**Project Title: Fertilizers Recommendation System for Disease Prediction. Project Design Phase-I** - **Solution Fit Template** **Team ID:** PNT2022TMID51209



In offline people can directly see the quality of the leaf.

**BE**

**7. BEHAVIOUR**

DIRECTLY

They dont need an extra knowledge on the disease prediction.

**RC**

**9. PROBLEM ROOT CAUSE**

Various disease on the plants can lead to reduce the quality and quantity of the crops production.

**J&P**

**2. JOBS-TO-BE-DONE / PROBLEMS**

The applications focuses it can helping for the farmer

Who needs a better recommendation of fertilizer on the infected plants.

**Focus on J&P, tap into BE, understand RC**

**Focus on J&P, tap into BE, understand RC**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Identify strong TR & EM**  **Identify strong TR & EM** | **3. TRIGGERS TR**  Seeing their crops are being infected by disease and facing huge loss in quality and quantity. | **10. YOUR SOLUTION SL**  Using fertilizers is the one of the solution for the disease prediction in plants.  In our image processing application it can identify the disease and rectify the good fertilizer for the disease leaf. | 1. **CHANNELS of BEHAVIOUR CH**     1. **ONLINE**   Basic knowledge of plant and fertilizer was helpful.   * 1. **OFFLINE**   People try to identify the disease by the quality of leaf.  **Identify strong TR & EM** |  |
| **4. EMOTIONS: BEFORE / AFTER EM**  BEFORE  losing self confidence and distress  AFTER  gaining self confidence and relief.. |