

PROJECT DESIGN PHASE 1
PROPOSED SOLUTION TEMPLATE

DATE	08 NOVEMBER 2022
TEAM MEMBERS	SABATHAM, GANGA, SUSIKA, SNEHA PRISCILLA
PROJECT NAME	Classification of arrhythmia by using deep learning with 2D ECG Spectral image representation
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)	Medicines are used to control abnormal heart rhythms Ablation procedure can cure some types of arrhythmia completely. Eat Healthy Food. Excercise Regularly.
2.	Idea / Solution description	Vitamin C. Arrythmia and other heart conditions associated oxident strees and Immplamation
3.	Novelty / Uniqueness	Users can Identify the Type of Arrhythmia
4.	Social Impact / Customer Satisfaction	Avoid smoking, Maintain a regular healthy wait, keep blood pressure and cholestreol level under control
5.	Business Model (Revenue Model)	We can provide the application in a subscription based
6.	Scalability of the Solution	Identify the type of heart disease. An ECG is used to how the Heart is functioning. It can give about importance of heart attack and Irregular beat.