

Project Design Phase-I
Proposed Solution Template

Date	13 October 2022
Team ID	PNT2022TMID32703
Project Name	Project – Visualisation and Prediction of Heart Diseases with an interactive dashboard
Maximum Marks	2 Marks

Proposed Solution:

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	Predicting the occurrence of heart diseases before the patient gets affected entirely can be highly beneficial as it can even save lives.
2.	Idea / Solution description	We aim to visualise and predict heart diseases with an interactive dashboard.
3.	Novelty / Uniqueness	The visualization can be done considering any two or more parameters that contribute to the prediction.
4.	Social Impact / Customer Satisfaction	The customer will be able to view the prediction and visualisation of the heart diseases that could occur to the patient.
5.	Business Model (Revenue Model)	Revenue could be generated when the model is sold to customers (Hospitals and individuals).
6.	Scalability of the Solution	The proposed system could predict and visualize for a large dataset to observe general trend as well as for individuals.