

Assignment No 06

Title: Implement the login and logout web application to handle the session management using session and cookies. (PHP)

Problem Statement:

Design a SignUp or Login Page for any suitable application/website displaying use of session and cookies using PHP. (Students can select appropriate application of LogIn or SignUp page in consultation with your respective Subject incharge)

Outcomes: *Students will be able to,*

1. To design UI interface for web applications.
2. To apply client-side scripting for web application
3. To develop dynamic web-based application using server-side programming

Hardware and Software Requirements: Text Editor, Ubuntu, Notepad++/Eclipse, XAMPP server (Students must mention their respective hardware and software requirements as per their application.)

Theory:

(Students must include all the below points in your **write up**)

1. PHP:

Example:

Web Server

Database

PHP Parser

Basics of PHP with relevant functions/code explanation

PHP Session

PHP Cookies

TECHNOLOGY/TOOL:

1. Technology is to be used is PHP (PHP Hypertext Preprocessor) and tool XAMPP server is to be used to execute PHP web application.
2. XAMPP server embeds the PHP, MySQL and php myadmin, these three tools must be required to run php web application.

DESIGN / EXECUTION STEPS:

Steps to install XAMPP and configure the PHP, MYSQL server.
Steps to execute the application.

TEST CASES:

Conclusion:

Output: Code and Screen Shots of application (attach print out of input code and output)

Date of Performance:

Date of Completion:

Date of Submission: Faculty Sign

Grade/Marks