

Project Design Phase-I
Proposed Solution Template

Date	19 September 2022
Team ID	PNT2022TMID27270
Project Name	AI-powered Nutrition Analyzer for Fitness Enthusiasts
Maximum Marks	2 Marks

Proposed Solution Template:

Project team shall fill the following information in proposed solution template.

S.No	Parameter	Description
1.	Problem Statement (Problem to be solved)	We must come up with the nutrition analyser Solution through which users can analyse nutrition in our food.
2.	Idea / Solution description	To develop an Ai mobile app that analyses nutrition in our food by taking a snap of that food through a mobile camera.
3.	Novelty / Uniqueness	Fitness enthusiasts can analyse nutrition in the food as well as they will get a recommendation about healthy food they have to eat in a day
4.	Social Impact / Customer Satisfaction	People who are trying to achieve fitness can get nutrition food recommendations as well as what exercise they must do in a day to be healthy. Old people and babies get more benefits because a nutrition analyser supplies which type of nutrition is healthy for them.
5.	Business Model (Revenue Model)	Advertisements, subscription services, targeted marketing.
6.	Scalability of the Solution	The tools analyse the nutrition of the food and it can extend up to recommending which food is healthy to keep a perfect and stable body.