

Proposed Solution Template

Date	19 September 2022
Team ID	PNT2022TMID15966
Project Name	Project -Statistical Machine Learning Approaches to Liver Disease Prediction
Maximum Marks	2 Marks

Proposed Solution Template:

S.No	Parameter	Description
1.	Problem Statement (Problem to be solved)	Analyse the Liver ailment dataset to investigate the machine intelligence algorithms and build conclusion wood model to forecast the affliction.
2.	Idea / Solution description	To clean the model and pre-deal with the model and to test and train the model utilizing conclusion timber accompanying the likely dataset.
3.	Novelty / Uniqueness	We projected an arrangement for Liver ailment prognosis utilizing machine intelligence methods, these results presented an excellent veracity (70% and above) standard for bearing a better belief result.
4.	Social Impact / Customer Satisfaction	By using this method, we can separate the people those who can affected vs normal people, and it will play a vital role combining both medical and technology field. Customer(patients) can get benefit through saving financial cost (spending medical test), and by collecting dataset of their detailed condition, we can say that whether they get affected or not.
5.	Business Model (Revenue Model)	We can create income from this by making our gr own model or a brand form that maybe reduced i nto program equipment, request or a webpage pla ce they can communicate surely. This all comes a nd grown under dossier science of logical analysis. We can catch profited by sale or bestowing approach accompanying consent to our customers (Doctors).
6.	Scalability of the Solution	It is based on the number of users who maintaining the software or a system according to its performance like work flow, increase or decrease in efficiency, response time etc.By this a good quality of product is determined. If you suffer from a heart condition that interferes with your ability to work, you may qualify for disability benefits.