**Synopsis Of Orphanage**

**Management System**

**Project Partner :**

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**Introduction Of The System:**

Foster care operates by taking in children from their homes due to the lack of care or abuse of their parents, where orphanages take in children with no parents or children whose parents have dropped them off for a better life, typically due to income.

Orphanage is the name to describe a residential institution devoted to the care of orphans whose parents are deceased. Parent and sometimes grandparent are legally responsible for supporting children, but in the absence of these, or other relatives willing to care for the children, they lose all protection. Orphanages provide an alternative to foster care or adoption by giving orphans a community-based setting in which they live and learn

**Proposed Method:**

There are some objectives that have to be achieved through the system. The objectives are

* **Secure System :** Data stored in the home care's center database must be protected from being access by unauthorized users
* **Faster Data Processing And Accessing :** To be fast in data processing and accessing by using query and index are required.
* **Data Integrity :** Data integrity required through for the appropriate use of primary and foreign key rule. The primary key will help to avoid data inconsistency and redundancy.
* **Backup And Recovery :** Data backup and recovery create a safety values, allowing the database administrator to ensure the availability of consistent data.

**EXISTING SYSTEM :**

* An Information System (IS) is the set of software, data, people and procedures that work together to produce information. Information is a valuable and costly asset that must be preserved, protected, controlled and planned for, as other valuable asset with an organization such as money, facilities and people.
* Information is more than books, it is considered useful or worthy of retention if over a period of time it appears in many forms other than that of traditional book. Also, information may be considered as recorded knowledge that may be useful to some decision makers and this recorded knowledge may be found in such sources as inventory reports etc.

**Language(s) to be used:**

* HTML & CSS
* Javascript

**Hardware Requirements:**

* RAM: 1 GB or more
* Hard Disc: 200MB or more
* Processor: Intel core processor
* Processor Speed: 2.3 GHz

**Software Requirements:**

* HTML & CSS
* Javascript
* Sublime Text 3.1.1- Sublime Text is a sophisticated text editor for coding.
* Browser: Google Chrome, Mozilla Firefox, Internet explorer’s

**Innovativeness and Usefulness:**

* Foster care operates by taking in children from their homes due to the lack of care or abuse of their parents, where orphanages take in children with no parents or children whose parents have dropped them off for a better life, typically due to income.

**Future scope of the project:**

* We can create Android or iOS application for this project.
* We can create a news window for farmers information.

**FEASIBILITY STUDY**

**Operational Feasibility:**

* Operational Feasibility is dependent upon determining human resources to the project. It refers to projecting whether the system will operate and be used once it is installed.
* The project has been developed in such a way that it becomes very easy even for a person with little computer knowledge to operate it. This software is very user friendly and does not require any technical person to operate. Thus the project is even operationally feasible.

**Technical Feasibility:**

* In this feasibility, the system engineer evaluates the availability of technical resources to achieve performance.
* The technical feasibility in the proposed system deals with the technology used in the system. It deals with the hardware and software used in the system whether they are of latest technology or not.

**Economic Feasibility :**

* Economic or financial feasibility will vary depending on the characteristics of the system to be developed, the relative size of the project and the expected return.
* The system developed and installed will be good benefit to the organization.

**Conclusion:**

Orphanage is the name to describe a residential institution dedicated to the care of orphans whose parents are deceased. Parent or any legal guardian responsible for supporting the child or children, but in the absence of these guardian to take responsibility for the children, they lose all the care and attention to fit into their surroundings. This paper and proposed design (system) of an orphanage home management information system that will eliminate the conventional manual (Paper) management to a digitized (computerized) management system. The study so far has looked at vast importance of computer Information System (IS) and how they are applied to the information and management in the orphanages information.