

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

Date	28 October 2022
Team ID	PNT2022TMID46515
Project Name	Project - Nutrition Assistant Application
Maximum Marks	2 Marks

Proposed Solution Template:

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

S.No.	Parameter	Description
•	Problem Statement (Problem to be solved)	In recent decade, obesity is one of the major problems in the society. To overcome this situation, there is a need to track the day to day food habits of the people.
•	Idea / Solution description	Develop a web application that automatically estimates food attributes such as ingredients and nutritional value by classifying the input image of food provided.
•	Novelty / Uniqueness	Display ideas about balanced diet. The user can either upload the photo or capture live images of the meal.
•	Social Impact / Customer Satisfaction	Give ideas that can boost the healthier life style and assist them to follow their dietary recommendation
•	Business Model (Revenue Model)	With the help of social media we can spread word about our application and with the influencers we can attract the normal people.
•	Scalability of the Solution	Since this is a cloud based application , scalability is much more easier. Several people can use our application without any crash/failure.