Project Design Phase ProposedSolutionTemplate

Date	21 October 2022
TeamID	PNT2022TMID25614
Project Name	IOT Based Smart Crop Protection System For
	Agriculutre.
MaximumMarks	2Marks

${\bf Proposed Solution Template:}$

 $Project teams hall fill the following\ information in proposed solution template.$

S.N	Parameter	Description
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1.	ProblemStatement(Problemtobe solved)	Develop an efficient system & an application that can monitor and alert the users(farmers)
2.	Idea/Solution description	 This product helps the field in monitoring the animals other disturbance In several areas, the temperature sensors will be integrated to monitor the temperature & humidity If in any area feel dry or wetless is detected by admins, will be notified along with the location in the web application
3.	Novelty/Uniqueness	 Fastest alerts to the farmers The increasing demand for quality food User friendly
4.	Social Impact/Customer Satisfaction	 Easy installation and provide efficient results Can work with irrespective of fear
5.	Business Model(Revenue Model)	 As the product usage can be understood by everyone, it is easy for them to use it properly for their safest organization The product is advertised all over the platforms. Since it is economical, even helps small scale farming land from disasters.
6.	Scalability of the Solution	Even when the interruption is more, the product sense the accurate location and alerts the farmers effectively