## **FAPS**

**Date**: 3-2-12019

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## 1. Project Overview?

The main aim of project is to attain maximum rate for the farmproducts. This system provides good and efficient information and thus making the shopekeper decide the maximum rate that they can give. It is an interface for shopekeepers to browse the product and give the amount that they can pay for the product.

2. To what extend the system is proposed for?

To have the shopekeeper a support to calculate the maximum rate that they can be given for the product with the help of distance and goods carring charge that is required to get the product.

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

The shopekeepers and farmers are the two entities who can give to have the product view and involvement and other users are been kept for a support for smooth working of the system.

- 4. List the Modules included in your System?
  - a) Calculate product cost to get it
  - b) Transportation arrangement
  - c) Distance calculation
  - d) Nearby products detection

- e) calculation of aproximate expense for the product while purchase
- f) Enrolling good carrer service
- g) Debate with chat
- h) Sales report estimation
- i) Required product notification (for shopes)
- 5. Identify the users in your project?
  - a) Shopkeepers
  - b) Agricultural officer
  - c) Panchayath officer
  - d) Admin
  - e) Farmers
  - f) Goods Carrers
- 6. Who owns the system?

The software is been designed to help farmers and shopekeepers as so the system is been preposed for the agriculture department.

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

Agriculture industry

8. Details of person that you have contacted for data collection?

Mathen(shopekeeeper)
Harikrishnan(farmer)
Mohan Kumar(farmer)
Raju(carrer service)

9. Questionnaire to collect details about the project?

## Shopekeeper

question: Why are you not involved in local purchase of the product?

reply : Due to the lack of the product availablity at a time.

question: Why can u go and fech the product directly from farmers?

reply :Its difficult to fetch the location from voical and get to fetch the

product from distance.

question: Why u prefer other state product then the regional product?

reply: As they keep to provide the product at door step with less risk of transportation.

question: What type of product your customer ge to prefer more?

reply: Most of them prefer regional product but due to the lack of product they buy the other import product.

question: Why you are not able to fetch product from new farmers?

reply : As most of the product cost calculation is difficult due to the unknown distance to calculte transportation cost and the sample view of the product.

## **Farmers**

question: Why cant u do ur farming in large scale?

reply: As due to ineffiency of the shopekeepers to buy the product for a good price.

question: What are the difficulty in product selling?

reply :The rate of the product is not acceptable with the expence to cultivate it. moreover their are 3<sup>rd</sup> party dealers who act in between and take out their share.

reply : We are not sure wether they will accept it or not, so its risky as to tally the product transportatio cost we may need to sell it for the rate they preposes.

question: How do u think you can attain maximum rate for your product?

reply :As per the experience we need to deal with more than one shope to know the maximum amount they can provide but its time consuming and expensive.

question: What do you think that thne new generation is not gwtting more involved in farming and what all we can do?

reply: As the main problem with farming is the lack of workers and product rate. the expence and effort been required to bring up the proct is not been tallied with the amount given for it.