Project Design Phase-I

Proposed Solution Template

Date	2 october 2022
Team ID	PNT2022TMID47827
Project Name	Plasma Donor Application
Maximum Marks	2 Marks

Proposed Solution Template:

The project team shall fill in the following information in the proposed solution template.

S.No.	Parameter	Description
1.	Problem Statement (Problem to be	Build cloud-based Plasma donor applications to
	solved)	save a life.
2. Id	Idea / Solution description	Our solution is to build a Cloud Based Application
		that can track the donors when the recipient
		needs plasma. It also has the list of donors who
		are ready to donate and removes the donor once
		donated. It also notifies the right donor when
		there is a need. It is an effective application
		during an emergency.
3.	Novelty / Uniqueness	It can track the donors in real time and monitor
		them with accurate details like name, age, and
		whether they have donated within the stipulated
		time, etc and can notify via email or message
		when the recipient finds the donor.
4. S	Social Impact / Customer Satisfaction	Recipients need not worry about the right donor.
		All they must do is feed the data into the
		application to search for the right donor.
5.	Business Model (Revenue Model)	Based on the status of the donors, the recipient
		needs to offer to the user. The more critical the
		case is, the bigger the revenue.
6.	Scalability of the Solution	It can track and maintain any number of donors
		and recipients without any errors and give them
		accurate results.