**Project Design Phase-I**

**Proposed Solution Template**

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| Date | 29 October 2022 |
| Team ID | PNT2022TMID36299 |
| 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** |
| 1. | Problem Statement (Problem to be solved) | We must come up with the nutrition analyser Solution through which users can analyse nutrition in our food. |
| 2. | Idea / Solution description | To develop an Ai mobile app that analyses nutrition in our food by taking a snap of that food through a mobile camera. |
| 3. | Novelty / Uniqueness | Fitness enthusiasts can analyse nutrition in the food as well as they will get a recommendation about healthy food they have to eat in a day |
| 4. | Social Impact / Customer Satisfaction | People who are trying to achieve fitness can get nutrition food recommendations as well as what exercise they must do in a day to be healthy. Old people and babies get more benefits because a nutrition analyser supplies which type of nutrition is healthy for them. |
| 5. | Business Model (Revenue Model) | Advertisements, subscription services, targeted marketing. |
| 6. | Scalability of the Solution | The tools analyse the nutrition of the food and it can extend up to recommending which food is healthy to keep a perfect and stable body. |