

Project Design Phase-I
Proposed Solution Template

Date	25 September 2022
Team ID	PNT2002TMID00123
Project Name	Project – Nutritional analyser 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)	The aim of this project is to help fitness enthusiasts with proper nutrition analysis.
2.	Idea / Solution description	By using classification, various factors are considered to suggest a efficient nutritional plan.
3.	Novelty / Uniqueness	Using classification and machine learning method, the model gives users information on various nutritional factors.
4.	Social Impact / Customer Satisfaction	Nutrition is suggested based on the individual users profile.
5.	Business Model (Revenue Model)	Once this model becomes a practically applicable. This model can be sold to private and public agencies or fitness facilitations.
6.	Scalability of the Solution	The model can be deployed as an application and can be extended to any number of individuals as per need.