**FINAL PROJECT ABSTRACT (GROUP NO 3)**

**C-DAC, KOCHI**

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**Project Title:** Title of the project is **“Helping Hand”**

**Introduction:**

* The project is inspired from the “wall of humanity” concepts.
* Donor don't have the easy platform to donate the things that he wants to donate needy people and needy people sometimes hesitate to ask or borrow things to someone.
* To overcome this problem we developed a computerized donation system.

**Key Features or Functionality:**

* The aim of this project is to propose a web application "Helping Hand" which will be an effective and easiest platform to donate resources through this application will also ensure the transparency of donation process.
* Moreover, people might seek help for himself or other needy persons through this application.
* The goal is to develop a platform where people can help each other within a few minutes and also the process will be user friendly rather than other conventional donation process. This project will also focus on the challenges of current system those have to be resolved.

**Results and Outcomes:**

* Functional Requirements:
  + Individual profile management for all kinds of users.
  + Online query handlings for all users.
  + A donor can register/login to system and add/delete the product.
  + A user can login to the application using his/her credentials and user can check the availability of product or also book/cancel them.
* Upload products
* Modify product details
* Remove product
* Choose the appropriate product
* Add to cart product
* Confirm the booking
* See Booking details
* Cancel Booking

**Conclusion:**

The Helping Hand is proposed with the following :

* + The computerization of the donation system will help the people to donate products for needy people on their finger-tip.
  + The computerization of the donation system will help the needy people to find appropriate product for their use and place the order for that product.
  + Donor can easily perform operations like add, delete, update the product.
  + Option for charity donation .

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