## Project Design Phase-I Proposed Solution

| Date          | 01 October 2022                                |
|---------------|--|
| Team ID       | PNT2022TMID40418                               |
| Project Name  | Visualizing and Predicting Heart Disease using |
|               | Interactive Dashboard                          |
| Maximum Marks | 2 Marks  |

## **Proposed Solution Template:**

| S.No. | Parameter                                | Description   |
|-------|--|---|
| 1.    | Problem Statement (Problem to be solved) | To Develop a interactive dashboard to predict the Heart Disease accurately with few data's given by patient.        |
| 2.    | Idea / Solution description              | Analyzing the patient symptoms and identifying the heart related symptom using cognos analytics.                    |
| 3.    | Novelty / Uniqueness                     | It Achieve maximum accuracy to provide prior treatment to the patients and reduce the fatality rate.                |
| 4.    | Social Impact / Customer Satisfaction    | User friendly (anyone can identify the problem using the interactive dashboard). Reduce the cost of the patient.    |
| 5.    | Business Model (Revenue Model)           | Data security. It has a huge revenue when it comes to the market.   |
| 6.    | Scalability of the Solution              | It can be used in any Platform (windows, max, etc) Adding new feature doesn't affect the performance of the system. |