**Web Architecture and Application Development Laboratory**

**B.Tech. 7th Semester**



**Department: Computer Science and Engineering**

**Faculty of Engineering & Technology**

**M. S. Ramaiah University of Applied Sciences**

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| Faculty | Engineering & Technology |
| Programme | B. Tech. in Computer Science and Engineering |
| Course | Web Architecture and Application Development Laboratory |
| Year/Semester | 2017/7th Semester |
| Course Code | CSC404A |

**Ramaiah University of Applied Sciences**

Private University Established in Karnataka State by Act No. 15 of 2013



List of Experiments

1. Software design
2. Software design
3. Database design
4. HTML and JSP form for student registration
5. HTML and JSP form for login and search
6. Servlet, server side component
7. JDBC for Persistence Management
8. Client side validation using Java script
9. Functionality implementation
10. Mock

Consider a scenario where a student enrolls for a course in university. The student also registers in the library available at university by providing his basic details. Consider all the attributes of the student and library to develop the web application design.