## Project Design Phase-I Proposed Solution

| Date          | 19 September 2022                           |
|---------------|---|
| Team ID       | PNT2022TMID28271                            |
| Project Name  | Project – Al-powered Nutrition Analyzer for |
|               | Fitness Enthusiasts                         |
| Maximum Marks | 2 Marks                                     |

## **Proposed Solution:**

| S.No. | Parameter                                | Description  |
|-------|--|--|
| 1.    | Problem Statement (Problem to be solved) | Creating an application that will be used by people to know the nutrient content in the food they eat.                                     |
| 2.    | Idea / Solution description              | Using AI to capture the image and display the nutrients present in it to help people understand the nutrients they are consuming in a day. |
| 3.    | Novelty / Uniqueness                     | Providing a healthy diet and meal plan that provides all the necessary nutrients for every individual.                                     |
| 4.    | Social Impact / Customer Satisfaction    | Low cost and easy to follow without much alterations to their daily routine.   |
| 5.    | Business Model (Revenue Model)           | Free of cost platform for all the users. If some users opt for personalised advice, they will be asked to pay.                             |
| 6.    | Scalability of the Solution              | Notifying a motivational quote to lead a healthy routine.  |