

Project Design Phase-II
Solution Requirements (Functional & Non-functional)

Date	31 January 2025
Team ID	
Project Name	
Maximum Marks	4 Marks

Functional Requirements:

Following are the functional requirements of the proposed solution.

FR No.	Functional Requirement (Epic)	Sub Requirement (Story / Sub-Task)
FR-1	User Registration	Registration through Form Registration through Gmail Registration through LinkedIn
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3		
FR-4		

Non-functional Requirements:

Following are the non-functional requirements of the proposed solution.

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	Intuitive and user-friendly interface for both admins and employees; mobile responsive design
NFR-2	Security	Secure authentication and role-based access control for admins and users; data encryption for sensitive info
NFR-3	Reliability	System should be stable with minimal downtime; data integrity maintained
		NFR-4 Performance Fast load times;

NFR-4	Performance	Fast load times; menu data retrieval within 2 seconds
NFR-5	Availability	Accessible 24/7 with minimal planned maintenance windows
NFR-6	Scalability	Ability to support multiple organizations and thousands of users without degradation in performance