# ORPHANAGE AND DONATION MANAGEMENT SYSTEM

The main objective of the Orphanage and Donation Management System project is to develop a web application for the orphanage to analyze the current requirement and to schedule the donors.

#### Users – Admin, Staffs, users

Admin- Admin adds all staff details

Adds all children records in the orphanage and foster care.

Manage donations and fundings to the orphanage.

Staffs- Staffs can interact with the donors

Responds to the users enquiry to the orphanage.

Manage admissions of children to foster care.

Manage fees payments of children in foster care.

Users-: create a new account.

Donate Books, Food, Clothes etc.

Food donation to the orphanage can be registered according to their date.

Parents of foster care students can apply for new admission.

Make their payment for admitting children online.

Sponsers can educate any children.

Users can be a foster parent.

#### **Functionalities:**

In orphanage and donation management system, mainly there are three users – admin, staffs, users. In this system, orphans who are left out by their families or abandoned are take cared and also there is foster care management system provided ,which helps parents or guardians who are not able to take care as much their children. Such children may be have only single parent or may be they lost their parents and take cared by guardians or they are homeless. So they can be adopted here and can gave much more facilities, education by foster parents.

Users can donate whatever they want such as food, books, clothes etc. Financial donations can also be done by users with online payments. Any one can come as volunteer if they wish to work for the orphans. Orphan children can be adopted from peoples with all legal formalities. Parents who want to be foster parents can also register to this website.

#### Natural system:

The current system for managing orphanage information is manual and involves use of paper work and stored in files. The data entry clerks are supposed to write down the records on papers and file, keep them in cupboards. Each individual is allocated a file, making it expensive to buy these files for each of them. It becomes difficult to reproduce this data, search for information and making changes. Use of paperwork is also prone to damage and misplacement. There is no tracking of transferred or adopted children in existing systems.

## **Designed system:**

In this system, there are mainly 3 users. Admin, Users, Staff. Admin manages the whole system. Adds all record of staffs working in orphanage. Keeps records and register all accommodated children and new ones. Control over all the donations and fundings in the system. Staffs can be care takers or volunteers. They will work for the orphanages welfare. Manages and collects donations to orphanage. Make awareness on donation among parents who want to adopt. Staffs will post required things needed for children and users who wish to donate these can make donations. This system also provides foster care system where users who want to be foster parents can register to the system. Admin will inform them whenever any parents or guardian are ready to gave their child for foster care.

All the events, registrations, children records are keeped always. Donations can be done by users and staffs can collect all from them. Users can also donate food on their preferable date. Sponsers can register to the website and can educate any children. Payments can be done through online payment gateway.

### **Technologies:**

Front End – HTML, JavaScript

Back End – Python Django