IDEATION PHASE Defining the Problem Statement

Date	7 September 2022
Team ID	PNT2022TMID21213
Project Name	Visualizing and Predicting Heart
	Diseases with an Interactive
	Dashboard
Maximum Marks	4 Marks

- **Data Exploration:** To find an appropriate heart disease detection dataset and perform preprocessing steps.
- Exploratory Data Analysis: To perform Exploratory Data Analysis on the preprocessed dataset and getting meaningful patterns and results.
- Feature Engineering: To alter the features such that they can move forward for model building phase.
- <u>Model Building:</u> To create visualizations on the patterns and insights obtained from the data and creating an interactive Dash Board containing the visualizations.