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

Date	16 October 2022
Team ID	PNT2022TMID21562
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 Registration through LinkedIN
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	User Requirements	All the needed files are been asked to feed in the website. By having the file, it will do all the pre-processing and shows all the required information to the student(user). The information includes the list of all the possible universities and streams.
FR-4	User Details	Has to feed some documents 1. GRE Score 2. TOEFL Score 3. Letter of Recommendation (LOR) 4. Statement of Purpose (SOP) 5. CGPA

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	**Usability**	• Our website is very user friendly so even the layman can able to access our website. • There is no need for any pre requisite technical skill in order to access our website. • Each and every content of the page will be in synchronous way. Thus, it will not take much time to refresh or reload.
NFR-2	**Security**	• The user who is having the valid credentials can able to access our site. • Data they are feeding into our website will not be accessed by any one of them.
NFR-3	**Reliability**	• Our website is more reliable. Since nobody can able to see the data fed by the user. • The user can get the result with higher percent of accuracy.
NFR-4	**Performance**	• User can able to handle the process in our website even by having internet connection with normal speed. There is no need of high-speed internet connection. • Traffics can be handled effectively.
NFR-5	**Availability**	• Students can avail our website from any of the browser in faster and efficient way.
NFR-6	**Scalability**	• Our website will be easily scalable in the case of getting increasing number of users data from our website. • If needed we do scale up the CPU or Processer in order to speed up the processing capability of our website. • There by it reduces the downtime of our website.