**Project Design Phase - I**

**Proposed Solution**

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| Date | 02 NOVEMBER 2022 |
| Team ID | PNT2022TMID08258 |
| Project Name | Nutrition Assistant Application |
| Maximum Marks | 2 Marks |

**TEAM MEMBER:**

SUNANTH V(TL)

HARI HARA RAJA SUDHAN R

HARIHARAN K

HARISH M

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| **Sl. No.** | **Parameter** | **Description** |
| 1. | Problem Statement (Problem to be solved) | * Now a days peoples are not eating healthy foods with respect to their health condition. If it happens continuously means, it will lead to obesity and any other health problems. * To avoid that the system will detect and recognize the food and evaluating the nutrient values present in the food. |
| 2. | Idea / Solution description | * To store the food and details of the nutrients present in it. * Then scan the real time food and retrieve the corresponding food’s nutrient values. |
| 3. | Novelty / Uniqueness |  Clustering the peoples based on their BMI value. |
| 4. | Social Impact / Customer Satisfaction |  The application which gives awareness among the people about the obesity and various health problems. |
| 5. | Business Model (Revenue Model) |  In market, this application gives a benefit across the people by health wise and economical wise. |
| 6. | Scalability of the Solution |  The application which creates an impact among the healthy lifestyle |