

E-Gram Panchyat Using Front End And Back End

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Abstract : *A Grampanchayat is the web based technology which is only using internet. In India Most of the small villages and villagers, Grampanchayat official dependent on the nearby city or town. If this villagers want any certificate(Dakhala) or any official Documents they need to taking leave from their work and go to grampanchayat or nearby town. In this villagers some are work on daily wage. The main purpose of this technology is whose people want any document from Grampanchayat They can simply open this website fill their information and apply. And it will also reduce villager and Grampanchayat official dependency on the nearby city or town . And it is easy and simple to use because this website is available in mother tongue(Marathi). This website Indirectly helps to sustainable developament of village.*

Keywords: *E- Grmapanchayat, Rural Empowerment, Local bodies Empowerment, E-Government.*

1. INTRODUCTION

The village Panchayat is the basic local government unit in rural India. Though Panchayat have been in existence for a long period of time, the present system clearly marks off from the past in respect of powers, functions and financial resources.

Motivation:

Still most of the work in grampanchayat is done on paper; most of the documents issued by Gramsevak are on the paper, delay in that process lead to loss of villager related to his work and increase the workload of gramsevak. Schemes may avail by the bogus people; there is chance of misuse of the scheme fund. This problem is solve using Smart-grampanchayat.

Objectives:

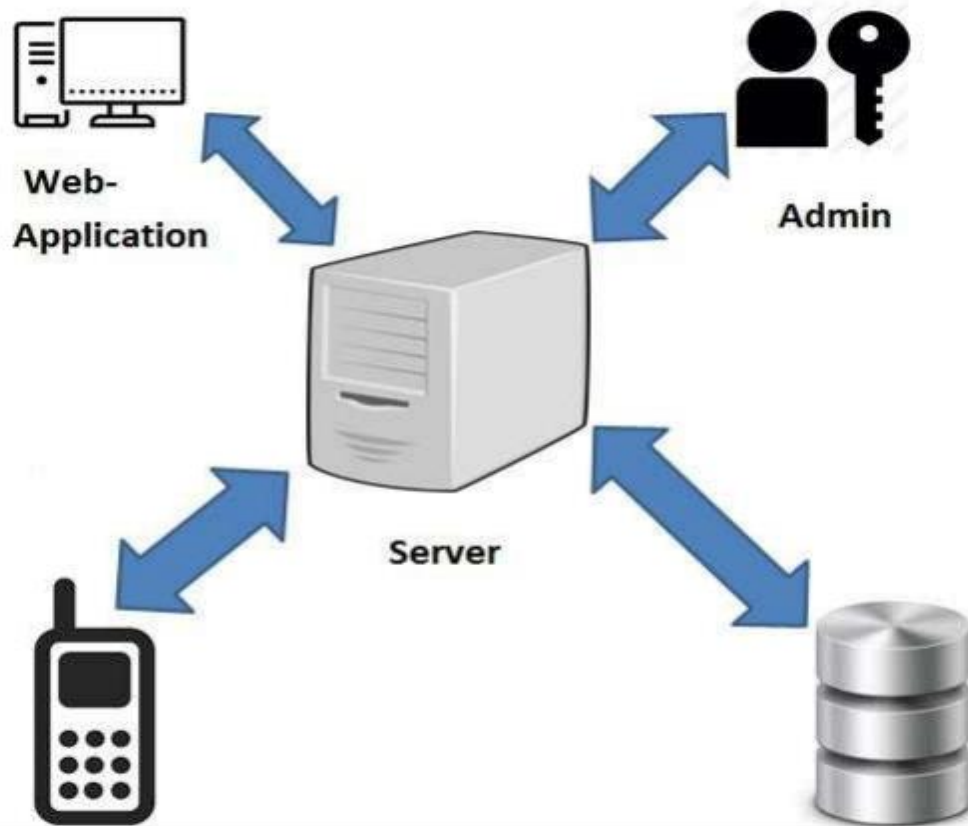
-  *Cost effective solution for the problem.*
-  *Reduce paper work*
-  *Transparency, accountability, efficiency between administration and people*
-  *To get quickly notification from the server.*
-  *To provide Time/cost efficiency.*

2. PROBLEM STATEMENT

Grampanchayat is the only place where villager get document. Grampanchayat office plays a key role in villagers life, Gramsevak is the only person who can give them information related to the schemes, documents. In existing system most of the grampanchayat do the work on paper or they are depends on nearby town, if villager wants any document villager should reach grampanchayat and request for the document which is time consuming. But Using E-Grampanchayat Website Every villager can fill online form and request to documents Admin can receive all notification from candidate on Admin Panel, admin check some criteria and give Certificate to Villagers. This E-Grampanchayat database available in Mother tongue (Marathi).

Methodology:

This website can use admin and user for the operations to be performed. It is send notification to client to admin and admin to client. Website will produce all taxes records in the database. This system use to send document to the client. User can watch what is the current scheme running in village and all details about village such as sarpanch contact number and other committee members number and photos of village. All the request of the farmer or people admin can handle, admin has an authority to check farmer's details by their aadhar card number. In admin panel, Admin can see farmer's pending home tax and water tax, if it is nil then only farmer can get their document.



Applications:

- + connecting the rural area with information in their local languages
- + Transparency, accountability, efficiency between administration and people.
- + Generation of certificate for citizens. property Details information maintenance..

3. CONCLUSION

We developed a website for Village People, as use of the internet is increased day by day. This is important for the people of India to apply the online certification. This builds the transparency between government and people. Our main aims to build this Website is to saves the time. This reduced the work load of the government employee. This web base technology will not only helpful to the local Government but also to the villager of that village, it will bring transparency, accountability, efficiency in administration. Document and their related record and all government schem will be available on this Website. It will help to make administration more accountable as well as more transparent. This system provides

User ID and password for the Villagers and Admin. This will help to minimize corruption in the system, also save effort and time of common man and government officer.

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