|  |  |  |
| --- | --- | --- |
| Sl.  No | Parameter | Description |
| 1. | Problem statement (problem to be  solved) | To make farming easier by choosing several  Constraints in agriculture and to overcome  Those constraints, to increase production quality and quantity using IOT. |
| 2. | Idea / Solution description | Using smart techniques like monitoring farms  Climate, smart irrigation and soil analysis. |
| 3. | Novelty / Uniqueness | Solar power smart irrigation system which  Helps you to monitor temperature , moisture ,  Humidity using smart sensors. |
| 4. | Social impact / Customer Satisfaction | It is better than present modern irrigation  System by using this method we can control  Soil erosion. There will be better production yield. |
| 5. | Business Model (Revenue Model) | As the productivity increases customer  Satisfaction also increases and hence need for  The application also increases, which increases the revenue of the business. |
| 6. | Scalability of the solution | It is definitely scalable we can increase the  Constraints when the problem arises |