

**Project Design Phase-I**  
**Proposed Solution Template**

Date	22 September 2022
Team ID	PNT2022TMID51161
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)	Peoples does't aware about foods and its Nutrition facts.
2.	Idea / Solution description	Solving problem through CNN
3.	Novelty / Uniqueness	It helps user to get nutrition facts with the suggestion of the scanned food is suitable for user or not. The suggestion is based on user's data and BMI value.
4.	Social Impact / Customer Satisfaction	Users are aware of their food habits by getting a food facts
5.	Business Model (Revenue Model)	By showing a supplements and food advertisements we can earn money through the project.
6.	Scalability of the Solution	Its plays a vital role in users life because it shows and give a suggestions to user so they can control their food habits and maintain their health and fitness.