# Mobile based AGRI SHOP for Farmers

# ABSTRACT

Agri Shop is a very important feature used in Android application to assist people making purchases online, similar to the US English term ‘Agri Shop’. The farmer -and-user can buying and selling product via same platform. This system will increase the farmer’s sales and reducing the user workload.

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This system is used to farmer and user. Farmer uploads their product with details and buyers view these details and book that product with in a time.

## Existing Solution:

* In existing system shopping can done in a manual way, the customer has to go for shopping, and then he is having the possibility to choose the products whatever he wants.
* It is a time consuming process.
* Thus, the system has to be automated.

## Proposed Solution:

* Farmer can sales the good in online
* Commission cost for the farmer product will reduced
* Farmer can ship easily to the local address

**Software Requirements: -**

Front End: HTML5, CSS3, Bootstrap

Back End: PHP, MYSQL

Control End: Angular Java Script

**Tools:**

Android Emulator

xampp-win32-5.5.19-0-VC11

Android SDK - adt-bundle-windows-x86

IDE: Eclipse Mars

jdk-8u66-windows-i586

**Hardware Requirements:**

• Intel PC

• Hard disk : 100 GB

• Ram : 1 GB

**System Modules:**

* **FARMER**
* Login
* Register
* Post product details
* Upload images
* Description
* Shipping date
* Product quality
* View order sales
* Upload news
* **PUBLIC**
* Register
* Login
* View product details
* Book product
* View order
* View news

**3.3 MODULES:**

* **ADMIN:**
* **Register and login:**

Farmer register maintain and login to the system.

* **Post product details:**

Farmer can post their product details.

* **Upload images:**

Farmer uploads the product images.

* **Product description:**

After user upload their images they can enters about product description.

* **View order:**

Farmer can view their order customer details.

* **Update news:**

Farmer can updates new information in this area..

* **CUSTOMER:**
* **Register and login:**

Customer register maintain and login to the system.

* **View Product:**

User enters this system and they can view product details.

* **Book Product:**

User enters this system after view this product details they can book product.

* **View My order:**

User enters this system after view this product details they can book product. And they can view their own order details.

* **View news:**

User enters this system and they can view updates news by farmer.