

**Project Design Phase-I**  
**Proposed Solution Template**

<b>Date</b>	<b>19 September 2022</b>
<b>Team ID</b>	<b>PNT2022TMID38677</b>
<b>Project Name</b>	<b>Fertilizers recommendation system for disease prediction</b>
<b>Maximum Marks</b>	<b>2 Marks</b>

**Proposed Solution Template:**

Project team shall fill the following information in proposed solution template.

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	I'm a Farmer I'm trying to control the disease But the pesticide has more chemical substance Because to improving the fertilizer efficiency Which makes me feel unhealthy
2.	Idea / Solution description	1.Using resistant varieties 2.Need more space for plantation 3.Avoid tobacco in field 4.To adjust the nitrogen availability
3.	Novelty / Uniqueness	Plant growth promoting bacteria
4.	Social Impact / Customer Satisfaction	climate change, deforestation, biodiversity loss, dead zones, genetic engineering, irrigation problems, pollutants, soil degradation, and waste
5.	Business Model (Revenue Model)	1.Meeting the customer expectation 2.Surpassing the customer expectation 3.Delighting our customer 4.Amazing our customer
6.	Scalability of the Solution	operationalize positive transformation in low-income food and agricultural systems