

## Project Design Phase-I

### Proposed Solution

Date	25 September 2022
Team ID	PNT2022TMID29771
Project Name	Nutrition Assistant Application
Maximum Marks	2 Marks

#### Proposed Solution:

S. No	Parameter	Description
1.	Problem Statement (Problem to be solved)	Health maintaining. Nutrition enhancement.
2.	Idea / Solution description	In this platform, there are numerous categories are available and we can get the nutritional value by uploading the images. The image is passed to the server application, which uses Clarifai's AI-Driven Food Detection Model Service to analyze the images. The nutritional value and the food details are stored in the database. Using Nutrition API to provide nutritional information about the analyzed Image.
3.	Novelty / Uniqueness	In this application , not only we get the nutritional value, the user can also get the detailed information of the images.
4.	Social Impact / Customer Satisfaction	By using this application people can reduce their obesity rate, diseases level and maintain the health in good condition .
5.	Business Model (Revenue Model)	Social media is the best way to spread the word about our application. And with the influencers we can attract the normal people. Revenue can be generated by giving ads in this application and from affiliate commission.
6.	Scalability of the Solution	Through this the user can get the correct nutritional value and lead a healthy life.