

# SHRI RAM INSTITUTE OF TECHNOLOGY

**SESSION 2020-2021 - M.C.A. 6<sup>th</sup>sem**

**“MAJOR PROJECT”**

**A Synopsis Work ON**

**DO<sub>for</sub>NATION**

**SUBMITTED TO...**

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**SUBMITTED BY...**

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## #1. Title of the Project- DO<sub>for</sub>NATION.

## #2. Introduction of this Project-

Basically, the theme of this project is related to a common problem. As we all know that like all countries, there are also needy people in our country. Whether they need home for their living or food to eat, whether they need clothes to wear or any kind of need, they have to face some of these problems. And he has a problem with some of these problems, the problem of not having clothes to wear. And this is based on the online website of “DOforNATION Trust”. Whose extension will be “doformation.com”. Those people can be anyone, be it the people living on the pavement of our city or are poor or any trust is needed, through this trust all the needy related to clothes can be helped. It means this project based on Cloth Donations Trust.

### #3. Objective of this Project-

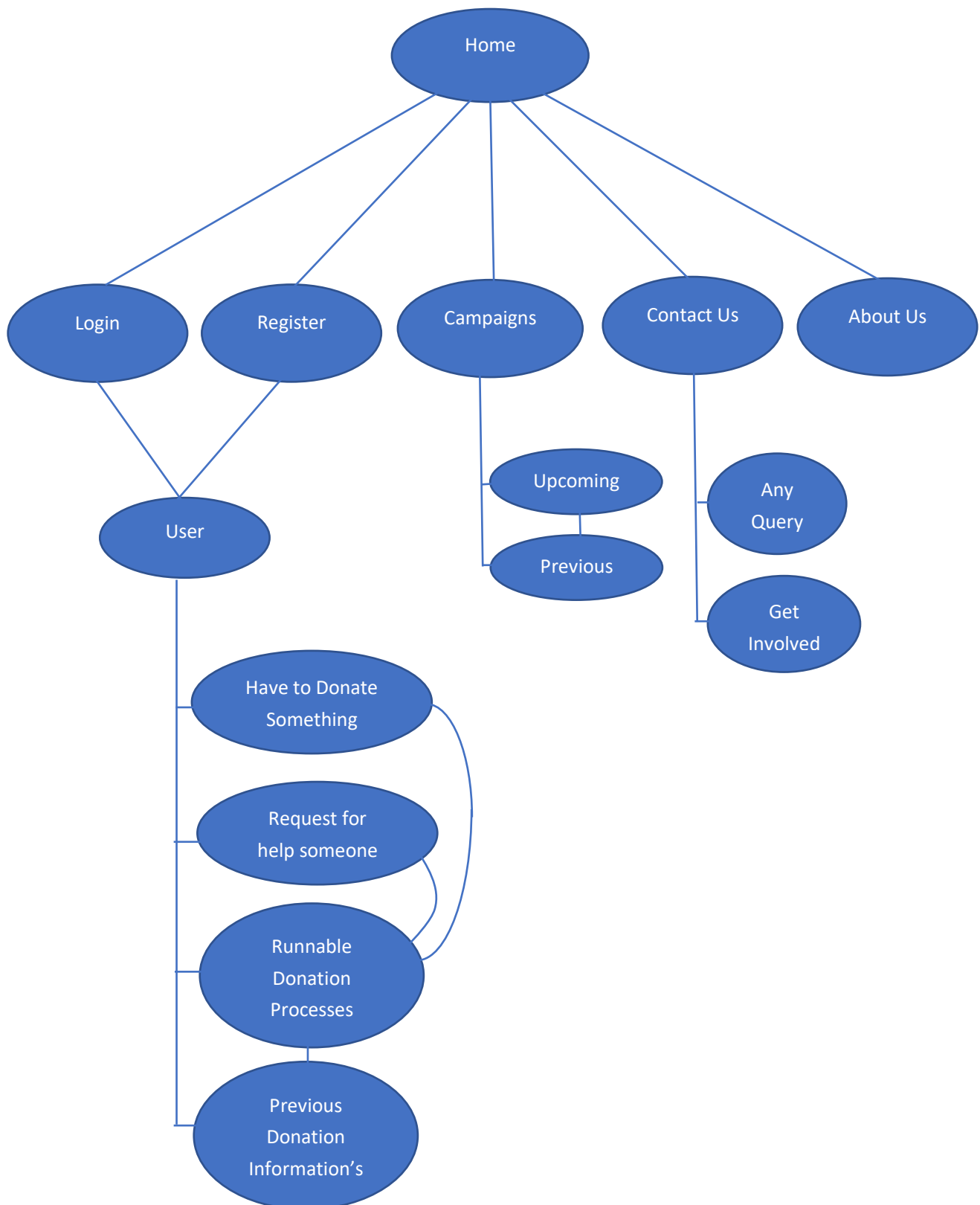
The purpose of creating this website was that all the people who have such clothes in their house which can still be used, or in the right state, if they want to donate their clothes to the poor or needy, so make it easy for them. So that donating clothes for dentures should not be a headache and continue to reach the needy. For this, DOforNATION Trust has provided a facility through the website, in which any user will have to google then login to search engine. Then the donator/user has to visit the website and then you can donate the clothes after simply login/register. Keep in mind only the informer/user has to do only the information. The rest of the work is done by the team of DOforNATION Trust, who will collect the clothes from your input location or through the contact number from the house. Not only this, it was a feature of the trust, there is another side of it, which provides the user with the convenience that if a person walks on the road and sees some people who are in need then they can get this trust website You can inform trust through. And there are many NGO's and trusts which are for the poor, orphans, widows and the handicapped, if they ever need it. Need arises, but he can inform the DOforNATION Trust through this website this Trust will definitely help all of them.

## #4. Project Descriptions-

The first page in this project will be the home page. Through which 5 types of pages can be open, first one will be login and second will be register. There is only a slight difference between the two, that they will register, when the user visits the first-time website and if they have already registered then they will have to login only from next time. And by connecting these two, a page has been created, which will be the user, there will be 4 options on the user page, in which the user can donate, his option will be, if he has to help a needy, then he also has the option, the user's running donation processes and There will also be record of donations. And the third page of the home page will be a campaign in which we will show about the previous and upcoming campaigns of our trust. The next page of the home page will be contact us in which the answer will also be given when the user questions a problem. And get involved option if I want to do some work together with our trust... then we can give information. And the last page of the home page will be about us, in which related information will be available from our DOforNATION trust and website.

**So, 90% is going to be its complete structure in some similar way.**

## #5. Data-flow Diagram-



## #6. Tools of this Project-

- Label.
- Textbox.
- Button.
- Image.
- Radio Button.
- Check Box.
- Timer.
- Pointer.
- Link Label.
- Table
- List Box.
- Dropdown List
- Validation: Range Required Field.

& more....

## #7. Tables of this Project-

### User Login-

<u>User Name</u>	<u>Password</u>

### User Registration-

<u>Name</u>	<u>Email</u>	<u>PhoneNo.</u>	<u>Address</u>	<u>Pin No.</u>	<u>Username</u>	<u>Password</u>

### Admin Login-

<u>ID</u>	<u>Username</u>	<u>Password</u>

## #8. Hardware Requirement-

**Processor** – 64 based i3 Processor.

**RAM** – 4'GB.

**Hardware** – 512'MB.

**Display type** – Standard VGA or SVGA card.

## #9. Software Requirement-

**Operating System** – Windows 10.

**Technology** – Python.

**Frontend** – ASP.Net.

**Backend** – MY SQL.



## #10. Module Descriptions-

### ➤NGO-

- Login.
- User ID.
- Campaigns.
- Managing Contact Us.
- Managing About Us.
- Managing All Details.
- Solve Queries.
- Logout.

& more...

### ➤ADMIN-

- Login.
- Admin Home.
- Edit Campaigns.
- Edit About Us.
- Edit User.
- Edit Contact Us.
- Logout.

& more...

## ➤ **USER-**

- Login.
- Register.
- User Name.
- Campaigns.
- Contact Us.
- About Us.
- Logout.

& more...

## #11. Future Scope-

Yes, this website has been brought to a small form, which will cover only one city. But as the DOforNATION Trust continues to grow due to its help, along with the Trust, a lot of improvements will be made in the website as well. And many features will also be made available which will give a lot of bounce to its users and due to this the trust will also have a lot of donations collected, and they will be able to access their funds to the most needy. And in this way this trust can be made bigger. And then one day will come when the services of this DOforNATION Trust will reach all over the country. And this was our main motive too.