

Project Design Phase-I

Proposed Solution Template

Date	19 September 2022
Team ID	PNT2022TMID37658
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 templates.

S. No	Parameter	Description
1.	Problem Statement (problem to be solved)	People are not eating sufficient amounts of food to provide the calories, vitamins and minerals they need optimal health, while in others, people are eating far more food than is necessary for their health.
2.	Idea / Solution description	Food Nutrition Analysis helps in the detailed and perfect determination of the component nutrients present in any food item.
3.	Novelty / Uniqueness	It is web based program that allow anyone to analysis the foods they eat to determine if they are consuming all the different nutrients.
4.	Social Impact / Customer Satisfaction	This review demonstrates that general food quality fundamentally influences customer satisfaction and behaviour intentions.

5.	Business Model (Revenue Model)	<p>The business model of a fitness app like MyFitnessPal.</p> <p>Increasing demand for health assessment and rising health consciousness is anticipated to drive market growth in the fitness app market.</p>
6.	Scalability of the Solution	<p>It is well nutrition analysis software for sports clubs, dieticians, gyms and more professionals and firms.</p>