

KISAN MITRA

Shakti Singh, Ashish Ranjan, Shashikant Kumar, Satyam, Kumar Anmol, Sambit Sahoo,
Kavya Rao, Aman Kumar

Under Graduate Student, Department of Information Technology, SRM University, Chennai, India

ABSTRACT

Agriculture or farming can be looked at as a system. The important input are seeds, fertilisers, machinery and labour. Some of the operations involved are ploughing, sowing, irrigation, weeding and harvesting. The outputs from the system include crops, wool, diary and poultry

productsKeyword: - *kisan seva, brainstorming, intranet based application, , report generators.*

1.INTRODUCTION: -

- Agriculture
The science and art of cultivation on the soil, raising crops and rearing livestock . It is also called farming.
- Sericulture
Comercial rearing of silk worms . It may supplement the income of the farmer
- Pisciculture
Breeding of fish in specially constructed tanks and ponds .
- Viticulture
Cultivation of crops .
- Horticulture
Growing vegetables ,flowers and fruits for commercial use .

OBJECTIVE: -

- Budget friendly
- Better time Management

IDENTIFICATION OF NEED: -

The need for this app is that now a days there are many travelling agencies & others who provide a particular package for visiting a place at a higher cost. So the initiative of this app is to provide the easiest & cheapest way to the destination.

2.2 FEASIBILITY STUDY: -

Feasibility studies aim to objectively and rationally uncover the strengths and weaknesses of the existing system or proposed venture. In its simplest term, the two criteria to judge feasibility are cost required and value to be attained. As such, a well-designed feasibility study should provide historical background of the project. Generally, feasibility studies precede technical development and project implementation. The assessment of feasibility study is based on the following factors:

- 1) Technical Feasibility
- 2) Operational Feasibility

2.21 TECHNICAL FEASIBILITY: -

Generally, feasibility studies precede technical development and project implementation. The assessment is based on a system requirement in terms of Input, Processes, Output, Fields, Programs, and Procedure. This can be quantified in terms of volumes of data, trends, frequency of updating, etc., in order to estimate whether the new system will perform adequately or not.

Technological feasibility is carried out to determine the capability, in terms of software, hardware, personnel and expertise, to handle the completion of the project.

2.22 OPERATIONAL FEASIBILITY: -

Operational feasibility is a measure of how well a proposed system solves the problems, and takes advantage of the opportunities identified during scope definition and how it satisfies the requirements identified in the requirements analysis phase of system development.

The operational feasibility of the system can be checked as it solves the problems and reduces the complications occurring in the paper-pencil test.

CONCLUSION OF FEASIBILITY STUDY: -

- 1) Technical Feasibility: The system can be implemented using computer software & hardware.
- 2) Operational Feasibility: The system efficiently operates & reduces manual computation and time of processing, reducing cost of paperwork and human errors.

2. THEORY: -

This application is basically the destination from where the faculties can withdraw any required information of any student from the batch. Detailed features of this app will contain or allow following things: -

USERS: -

Customer: The Customer would be allowed to see all the information including the provided destination of holidays.

VU-POINT SCANNER: -

The initiative of this app is to provide the easiest & cheapest way to the destination

TIME -TABLE MANAGEMENT AND ACCESSIBILITY: -

In this app we will try to make the interface more user friendly & so that the user will find an ease to use.

1.1 EXISTING SYSTEM

There is an existing system which gives features to manage your travelling i.e. booking ticket, mode of transportation only.

But no app shows which place to visit and what is the best way to reach the place under your budget.

1.2 PROPOSED SYSTEM

The proposed system helps to find about good and accommodatable holiday spots and religious spots named "kisan mitra" as well as procedural steps to make this application .In here the interconnection of information technology & transport modes is emphasized to ensure utmost social help.

2.1 MODULES

Any interested user can use this application to find the desired result of his/her query. It eradicates the problem of searching of holiday destination.

2.2 NUMBER OF MODULES

After careful analysis the system has been identified to have the following modules: -

- Registration
- Admin
- User

REGISTRATION

This module is used to new user can add their details in the form.user can register their personal details in the system.

ADMIN MODULE

The initial step which is handled by the admin module is to create a unique user account for each customer member in the organization. This module handles the administrative functions of the system and is used by the head of the department.

ADVANTAGES

1. User friendly
2. Better time Management
3. Budget friendly

4. CONCLUSIONS

In conclusion the app will help middle class people to over-come the high prices of packges.

5. ACKNOWLEDGEMENT

We respect and thank Mr. ShivaMohan, for providing us an opportunity to do the project work at SRM University Ramapuram, Chennai and giving us all support and guidance which made us complete the project duly. We are extremely thankful to Mr. Shivamohan for providing such a nice support and guidance.

6. REFERENCES

1. TripAdvisor
2. Google Maps