

Project Design Phase-I
Proposed Solution Template

Date	23 September 2022
Team ID	PNT2022TMID39449
Project Name	Visualizing And Predicting Heart Diseases With An Interactive Dash Board
Maximum Marks	2 Marks

Proposed Solution Template:

Project team shall fill the following information in proposed solution template.

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	To find Whether a person who is working under a high pressure environment is suffered from a heart disease and also to predict effectively. If the patient suffers from heart disease or not and to determine whether the patient should be diagnosed with heart Disease or not.
2.	Idea / Solution description	The goal is to accurately create a data set about the Heart Patients and to store it in cloud, so the hospitals can use this information to easily analyse and predict the patient details. Based on that a informative and creative dashboard can be created to present the data and utilize it for future use.
3.	Novelty / Uniqueness	Treatment can be easy for the doctors on the basis of the patient heart condition. Time can be saved.
4.	Social Impact / Customer Satisfaction	By predicting, it helps the hospitals to know the health records of the heart patient. It will make the hospital to work efficiently and the patient can get immediate treatments.
5.	Business Model (Revenue Model)	Ad based revenue model – Awareness can be created among the patient through ads.
6.	Scalability of the Solution	Easy prediction of the heart disease with the patient details stored. Maintains best user experience.