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

Date	26 JUNE 2025
Team ID	LTVIP2025TMID29388
Project Name	Edu-Tutor AI: Personalized Learning with
	Generative AI and LMS Integration
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	(e.g., Easy to navigate, user-friendly interface)
NFR-2	Security	(e.g., Secure login, data encryption, etc.)
NFR-3	Reliability	(e.g., Consistent uptime, robust error handling)
NFR-4	Performance	(e.g., Fast response time, optimized loading)
NFR-5	Availability	(e.g., 24/7 availability, minimal downtime)
NFR-6	Scalability	(e.g., Support for increased user load and data)