**Project Design Phase-I**

**Proposed Solution Template**

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| Date | 22 September 2022 |
| Team ID | PNT2022TMID51161 |
| Project Name | AI-powered Nutrition Analyzer for Fitness Enthusiasts |
| Maximum Marks | 2 Marks |

**Proposed Solution Template:**

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

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| **S.No.** | **Parameter** | **Description** |
|  | Problem Statement (Problem to be solved) | Peoples does’t aware about foods and its Nutrition facts. |
|  | Idea / Solution description | Solving problem through CNN |
|  | Novelty / Uniqueness | It helps user to get nutrition facts with the suggestion of the scanned food is suitable for user or not. The suggestion is based on user’s data and BMI value. |
|  | Social Impact / Customer Satisfaction | Users are aware of their food habits by getting a food facts |
|  | Business Model (Revenue Model) | By showing a supplements and food advertisements we can earn money through the project. |
|  | Scalability of the Solution | Its plays a vital role in users life because it shows and give a suggestions to user so they can control their food habits and maintain their health and fitness. |