**Project Design Phase-I**

**Proposed Solution Template**

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| Date | 19 September 2022 |
| Team ID | PNT2022TMID27345 |
| Project Name | Fertilizers Recommendation System For Disease Prediction |
| 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) | There are several kinds of plant diseases around the globe. It is not possible to detect the all the diseases through single handy device. |
|  | Idea / Solution description | This project mainly focuses on creating a device that is used to detect all the plant diseases that has been so far discovered and it can also update the current discovery of diseases. |
|  | Novelty / Uniqueness | This device not only detects the disease but it also provides information regarding the fertilizer to be used. |
|  | Social Impact / Customer Satisfaction | This device will surely be of useful for all the farmers throughout the globe. It also creates a path in the plant research field. |
|  | Business Model (Revenue Model) | It will be of beneficial & profitable when it is manufactured. Many farmers will be benefited and there will be a huge profit on it. |
|  | Scalability of the Solution | This project comes in handy due to its less weight and compact size. |