

## Project Design Phase-II

### Solution Requirements (Functional & Non-functional)

Team ID	PNT2022TMID29602
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 <ol style="list-style-type: none"> <li>1. Score Sheets</li> <li>2. Letter of Recommendation (LOR)</li> <li>3. Statement of Purpose (SOP)</li> <li>4. Curriculum Vitae (CV)</li> </ol>

#### Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	<ul style="list-style-type: none"> <li>• Our website is very user friendly so even the layman can able to access our website.</li> <li>• There is no need for any pre requisite technical skill in order to access our website.</li> <li>• Each and every content of the page will be in synchronous way. Thus, it will not take much time to refresh or reload.</li> </ul>
NFR-2	Security	<ul style="list-style-type: none"> <li>• The user who is having the valid credentials can able to access our site.</li> <li>• Data they are feeding into our website will not be accessed by any one of them.</li> </ul>
NFR-3	Reliability	<ul style="list-style-type: none"> <li>• Our website is more reliable. Since nobody can able to see the data fed by the user.</li> <li>• The user can get the result with higher percent of accuracy.</li> </ul>
NFR-4	Performance	<ul style="list-style-type: none"> <li>• User can able to handle the process in our website even by having internet connection</li> </ul>

		<p>with normal speed. There is no need of high-speed internet connection.</p> <ul style="list-style-type: none"> <li>• Traffics can be handled effectively.</li> </ul>
NFR-5	Availability	<ul style="list-style-type: none"> <li>• Students can avail our website from any of the browser in faster and efficient way.</li> </ul>
NFR-6	Scalability	<ul style="list-style-type: none"> <li>• Our website will be easily scalable in the case of getting increasing number of users data from our website.</li> <li>• If needed we do scale up the CPU or Processer in order to speed up the processing capability of our website.</li> <li>• There by it reduces the downtime of our website.</li> </ul>