**Project Abstract**

**on**

**Dairy Farm Shop Management System**

**ABSTRACT**

We are developing a Web application named as “**Dairy Farm Shop Management System**” and this web application is used to manage the all actives related to Dairy Farm Shop. The mission of the Milk Production House Project is to create to communication between rural area people and dairy management. Our main goal to develop this application to encourage a dairy industry. DAIRY FARM SHOP MANAGEMENT SYSTEM is a software application to maintain day to day transactions in a Milk Distributor Office. This software help to register all the suppliers, Buyer details, purchase, Sales details etc., The project entitled DAIRY FARM SHOP MANAGEMENT SYSTEM is a pilot project for new Milk Distributor to be start soon in the city. The management planned this Milk Distribution center to operate on the next handle the things easier and quicker.

**EXISTING SYSTEM**

In existing, we need to maintain by either paper work or by Excel sheets, CSV etc.. In existing, there is no as such complete solution to keep a track of its daily clients easily and their details with history. To do so a person as to keep a log in a book of pages or in a computer, both these traditional ways are very time consuming so to overcome this problem we introduce this system as Beauty Parlour Management.

Key Feature:

1. **Lowest Price**
2. **Power of choice**
3. **Transparent Billing**
4. **User-Friendly**
5. **Availability**

**SOFTWARE AND HARDWARE SPECIFICATIONS**

**HARDWARE REQUIREMENTS:**

|  |  |  |
| --- | --- | --- |
| Processor | : | Intel P-IV based system |
| Processor Speed | : | 2.0. GHz |
| RAM | : | 1GB |
| Hard Disk | : | 40GB to 80GB |

**SOFTWARE REQUIREMENTS:**

|  |  |  |
| --- | --- | --- |
| Database | : | MySQL |
| Server | : | Apache |
| Frontend | : | HTML |
| Scripting language | : | Java Script |
| IDE | : | Sublime |
| Technology | : | PHP |

**PROJECT OVERVIEW**

**Dairy Farm Shop Management**

Dairy Farm shop is a web application where you have control and details on day to day transaction in milk distribution. DFSMS is a web-based application which manages the products of dairy shop. It has one module i.e. admin who manages all the functions of the dairy shop.

**Admin Features :**

**Dashboard:** In this section, admin can see all detail in brief like Total listed categories, companies, products and also see the sales.

**Category:** In this section, admin can add new categories and edit, delete old categories.

**Company:** In this section, admin can add new companies and edit, delete old companies.

**Product:**In this section, admin can add new products and edit old products.

**Search:** In this section, admin can search for a product then add the product into the cart and generate invoice /receipt.

**Invoices:** In this section, admin can view all generated invoices/receipts.

**Reports**: In this section, admin can generate two reports, one is B/w date and another one is for sales.

Admin can also update his profile, change the password and recover the password.