

Project Design Phase-I
Proposed Solution Template

Date	07 November 2022
Team ID	PNT2022TMID29253
Project Name	Project – Visualizing and Predicting Heart Diseases with an Interactive Dash Board.
Maximum Marks	2 Marks

Proposed Solution Template:

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	Identify the presence of heart diseases due to several factors and reduce the rate of mortality.
2.	Idea / Solution description	Creating an interactive dashboard with analytics to find the people with high risk of heart diseases.
3.	Novelty / Uniqueness	Usage of logistic regression for best accuracy.
4.	Social Impact / Customer Satisfaction	Saves lives, health monitoring.
5.	Business Model (Revenue Model)	Generate revenue by selling dashboards to hospitals, diagnostics and clinical centres. Smartwatch companies can use this dashboard as an application.
6.	Scalability of the Solution	Can be updated and retrained with new data.