**Department of Computer Science**

Project Proposal Summer 24-25

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| Course Title | Web Technology | Section | L | #Group |  |

**Group Member**

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**Project Title:**

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| Law and Firm |

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| * **Introduction:**   The **Law and Firm Management System** is a web-based application designed to connect **lawyers** with their **clients**, managed and supervised by an **admin**. The system aims to simplify case handling, appointment booking, and secure client-lawyer interaction. By integrating authentication, account management, and role-specific dashboards, this project ensures efficient operations for law firms.  The system will be developed using **HTML, CSS, JavaScript, and PHP**, ensuring responsive design and robust backend functionality.     * **Types of user:** * User1: Admin * User2: Lawyer * User3: Client |
| * **Common Feature :** * **Authentication**   + - Login to the system     - Logout from the system     - User registration * **Account Management**   + - Change or reset password     - Manage profile information (view, edit, delete) * **Dashboard**   + - Access a personalized dashboard after login * **Features of user1 :** * **Admin**   + - Manage users (approve/reject lawyer registrations, deactivate client accounts).     - Monitor ongoing cases and appointments across the system.     - Generate reports on lawyer activities, client interactions, and overall system usage. * **Features of user2 :** * **Lawyer**   + - Create and manage case records (upload case notes, add documents).     - Schedule and manage appointments with clients.     - Communicate securely with clients via an internal messaging system. * **Features of user3 :** * **Client**   + - Search and request appointments with lawyers.     - View and manage personal case history and documents.     - Communicate with assigned lawyer through the system * **Objectives:**   + - To digitalize and streamline lawyer-client interactions.     - To provide clients with easy access to legal services.     - To enable admins to monitor law firm operations efficiently. * **Expected Outcomes:**   + - A role-based web application with separate dashboards for admin, lawyers, and clients.     - Secure authentication and account management features.     - Smooth communication and appointment scheduling between lawyers and clients.     - Improved efficiency in law firm operations and client satisfaction. |