## PROJECT DESIGN PHASE 1 PROPOSED SOLUTION:

| DATE          | 15 OCT 2022      |
|---------------|------------------|
| TEAM ID       | PNT2022TMID47275 |
| TITLE         | PLASMA DONOR     |
|               | APPLICATION      |
|               |                  |
| TEAM LEAD     | NARMATHA K       |
| TEAM MEMBERS  | RESHMA K         |
|               | SHARMILA S       |
|               | DEEPALAKSHMI R   |
| MAXIMUM MARKS | 2                |

## **Project Overview**

A Blood Donating System Web Application can help many people to donate blood those who are in need. So they will have a pure registration, with necessary details and those who are in need of blood will log in and check for the donors' list based on their locality and contact facility will be given such that both will be in contact and also they shall do the process necessary for blood donation.

## **Project Scope**

In India, due to many accidents in many situations and in different locations. According to the EMRI Survey, in a two-day Conference, it stated that "40% of road accident victims in 2018 died due to excessive loss and due to very less source of contact for donating the blood". So Actually the scope is that, In a very short span, it provides users with many facilities. The main purpose of the Blood Donating System project is to interconnect donors into a single network with receptors. So the proposed Blood Donating Web Application project could ensure the necessity of blood and blood donation by saving the World.

## **Problem Statement**

So many people are losing their lives without having the availability of blood in correct time for example if a person met with an accident and for surgery he needs blood urgently in short period of time and sometimes it is very difficult to get blood in time so to overcome this problem our team decided to develop a website for blood donation.