

**VSB ENGINEERING COLLEGE, KARUR-639111**  
**Department of Electronics and Communication Engineering**  
**Project Design Phase-I**  
**Proposed Solution**

Date	23 September 2022
Team ID	PNT2022TMID33582
Project Name	Project – AI Based Nutrition Analyzer
Maximum Marks	2 Marks

**Team Lead:** Rajasurya S

**Team Members:** Prakash N

Prakash Raj k

Ram kumar M

**Team Mentor :** Sivalingam T

**Proposed Solution Template:**

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	In modern life we are taking food with less nutrition. It cause malnutrition in people.
2.	Idea / Solution description	we are developing AI which recognize the food and display the nutrition information.
3.	Novelty / Uniqueness	Recommendation based on presence of nutrition.
4.	Social Impact / Customer Satisfaction	People will consume the healthy food.
5.	Business Model (Revenue Model)	It brings a great revolution in the market.
6.	Scalability of the Solution	The design scale of solution has been planned in a compact manner