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

Date	06 November 2022	
Team ID	PNT2022TMID25354	
Project Name	Car resale value prediction	
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 Website
FR-2	User Confirmation	Confirmation via Website
FR-3	Car registration	Registering the car details
FR-4	Value Prediction	Predicting the car resale value

## **Non-functional Requirements:**

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

FR No.	Non-Functional Requirement	Description		
NFR-1	Usability	Predicting the resale value		
NFR-2	Security	Providing security to the website		
NFR-3	Reliability	Providing high reliability by predicting values for different types of cars		
NFR-4	Performance	Providing high performance by using some machine learning techniques		
NFR-5	Availability	It is used for all types of cars		
NFR-6	Scalability	Predicting values for different types of cars		