

# E-Grampanchayat

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**Abstract-** In existing system to maintain the information of villages is very difficult and time consuming. To replace the existing system which is much more time consuming and hectic. To provide fast access of information of village and schemes offered by government. To improve the development growth of village. Now, our proposed system in c#.net support to store data in well maintained format. So, Whenever anyone or the Member of grampanchat need correct information of village for any development scheme of village then it can handle those requirement easily. It save the paper wastage. We will taking one step toward's digital India.

Keywords—

Schemes; Grampanchayt; Register; Update; Delete; Digital;

## I. INTRODUCTION

In current day we can see the India is now on way becoming an digital. So the taking one step to words it we need to make villages also digital.

In this process we reister the people of village in database depending on consideration of its Addharno and also child with there reference Addharno of its parents. Another function if any person is dead, change the village then we delete the entry of those person from database. If sometime we need to update the entry then after writing the addharno fetch the data from database of that person save it to new death entry table and delete the entry from current database. It also make registry of School and hopital present in the village and member of grampanchayt.

It's website contains the information about the village. Gallery, Achived Award, Member Info, Available schemes. By using the website we can fetch the information of people. Available schemes, How many are use this.

## II. LITRATURE REVIEW

1. Grampanchayt of Ajansond and Gadegaon.

It used for finding now which system is used to store the grampanchayt database. Any software is available in grampanchayt to see the exact correct info in village for the development schemes. What type of occure in work of development and how they handle it

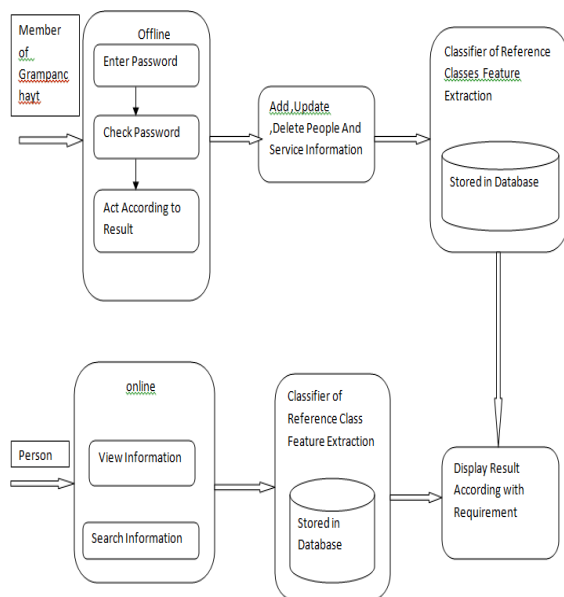
2. Panchayathi Financial Aid Gram Panchayat

Take help for the looking which system is already developed how the current system is running and how able to develop new software.

## III. Proposed System:

The E-Grampanchayt will have so many functions like introducing different kinds of schemes available for village and they collect their revenues and adding, deleting, updating information of the people in village etc. so the Member of grampanchayt easily find out correct information of village.

The E-Grampanchayat will also contains the storage of information of Schools, hospital. It helps to retrieve correct and exact information of village. Also will be easily understand various schemes of the grampanchayt.



**Fig.1. System Architecture**

#### Number of Modules:

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

##### 1.Desktop Module

Existing proposed system give security to the information of village with correct login authorized person only able to maintain the registration, deletion, updating, registration of government ,local services.

- Add Person above 5 year age:- Register the people who are above 5 year age. Contains correct addharcarno. This information is stored permanently to database upto the authorized person not delete the entry from database
- Delete Person above 5 year age:- Delete the record from database of those person who dead,missing and changing there destination.Entry of those people is first stored in death table and after that deleted.
- Update Person above 5 year age:- If any information need to change then trough this module able to update the data in database .For that authorized person need to be addharno to update the information of required person.
- Add Child: Make entry of new born baby in village database this module helps .For the identification of baby taking reference of it's parent Addharno.To maintain the exact count of total people in village.

- Add services:- Make registry of government and local schemes related to village and displaying it. It help to see the correct information and growth of village.
- Add School Info:-Register the all school in village to database. To make easy information availability. Also able to provide current status of village in education.
- Add Hospital Information:-Register all hospital in village to database .To make easy information availability. Able to provide current status of village in health maintains.

##### 2.Website module:

It available to people in village to see the growth and information village and where is chance of growth to improve or grow the our own village.

- Gallery:- Photo of village.
- Schemes:- Display the schemes in village to the people
- Achieved Awards:- Display the Achieved Award's to village.
- About (Search information if any required):- If any person need to search some person in village then it able to search by writing name.

#### IV. CONTRIBUTION WORK

Previous system available there is no offline app to store information in database and to store the village people information. For that we designed the E-Grampanchayat app .It store the data in offline mode in desktop application. And using the website any member and people can easily able to see the specific info .

#### V. RESULT

App1 (DGITAL GRAMPANCHAYT DAIJAR)	App 2 (MAHARASTRA GRAMPANCHAYT)	App 3 (E-GRAMPANCHAYT)
It contains only chitchat app	Not a chitchat application	Not a chitchat application
It not contains rules list	It contains only rule list	It not contain rule list
It not contain any database to store village information	It not contain any database to store village information	It contains the database to store information

It helps to reduce paper work, required time and person work which is hectic to maintain the coordination.

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