**Savitribai Phule Pune University**

**Third Year of Computer Engineering (2015 Course)**

**310254: Web Technology**

1. Installation of TOMCAT/ WebSphere/JBoss/GlassFish Server and configuration of it.  
2. Write a programs to design any website(min 5 pages) by using HTML and CSS.  
3. Write a program to design book catalog by using XML and CSS to display tile, author, price and year of the book.  
4. **Write a program to design registration and login form for students by using HTML, CSS& Java Script and perform following validations: all fields mandatory, phone number and email address validation.**  
5. Design and Build Student Login Page using JSP, Servlet and MySQL.  
6. Design and develop dynamic web application using PHP and MySQL as a back-end for employee data with insert, delete, view and update operations.  
7. Design and develop dynamic web application using PHP, AJAX and MySQL as a backend  
for employee data with insert and view operations.  
8. Create a login module for the web application using struts framework.  
9. Create an application for Bill Payment Record using AngularJS.  
10. Design, Develop & Deploy web application using EJB/Bootstrap

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