

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

Date	19 September 2022
Team ID	PNT2022TMID32677
Project Name	<b>Project</b> - DemandEst -AI powered Food Demand Forecaster
Maximum Marks	2 Marks

**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)	To predict the number of orders according to the user's requirements.
2.	Idea / Solution description	To create an appropriate machine learning model to forecast the number of orders to gather raw materials for next ten weeks.
3.	Novelty / Uniqueness	Creative and animatory user interface, by which the user will be attracted and easy to use.
4.	Social Impact / Customer Satisfaction	By accurate predictions, wastage of food is reduced.
5.	Business Model (Revenue Model)	Advertisements, premium for large no. of users (organization)
6.	Scalability of the Solution	Large no. of users can access since the website is hosted in cloud .