

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

Date	10 October 2022
Team ID	PNT2022TMID43293
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 websites or apps using Email ID and other student's information .
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	User Login	User can login their portal by using email id and password .
FR-4	Processing	The webpage will receive the information as the input to process the student's data and process it by ML processor .
FR-5	Evaluating	Here the students will be evaluated by their marks and goes to next process .
FR-6	Eligibility Confirmation	The student who are the eligible for the university will receive the confirmation email to both students and administrator .

**Non-functional Requirements:**

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

FR No.	Non-Functional Requirement	Description
NFR-1	<b>Usability</b>	The students can easily choose their desired university by using the university admit eligibility predictor . The Administrator also can easily find the eligible students for their university .
NFR-2	<b>Security</b>	Apply to the universities where they aim to be secure admissions . The administrator and the student using their password and email confirmation will be able to use the admission website.

NFR-3	<b>Reliability</b>	University admission test is a good predictor of performance of eligible students in terms of their mark .
NFR-4	<b>Performance</b>	University admit eligibility predictor automates the admission process and makes it easy. It is a blessing for both student and administrator .
NFR-5	<b>Availability</b>	The webpage should allow students to fill application form at their convenient time .

		It should be 24*7 availability .
NFR-6	<b>Scalability</b>	The webpage should adapt to the changing demands of the market , its very important for new technology for applying the admission .