**IDEATION PHASE**

**DEFINE THE PROBLEM**

**STATEMENTS**

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| **DATE : 29 SEPTEMBER 2022**  **TEAM ID : PNT2022TMID38557**  **PROJECT NAME : IOB BASED SMART CROP PROTECTION SYSTEM FOR AGRICULTUE**  **MAXIMUM MARKS : 2 MARKS** |

WHICH MAKES ME FEEL

BECAUSE

BUT

I ‘M TRYING TO

I AM

crop health moitering & Suggest remedial action

Because of requires an unlimited inter and well organized monitor system

I have no efficient system for monitering

Farmer

Less hope on horitculture

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Problem statement (PS)** | **Iam (customer)** | **Iam trying to** | **But** | **Because** | **Which makes me feel** |
| Phase -1 | Farmer | Monitoring the growing condition | It involves risk on related equipment & understand the use of technology | Requires more knowledge &skills | Irritated |
| Phase-2 | Farmer | Smart and precision irrigation | Climates changes to increased maintenance of channels | Purchasing & installing costs high | Suitable for mass crop protection |