Project Design Phase – I

Proposed Solution

Template

Date	19 September 2022
Team Id	PNT2022TMID02974
Project Name	Visualizing and Predicting Heart Disease using interactive Dashboard
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 develop an interactive dashboard to predict the heart disease accurately with few tests and attributes the presence of heart disease.
2.	Idea / Solution description	➤ Analyzing data and identifying the heart disease using Cognos analysis.
3.	Novelty / Uniqueness	➤ Hoping to achieve maximum accuracy to provide prior treatment to the patients and reduce the fatality rate.
4.	Social Impact / Customer Satisfaction	Generate Revenue by selling dashboards to Hospitals, Diagnostics & Clinical centres. Smartwatch companies can use this dashboard as an application.
5.	Business Model / (Revenue Model)	 Data Security Easy to Use Constant updates according to necessity.
6.	Scalability of the Solution	 Can be used in any platform Adding new feature doesn't affect the performance of the system Scalable dataset.