

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

Date	19 September 2022
Team ID	PNT2022TMID40553
Project Name	Statistical Machine Learning Approaches To Liver Disease Prediction
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)	Introduction To detect disease, healthcare professionals need to collect samples from patients which can cost both time and money
2.	Idea / Solution description	The most routine tests are urinalysis, complete blood count (CBC), and comprehensive metabolic panel
3.	Novelty / Uniqueness	Physically predicting the disease.. but we can predicting to online
4.	Social Impact / Customer Satisfaction	Result in severe negative social consequences, including stigma, and loneliness
5.	Business Model (Revenue Model)	business models that help patients and physicians build a community around the goal of managing their chronic disease
6.	Scalability of the Solution	This project showed 73.8% efficiency. In our model, a huge amount of data is collected from the normal person and also previously affected person by liver disease