Chapter 3: Servlets

- 1. Write a Servlet to demonstrate shopping cart using session.
- 2. Write a servlet that reads and prints cookies and add a cookie with your name. Set the cookies for first and last name entered by user. Delete all cookies set by you in the above code.
- 3. Develop any Servlet application which demonstrates use of session management.
- 4. Write a servlet which counts the number of digits into an integer received as parameter.
- 5. Write a servlet which accept two numbers using POST methods and display the maximum of them.
- 6. Write a web application using servlet to compute an area of a circle. Get the radius from the client.
- 7. Write a Web application using servlet to find the sum of all the digits of an input integer.
- 8. Write a Java Servlet to print BE Semester 7 Marksheet of entered enrollment number by user using JDBC.
- 9. Write a Servlet page that prints your resume in well formatted form.
- 10. Develop a simple authentication filter over a servlet "WelcomeAdmin". This filter allows only a valid admin to access the Servlet.
- 11. Write servlet which displayed following information of client.
 - I. Client Browser
 - II. Client IP address
 - III. Client Port No
 - IV. Server Port No
 - V. Local Port No
 - VI. Method used by client for form submission
 - VII. Query String name and values