**Course Registration App**

1. Create a Login HTML file as given below

Sign Up

Sign In

Password

Username

1. Sign Up Procedure
2. Write a java program to invoke servlets from the Sign Up HTML file as below

Submit

Username

Password

Confirm Password

1. At the click of Submit button, the below dialog box should be displayed and data should be stored in the database.

Welcome Username

1. Sign In Procedure
2. Login through the Sign In HTML form and write a java program for session tracking using Hidden field form. When you hit the “Sign In” button control should go to “Course registration” form and your session should start.

Sign Up

Sign In

Password

Username

1. Create a Course registration HTML file as below. Create a Hidden form field which should take the username from the Sign In HTML file and display it in the dialog box.

Welcome Username

Course

Semester

Username

Roll number

Year

Submit

Course Registration Form

1. Create a dialog box that takes username from the course registration form and displays it

Welcome Username

1. Write a java program to track sessions for a hit count using life cycle of a servlet
2. Initialize global variable in init() method.
3. Increase the global variable everytime when you trigger doGet() method or doPost() method.
4. Display the total number of HITS in the browser whenever you call the Login HTML file.