## Ideation Phase Define the Problem Statements

Date	29 September 2022
Team ID	PNT2022TMID06097
Project Name	Statistical Machine Learning Approaches to
	Liver Disease Prediction
Maximum Marks	2 Marks

## **Customer Problem Statement:**

Liver disease can cause many deaths in recent years. Liver failure are common among Indians. Such thing alarms the necessary for the early detection of the diseases. Early detection of liver diseases will increase the survival rate of the liver disease patients. Since the population is enormous using predictive model is the best as it is economic and saves time.

- No medical knowledge is required and the patient can fill only the required details.
- Immediate results are possible there is no need to wait for the doctor.
- Decrease the mortality rate.
- No need to wait for the doctor unlike conventional method.

## **Example:**

Problem	l am	I'm trying to	But	Because	Which makes me feel
Statement (PS)	(Customer)				
PS-1	Person with	Detect the	It takes	Run of each	Tired and irritated
	busy	diseases	long time	and every	
	schedule			test is time	
				consuming	
PS-2	Person	Check my	I can't go	It is a home	Frustrated
	during covid	health	out of	quarantine	
	lockdown		home		