

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

Date	17 October 2022
Team ID	PNT2022TMID37953
Project Name	Project – IOT SAMRT FORMING
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 getting product	The user can get the product though delivery
FR-4	Fixing the material	The technician will fix by coming to your place

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	the usability is very easy to use it helps the former to over come the danger comes to the field.
NFR-2	Security	it is very secure to use the information are in the cloud storage so it is very secure.
NFR-3	Reliability	It is very reliable to the user give the better result
NFR-4	Performance	The performance is very high detection is very faster.
NFR-5	Availability	it has high features then the other projects
NFR-6	Scalability	It will adopt the up coming features which we are releasing .