**Project design phase-I**

**Proposed solution template**

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| **Date** | 29/09/2022 |
| **Team ID** | PNT2022TMID49939 |
| **Project name** | Smart farmer-IOT based enabled smart farming application |

**Proposed Solution template:**

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| **S.No** | **Parameter** | **Description** |
| 1 | Problem statement(problem to be solved) | In case of animal movement, the system may destroy. |
| 2 | Idea / Solution description | The system will produce high noise if it detect any movement of the animal. |
| 3 | Novelty / Uniqueness | The sensing and processing time is lower than the existing method. |
| 4 | Social Impact / Customer Satisfaction | It helps the farmer to perform multi tasking. |
| 5 | Business Model (Revenue Model) | This project is profitable because of its efficiency and its importance. |
| 6 | Scalability of the Solution | More no of users can be handled. |