**Project Design Phase-I**

**Proposed Solution Template**

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| Date | 23 September 2022 |
| Team ID | PNT2022TMID14061 |
| Project Name | Project - 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) | Due to lack of a complete tracking system, there is a constant struggle to properly know the necessary amount of nutrition needed and the amount we intake, then the total estimation till the end of a certain period. |
| 2. | Idea / Solution description | The main aim of the project is to building a model which is used for classifying the fruit depends on the different characteristics like colour, shape, texture etc. |
| 3. | Novelty / Uniqueness | In our Project we give more important for patient document and provide mass storage. |
| 4. | Social Impact / Customer Satisfaction | By solving this issue, these people can properly decide on their diet plan to achieve the desired result of staying fit. |
| 5. | Business Model (Revenue Model) | The proposed system will help the people to maintain a proper diet and make them heathier and motivate the people to buy more medical devices. This will help the medical manufacturing company. |
| 6. | Scalability of the Solution | It is highly scalable because people can properly decide on their diet plan to achieve the desired result of staying fit |