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

Date	03 October 2022
Team ID	PNT2022TMID32680
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 Registration through Mobile number
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	User Login	Login using the registered credentials
FR-4	Predicting the eligibility	User can get the list of predicted colleges.
FR-5	Analysis	Analysing the score and predict the probability of getting admission.

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	It is user friendly to get detailed list of universities.
NFR-2	Security	It can be accessed only by the authorized user by using the registered login credentials.
NFR-3	Reliability	The application is more reliable since it allows only the registered user.
NFR-4	Performance	This system performs well in predicting the eligibility.
NFR-5	Availability	Can be accessed from anywhere at anytime
NFR-6	Scalability	The System works well even if the number of users get increased.