**MEDonor**

**(By Jatin Gupta: 063, Aditi Panigrahi: 093 , Gursimran Kaur: 100 ,Nisha: 102 )**

**Introduction:**

This project aims to counter problems faced by NGO(s) workers searching for particular medicines to distribute among needy people. The countless medication goes useless in medicine shops. It can be scaled down if notified to some organization that can cater a better purpose and provides it to people in need.

To help shop vendors or anyone who wants to donate a particular medicine, they can familiarize the concerned organization they are willing to donate. For instance, people can register on the website and look for NGOs eager to use the medicines and reach underprivileged people.

**Overview:**

The site will have two portals:

1)FOR DONORS: One where the people/organizations who have medicines and are willing to donate can raise a request on the portal providing the following information:

* Detailed information about medicines
* Quantity
* Location and Contact information

While creating a profile, one can fill in "yes" or "no" for if they are open to sponsoring or providing funds to NGO events and can be reached by the organizations if required. These users will also recognize the nearest NGOs and requests posted by these NGOs for any particular medicines.

2)FOR NGO(s):

They need to register with credible details and documents about the organization and post requests for the medicine needed.

It will cut back the need to go to different hospitals/medicine providers for medicines. The shop-vendors/individual can directly learn from the website and contact that person/shop. It makes the process effortless, attracting more people to volunteer for the organization.

**Goals:**

* This project aims at reducing the gap between the people willing to help and the people searching for volunteers and aids in the needy times.
* It will provide a system for the best utilization of the resources. A thing discarded by someone comes to an ultimate use to others.
* It will help to escalate the involvement of more people in the NGOs as the task will be digitalized and effortless.

**Scalability (targeted category of people that will benefit from this):**

* It will benefit the NGO(s)/other organizations with a smooth search of resources and, in turn, aid people with the best resources, which were previously difficult due to a lack of proper linking.
* This transparent system will motivate people willing to donate by posting it on the portal without going anywhere.