**Project Design Phase-1**

Proposed Solution

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| Date | 19 OCTOBER 2022 |
| Team ID | PNT2022TMID43105 |
| Project Name | Nutrition Assistant Application |
| Maximum Marks | 2 Marks |

**Proposed Solution Template:**

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| **S.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. |