

CICT - Extension Office Management System

Angular

MySQL (PHP, Laravel)

Background:

The extension is one of the key offices in the college. It focuses on projects and activities of the college for the extension partners.

User Levels:

1. Admin (Extension Head)
2. Faculty

Functional Requirements:

1. Registration and Login System:
 - a. Faculty can register into the system.
 - b. Admin must verify registration.
 - c. Faculty and Admin can log in to the system.
 - d. Forget password.
 - e. Reset the password for the Admin.
2. Profile Management:
 - a. Users must provide proper information.
 - b. Allows the users to update their information.
3. Account Management (Admin):
 - a. Users can change their info and login credentials.
4. Extension Program Management:
 - a. (Admin) Can create different extension programs.
 - i. Program Title
 - ii. Date and Time
 1. start
 2. end
 - iii. Place
 - iv. Provide program details
 - v. Program Lead
 - vi. Program Members
 - vii. Participants
 1. Entity
 2. List of names
 - viii. Program Flow 1
 - ix. Additional Details
 - x. Partner
 - b. (Admin) Can upload files related to a completed program (If applicable).
 - i. Certificates (Image, PDF)
 - ii. Participant's Attendance (Docs, Sheets, PDF)
 - iii. Invitation (Image, PDF)
 - iv. etc.
 - c. (Faculty) Can view assigned programs to them.
 - i. Can view details.
 - ii. Can view files related to the program.

1. Certificate
 2. Participant's Attendance
 3. Invitation
5. Partners Management:
 - a. (Admin) Can add different extension partners.
 - i. Provide partner details (name, address, contact person, contact number)
 - ii. MOA File (can upload, download, print)
 - iii. Date of partnership (start and expiration)
 - iv. Renew Partnership Option
 1. Attach updated MOA
 2. New start and expiration date
6. Report Generation:
 - a. (Admin and Faculty for their specific program/project only)
 - i. Terminal report
 1. [img 1](#)
 2. [img 2](#)
 - ii. Accomplishment report (**Attach Accomplishment Report Here**)
 - iii. List of extension partners with active and expired MOA
 - iv. List of extensions per faculty
 - v. Can be printed/downloaded
 - vi. It should have a filter for a date and other details
7. Dashboard and Visualization:
 - a. (Admin) It should have a dashboard where the system shows an overview of the data within the system.
 - b. Must have different graphs to represent an overview of historical data.
 - c. Must have announcement/reminder for MOA renewal (30 days before the MOA expiration)
8. Content Management:
 - a. The ability to manage and update website content, including text, images (logo), and themes (colors).