### **Abstract**

# Farmer's E-Marketplace

The platform will provide farmers with an opportunity to market their produce to a wider consumer base and to receive fair prices for their goods. It will also provide an avenue for consumers to purchase fresh, locally produced food directly from the farmers. The Farmers E-marketplace project will allow farmers to list their produce on an online marketplace and to accept payment from customers directly. Customers will be able to view the produce available and make informed decisions about their purchase. This will help to create a direct connection between producers and consumers, reducing transaction costs and improving transparency.

### **Modules of Farmer's E - Marketplace**

- **❖** Admin module
- User module

# Users/ Roles of Farmer's E -Marketplace

- 1. Admin
- 2. User

# **Modules Description**

#### 1. Admin module:

- Manage agricultural products
- Manage Farmers
- Manage Users
- Manage Orders
- Manage Payment Gateway
- Manage Shipping Details

### 2. User Module

# a. Farmers (Sellers):-

- Register
- Login
- Logout
- Search Product
- Choose Product Category
- View product Order
- Add own products to the site for sale.
- Update Product

# b. Users and Farmers (Buyers):-

- Register
- Login
- Logout
- Search Product
- Choose Product Category
- Add Product to Cart
- Delete Product From Cart
- Buy Product
- Cancel Order
- View Order

# **Participants list**

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