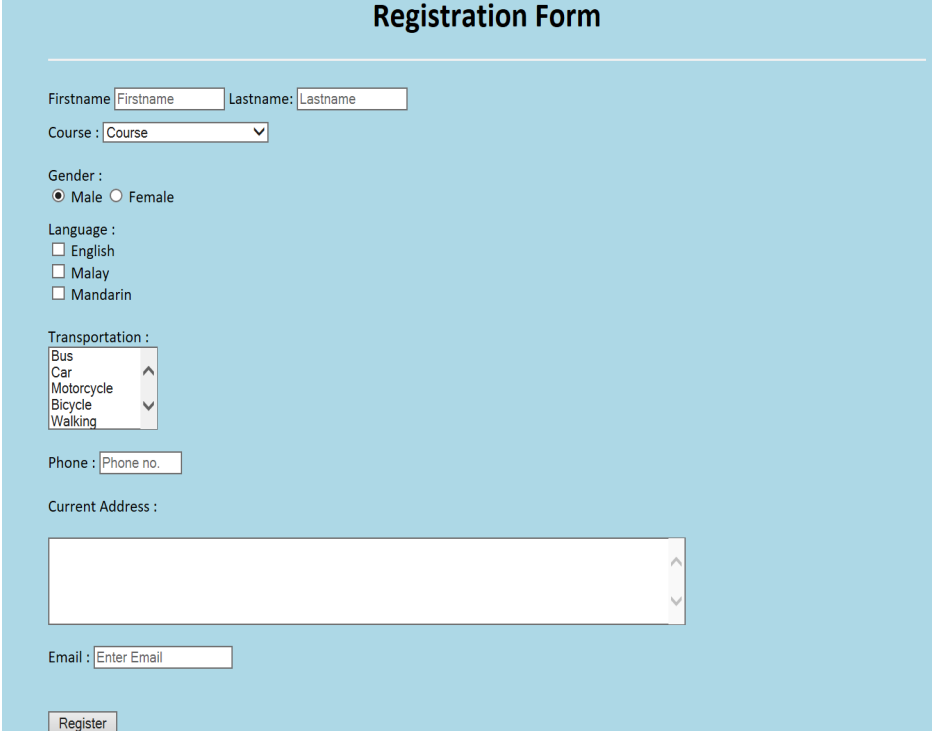


## Internet Programming – SECJ 3303

### Lab Exercise 3

**Objective: To create a request form and display the response page using Spring Web MVC.**

Consider the provided request page as in Figure 1. Your task is to integrate this form into a Spring MVC application and display the output. Construct a Spring MVC controller and necessary configurations to achieve this. Use the request form from your Lab Exercise 1 and named the file as registrationForm.jsp. While for the response page named the file as displayForm.jsp.



The image shows a web form titled "Registration Form" with a light blue background. The form contains the following fields and controls:

- Firstname:
- Lastname:
- Course:  (dropdown menu)
- Gender:   
☒ Male ☐ Female
- Language:   
☐ English   
☐ Malay   
☐ Mandarin
- Transportation:
- Phone:
- Current Address:
- Email:
- Register:

Figure 1: Client request form

### Question Instructions:

#### 1. Integrate with Spring MVC:

- Construct a Spring MVC controller to handle the form submission.
- Ensure proper configuration to map the form action to the Spring MVC controller.

#### 2. Display the Output:

- Implement the necessary logic in the Spring MVC controller to process the form data.
- Display the relevant information on the output page.

#### 3. Considerations:

- Utilize appropriate annotations for the controller class and methods.
- Ensure the necessary dependencies and configurations are in place.