

## Project Design Phase-II

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

Date	30-10-2023
Team ID	PNT2022TMID10679
Project Name	Project - AI-powered Nutrition Analyzer for Fitness Enthusiasts
Maximum Marks	4 Mark

#### Functional Requirements:

Following are the functional requirements of the proposed solution

FR No.	Functional Requirement (Epic)	Sub Requirement (Story / SubTask)
FR-1	User login	login through Form Login through Gmail Login through phone number
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	Account recovery	Through Gmail verification Through OTP
FR-4	Image description	Give the best description of the image
FR-5	Nutrition fitness	Suggest the health concerns food

### **Non-functional Requirements:**

Following are the non-functional requirements of the proposed solution

<b>FR No</b>	<b>Non-Functional Requirement</b>	<b>Description</b>
FR-1	Usability	The system allows the user to get the goal in very easy manner
FR-2	Security	User information are secured with high protection
FR-3	Reliability	The system has the best reliable service to the user with the fitness measures
FR-4	Performance	Performance of the system has been enhanced on the basis of user need
FR-5	Availability	System has all availability of the nutrients that contain in fruit and vegetables. User can access any time and any were