WEB TECHNOLOGY LAB PROGRAMS FOR EXTERNAL EXAM

BATCH -1, 3

1. Design a web skeleton having the following components
2. header b) footer c) left navigation d) right navigation e) content area
3. Illustrate the following with the suitable code snippets
4. absolute positioning b) relative positioning c) static positioning d) fixed positioning
5. Write a sample HTML 5 page with HTML5 pattern validations for the following
6. email b) Min length c) Max length d) Only text e)only numbers
7. Write a DTD for aadhar Registration and give an XML example for the same.
8. Write an XML Schema for Library Management System and give an XML example for the same.
9. Write a servlet application for login authentication. Depending on request is successful or unsuccessful, display the appropriate message using Ajax.
10. Write a servlet and JSP application for demonstrating session handling.
11. Write a servlet and JSP application for insertion and selection using MySQL database.
12. Write a servlet and JSP application for selection and update operations using MySQL database.
13. Write a servlet and JSP application for insertion and update operations using MySQL database
14. Write a servlet and JSP based application that integrates Ajax requests and response.
15. Develop an MVC based login application using struts framework.
16. Develop a data base application in ASP. NET.