LAB SHEET 10   **SWT 22022 – Practical for Internet Application Development**
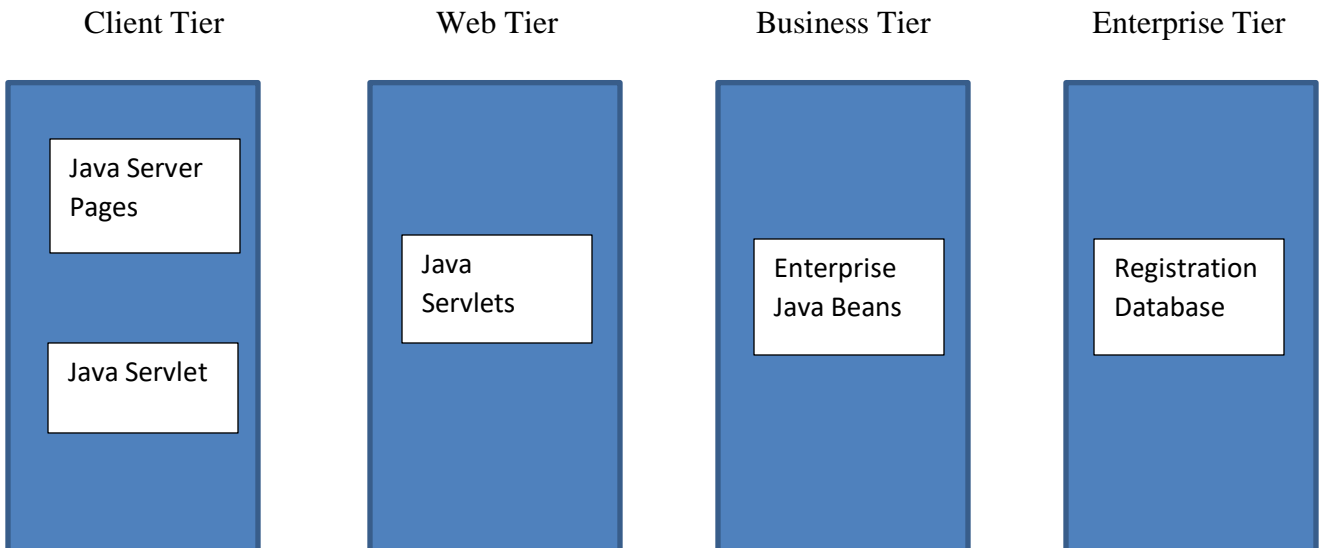
Title: Java EE Project with Java Database

Aims:

- Understand Java Database Development and Connection.
- Create Java EE project with Glassfish server.

Task:

1. Create Java DB (Derby)
2. Create Java EE project

Overview:

Client Tier	Web Tier	Business Tier	Enterprise Tier
Java Server Pages Java Servlet	Java Servlets	Enterprise Java Beans	Registration Database

Activities:

1. Create a simple Java Database in NetBeans IDE.

2. Create a "REGISTRY" table under the database name "REGISTRATION".

3. Grab table structure and recreate table

4. Create Java EE project with the name of "LabTenRegistrationApp".

5. Connect JavaDB with the project.

6. Create the Session Bean.

7. Create Servlet to display information from the database. (Can add CSS as well)