

Project Design Phase-I
Proposed Solution Template

DATE	20 September 2022
TEAM ID	PNT2022TMID15553
PROJECT NAME	Statistical Machine Learning Approaches to Liver Disease
MAXIMUM MARK	2 Marks

Proposed Solution Template:

S.No.	PARAMETER	DESCRIPTION
1	Problem statement (Problem to be solved)	For a medical diagnosis, health professionals use different kinds of pathological methods to make decisions on medical reports in terms of the patients' medical conditions. Using Machine Learning algorithms, it can be identified easily.
2	Idea/Solution description	One of the easiest solutions to predict the liver disease using Classification Machine Learning techniques.
3	Novelty/Uniqueness	This project provides the best accuracy for predicting the liver disease
4	Social Impact / Customer Satisfaction	It helps to identify the liver disease in effective way, reduce the cost and userfriendly.
5	Scalability of theSolution	This project can be improved by giving medical suggestion for patients and health suggestions also.