

## Ideation Phase

### Define the Problem Statements

Date	07 October 2022
Team ID	PNT2022TMID52707
Project Name	Project- Statistical Machine Learning Approaches To Liver Disease Prediction
Maximum Marks	2 Marks

#### Customer Problem Statement:

<b>I am</b>	<small>Describe customer with 3-4 key characteristics - who are they?</small>	Describe the customer and their attributes here
<b>I'm trying to</b>	<small>List their outcome or "job" the care about - what are they trying to achieve?</small>	List the thing they are trying to achieve here
<b>but</b>	<small>Describe what problems or barriers stand in the way - what bothers them most?</small>	Describe the problems or barriers that get in the way here
<b>because</b>	<small>Enter the "root cause" of why the problem or barrier exists - what needs to be solved?</small>	Describe the reason the problems or barriers exist
<b>which makes me feel</b>	<small>Describe the emotions from the customer's point of view - how does it impact them emotionally?</small>	Describe the emotions the result from experiencing the problems or barriers

Problem Statement (PS)	I am (Customer)	I'm trying to	But	Because	Which makes me feel
PS-1	a patient	check whether I have Liver disease or not	Histological evaluation may be subjective	different clinicians may report different results.	Irritated and Tensed
PS-2	a doctor	check whether the patient is having liver disease or not	It consumes more time	analysing the cause and extent of liver damage is difficult.	Tensed and Anxious

