**Project Design Phase-I**

**Proposed Solution Template**

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| Team ID | PNT2022TMID04459 |
| Project Name | Visualizing and Predicting Heart  Diseases with an Interactive Dashboard |

**Proposed Solution**

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| **S.NO** | **Parameter** | **Description** |
| 1 | Problem Statement (Problem to  be solved) | How might we predict heart disease earlier without high cost? |
| 2 | Idea / Solution description | Develop an application to predict heart disease with machine learning.  Collect real time historical data regarding heart disease. Consult with experts (like doctors) to find the factors causing disease.  With the above statements a machine learning algorithm is developed. |
| 3 | Novelty / Uniqueness | The solution is unique as it requires minimum effort to predict precisely. |
| 4 | Social Impact / Customer  Satisfaction | The application provides results at low cost  compared to the existing system. User friendly, can predict the results soon. |