**Project Synopsis**

**Project Title**: Student Assignment Tracker  
**Introduction**: The Student Assignment Tracker is a multi-page web application developed using PHP and MySQL to assist students in managing their personal academic profiles. Created for the FOSLIPY PHP & MySQL Project Competition, this system provides a straightforward platform for user registration, login, profile management, and password reset, integrating database management, sessions, and cookies for a seamless experience.  
**Objective**: To build a secure and functional web tool that allows students to register, authenticate, update personal details, and reset passwords, adhering to competition requirements while offering a foundation for academic organization.  
**Key Features**:

* **Registration Page**: Users input name, email, and password, stored in a MySQL database, with the name saved in a cookie for greetings.
* **Login Page**: Authenticates users with email and password, starting a session with a 30-second timeout, and includes a password reset link.
* **Dashboard**: Displays a personalized greeting using the cookie and a form to collect age, mobile number, and college name, redirecting to the profile page upon submission.
* **Profile Page**: Shows all user details (name, email, age, mobile number, college name) with an option to update them.
* **Password Reset Page**: Updates the password in the database after email verification.
* **Logout Page**: Destroys the session and redirects to login.  
  **Technology Used**: PHP, MySQL, HTML, CSS.  
  **How It Works**: Users register, storing data in MySQL, and log in to initiate a session with email and password. The dashboard greets them using the cookie and collects additional info, saved to the database. The profile page displays and updates this data. A 30-second login timeout ensures security, with CSS enhancing the interface.  
  **Conclusion**: This project delivers a simple yet effective tool for students to manage personal academic data, meeting competition criteria with potential for future expansion into full assignment tracking.