**AGRICULTURE HUB**

**INTRODUCTION:**

In plant storage & agriculture, we provide different types of plants like fruit plants, flower plants, tree plants, climbers. we also provide manures of crops and medicine, seed corns. farmer easily get facilities by using this site. If farmer is not capable for use this site than he will go to Gram panchayat and order for this.

MODULS:

1. Admin
2. Farmer

# **ADMIN(Seller)**

Admin is handle all the stock of medicine, manures, seed cores and plant storage. It is complete order of farmers. Package or individual

Delivery providing.

**Functionality:**

* Login
* Handle Login Details
* Handle the Category/Subcategory for products
* Handle the products details
* Handle the farmer’s details
* Handle the details of plant storage that order by farmers
* Handle the farmers
* Choose details to put on Home Page from existing uploaded products Details.
* Handle the Annual Reports of plant storage and products.
* Handle the order of products
* Handle the advertisement details

# **FARMER(Buyer)**

Farmer is giving the order as they want. First register and then

Get package two options are available home delivery or at the place of store.

**Functionality:**

* Login
* Get information (Sign-Up)
* place the order
* delete the order
* pay cost for package
* Handle the Profile Details (account Info)
* Search products with cost(search)
* Buy products and plants (Add to Cart)

**USE-CASE DIAGRAM**

**DATAFLOW DIAGRAM**

ADMIN

Login Check

Login Request

**AdvertiseMst**

**ItemMst**

**AdminMst**

**Reply**

**Response**

Insert Data

Add/Edit Item

**Reply**

**Response**

Insert Data

Add/Edit Cate.

**CategoryMst**

**Reply**

**Response**

Check Order

View Order

**OrderMst**

**Reply**

**Response**

Insert Data

Add/Edit Adv

**Reply**

**Response**

Insert Data

Regs. Request

FARMER

UserMst

UserMst

**Reply**

**Response**

Login Check

Login Request

**Reply**

**Response**

Item Check

Item Request

ItemMst

**Reply**

**Response**

Insert Data

Add Item cart

OrderMst

**Reply**

**Response**

Insert Data

Update cart

OrderMst

**Reply**

**Response**

Payment Req.

Insert Data

PaymenMst

**Reply**

**Reply**

**Response**

**Response**

Update Ac Info

Insert Data

UserMst