



FEASIBILITY REPORT
OF
REJECTED IDEAS
GROUP 5

INSTRUCTOR NAME – PROF. ASIM BANERJEE

GROUP NUMBER – 05

VERSION – 1.0

GROUP MEMBERS – G. Raju Koushik(Group leader)

Shreya Singh

Nilesh Chaturvedi

B. Indu

Durga Vijayalakshmi

Bojji Dilip Krishna

Akhil Pedapalli

Jitendra Singh

Ravi Kumar Patel

1. E-License

1.1 INTRODUCTION

This is an Android Application which helps the User by digitalizing the entire process of carrying important documents like Driving License, PUC, Insurance Documents etc.

1.2 TECHNICAL REQUIREMENTS

Android Application Development for End User
PHP for Server and Backend Administration
Postgre SQL for the Database Management System

1.3 REASON FOR REJECTION

Such systems are pre-existing with many State Authorities like the Telengana's RTA Wallet. Moreover the permissions required for maintaining the Database with the RTO of the respective regions would be cumbersome and least feasible.

2. FARMER'S HELPER

2.1 INTRODUCTION

This is a web application which focusses on helping the farmers by providing them with suggestions of the probable crops they could grow on their respective fields which are suitable for their specific topology and Weather conditions and fetch them maximum returns.

2.2 TECHNICAL REQUIREMENTS

Web Application Development for End User
Bootstrap ,Javascript and Angular JS for the Front End
PHP for Server and Backend Administration
Postgre SQL for the Database Management System

2.3 REASON FOR REJECTION

Such a system requires a lot of field work and research like knowing the preferable crops that could be cultivated on a particular topology and Weather condition. This project would not be feasible to build in a short span of three months.

3. Face Recognition Based Attendance Management System

3.1 INTRODUCTION

This would be a Desktop Application which would detect faces of the students and mark their attendance reducing the tiresome effort of the Professors and would act as a remedy to fool proof system.

3.2 TECHNICAL REQUIREMENTS

Python Graphical User Interface

Image Processing Library
Machine Learning Library
Postgre SQL for the Database Management System.

3.3 REASON FOR REJECTION

The project would not require the efforts of nine people for three months.