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

Date	15 October 2022
Team ID	PNT2022TMID37319
Project Name	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 and phone number
FR-2	User Confirmation	Confirmation via Email
		Confirmation via OTP
FR-3	Create Profile	Getting Personal Detail with Board exam marks
		GPA, TOFEL, ILTES marks
FR-4	Profile Confirmation	Confirmation via Email
		Confirmation via Message
FR-5	Predicting one's chance	Compare the University's desirable marks and student's
		marks

## **Non-functional Requirements:**

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	Check the eligibility in a particular university
NFR-2	Security	Verification message of the candidates sent through mail or phone number
NFR-3	Reliability	Provide accurate results of their chances of admission
NFR-4	Performance	Quick calculation and loading of results with minimal error
NFR-5	Availability	Available 24/7
NFR-6	Scalability	No problem will be faced in the server during increased demand