1. Create a web page with all types of Cascading style sheets.
2. Create a HTML5 form that interacts with the user. Collect first name, last name and date of birth and display that information back to the user.
3. Write HTML5 code to provide intra and inter document linking.
4. Develop and demonstrate a HTML5 document that illustrates the use of ordered list, unordered list, table, borders, padding, color, and the <div> & <span> tag.
5. Develop a HTML5 Form, which accepts any Mathematical expression. Write JavaScript code to evaluate the expression and Displays the result.
6. Create a HTML5 form that has number of Textboxes. When the form runs in the Browser fill the textboxes with data. Write JavaScript code that verifies that all textboxes has been filled. If a textboxes has been left empty, popup an alert indicating which textbox has been left empty.
7. Create an HTML5 file for registration with three text fields name, mobile number and address. Write JavaScript to validate name, mobile number and address. Mobile number should be of 10 digits. Show alert message when user enter invalid entity.
8. Write JDBC program to create table EMP with following fields

Empid number(4)

Ename varchar(20)

Salary number(6)

Address varchar(50)

1. Write JDBC program to insert a record into EMP table.
2. Write JDBC program to disply EMP table
3. Write JDBC program to update EMP table to set name as JOHN where Empid=501.
4. **Write a Servlet program for Extending GenericServlet**
5. **Write a Servlet program for Extending HttpServlet to read parameters.**
6. **Write a servlet program to Read the contents from Cookies.**
7. **Aim: Write a servlet program to Write the contents to Cookies.**
8. **Write Servlet to insert registration form data into database.**
9. Write Servlet Program to Select data from Register table and display
10. Write servlet program to update password of a Particular user.
11. Create tables in the database which contain the details of items (books in our case Like Book name, Price, Quantity, Amount) of each category.  Modify your catalogue page in such a way that you should connect to the database and extract data from the tables and display them in the catalogue page using JDBC
12. Write a JSP program to conduct online examination and to display student mark list available in a database.