

PROJECT TOPIC: *DairySync*

REQUIREMENT GATHERING

1. Project Overview?

The Dairy Management System, often referred to as "DairySync," is to optimize dairy society operations, enhance milk quality, and improve the overall dairy product distribution process. It is to meet the needs of dairy farmers, sellers, customers, and administrators, providing a unified platform to manage dairy related activities efficiently

To what extend the system is proposed for?

- User can pay and receive payment online.
- Provide availability notification.
- Analysis of monthly report
- Customers can order products online.
- Recommendation for sellers if any difference in milk quality.
- User review, feedback and rating.

2. Specify the Viewers/Public which is to be involved in the System?

- Admin
- Sellers
- Customers

3. List the Modules included in your System?

(a) Registration – Will be done by Admin for Seller

(b) Login – Customer & Seller

(c) Admin –

- Registration of seller, management of users, financial management, product details management
- Checking quality of products and documenting.
- Processing requests from sellers and customers.
- Maintaining the database

Sellers and customers

- Home – view products , analysis chart
- Update personal details
- order details
- payment & Status
- notification Alerts -recommendations , complaint and feedback

(d) Logout

(e) Change Password

(f) About

4. Identify the users in your project?

(a) Admin

(b) Seller

(c) Customer

5. Who owns the system?

Dairy Society

6. System is related to which firm/industry/organization?

Dairy development society