

Project Design Phase-I
Proposed Solution Template

Date	19 September 2022
Team ID	PNT2022TMID38702
Project Name	AI powered nutrition analyzer for fitness enthusiast project
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)	Improving the accuracy of the model
2.	Idea / Solution description	Endurance athletes rarely compete in the fasted state, as this may compromise fuel stores. Thus, the timing and composition of the pre-exercise meal is a significant consideration for optimizing metabolism and subsequent endurance performance
3.	Novelty / Uniqueness	New accuracy form by this model
4.	Social Impact / Customer Satisfaction	AI and its various subsets have been leveraged by these platforms to identify the calorie intake and also to make food recommendations for a healthy diet
5.	Business Model (Revenue Model)	Generate revenue by selling our application.
6.	Scalability of the Solution	85% - 95%