Project Design Phase-I Proposed Solution Template

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| Date | 19 September 2022 |
| Team ID | **PNTIBMPd15** |
| Project Name | Project – visualizing and predicting heart  disease with an effective dashboard |
| Maximum Marks | 2 Marks |

**Proposed Solution Template:**

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

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| **S.No.** | **Parameter** | Description |
| 1. | Problem Statement  (Problem to be solved) | Heart disease analysis is determined as the cause of emerging rates to scrutinize the effect of deadly causes which can be resolved by accurate analysis what can be the appropriate analysis for effective functioning? |
| 2. | Idea / Solution description | In this phase the requirement are collected and accessed .this project predicts people with cardiovascular disease by extracting the patient medical history and previous analysis on trauma data . analysis in medicine is becoming more and more frequent to clarify analyses and  optimal prediction of results |
| 3. | Novelty / Uniqueness | This work is particularly interested in the category of data obtained this research work aims to design a frame work for heart disease prediction by using major risk factors based on different algorithms and dashboard  as an optimal technique |
| 4. | Social Impact / Customer Satisfaction | The customer satisfaction on this data analysis is effective because the treatment can be precisely and effectively made to the patients at emergency condition .it can be even more cost effective as it rely on the analysis and immediate cure instead of evaluating with all testing  procedures. |

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| 5. | Business Model (Revenue Model) | E:\BUSINESS MODEL.jpg |
| 6. | Scalability of the Solution | These analysis help on predicting solutions to help in making decisions with regards to heart diseases in patients this might help in making decisions with competitive advantage top the practitioners and faster decisions can be made .the scalability of performance can be constantly  increased. |