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

Date	03 October 2022
Team ID	PNT2022TMID12677
Project Name	Project - University Admit Eligibility Predictor
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
FR-2	User Details	Collecting details such as CGPA, GRE score, TOEFL score,
		university rating, SOP , LOR
FR-3	Log In	Login with ID
		Login with Password
FR-4	User eligibility prediction	Analyse the given user details and predict the user's
		eligibility to given university rank
FR-5	Change User Details	Edit any personal information of the user even after
		initial registration
FR-6	View previous results	Enable the user to view the previous results and their
		corresponding inputs
FR-7	Log Out	Log out the user given the user is already logged in

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	The application developed will be easier for the user to use and provides safety,effectiveness and efficiency
NFR-2	Security	The user details and his results are protected using password thus enabling security
NFR-3	Reliability	The user will be provided with accurate results with respect to the given inputs
NFR-4	Performance	The user will be able to view the eligibility to the university instantly
NFR-5	Availability	It is available to a wide range of users and can be accessed across any browsers