

ROLE SPECIFICATION OF TEAM MEMBERS [Form - 2]

MEMBER 1 <u>Yashpal Singh</u>		HANDLING MODULE <u>Frontend Developer</u>	
NAME OF ACTIVITY	SOFT DEADLINE DATE	HARD DEADLINE DATE	DETAILS OF ACTIVITY (STORY)
Design login Page UI	10/12/24	12/12/24	create a responsive login/register UI
Develop dashboard layout	12/12/24	14/12/24	build the leave tracking and admin dashboard
Implement client validation			validate form inputs on the frontend
optimise frontend performance			Improve page loading speed and Ux

MEMBER 2 <u>Rahul Ahuja</u>		HANDLING MODULE <u>Backend Developer</u>	
NAME OF ACTIVITY	SOFT DEADLINE DATE	HARD DEADLINE DATE	DETAILS OF ACTIVITY (STORY)
create database API endpoints for leave	10/12/24	12/12/24	building APIs for applying, approving/rejecting leaves
Implement database authentication business logic	12/12/24	14/12/24	Add e-mail/notification feature for updates
Perform server optimization with error handling			Implement authentication and test APIs

MEMBER 3 <u>Sonu Saini</u>		HANDLING MODULE <u>Database management</u>	
NAME OF ACTIVITY	SOFT DEADLINE DATE	HARD DEADLINE DATE	DETAILS OF ACTIVITY (STORY)
create Database schema	10/12/24	12/12/24	Design tables for Users data and Leave Records
Implement Database queries	12/12/24	14/12/24	Write queries for leave history and analytics
perform data optimization			optimize queries for performance
Setup Back mechanism			create automated backup and recovery system

MEMBER 4		HANDLING MODULE	
NAME OF ACTIVITY	SOFT DEADLINE DATE	HARD DEADLINE DATE	DETAILS OF ACTIVITY (STORY)

MENTOR'S NAME & SIGNATURE Dr. Seema Gupta

- NOTE:**
1. This form is to be submitted by a team of maximum 4 students in the starting of semester to lab coordinator.
 2. Every member student must keep a Xerox copy of this form as reference for his / her part in project work.
 3. Students must provide the detailed list of planned activities along with their completion deadline dates.
 4. The lab coordinator will check the weekly progress of student against the information provided in this form.