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Implementation of Touch Screen Based Information System of Government Scheme by using Data Mining Technique

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Abstract

The Main Objective of this project is to make available a touch screen panel which will display the schemes on Screen which will be very helpful for rural as well as urban areas. There are number of schemes are available but there is not a simple way to reach or to access the schemes for common people where they are not have more availability of technology in their area. So they are unaware about the facilities and the schemes, they does not have more knowledge about it. We are making it easier by user which—have to fill up very basic information about him—and according to the basic information it will show a particular schemes which are eligible for him/her along with the documents required to apply it. Then according to the basic information of user after reading or seeing eligible—schemes he/she will receive the SMS which we are providing for contact/helpline number for more detail information.

Keywords—Schemes; Touch screen panel; Decision tree algorithm.

Introduction

We are developing this system as per requirement of ZP office, Wardha.

The District Council or Zila Parishad or Zilla Parishad, District Panchayat, or Zila Panchayat is the third tier of the Panchayati Raj system. Zila Parishad is an elected body. Chairpersons or Block Pramukh of Block Samitis are also represented in Zila Parishad. The members of the State Legislature and the members of the Parliament of India are members of the Zila Parishad

1. ZP Provide essential services and facilities to the rural population and the planning and execution of the development programmers for the district.

- 2. Supply improved seeds to farmers. Inform them of new techniques of training. Undertake construction of small-scale irrigation projects and percolation tanks. Maintain pastures and grazing lands.
- 3. Set up and run schools in villages. Execute programmers for adult literacy. Run libraries.
- 4. Start Primary Health Centers and hospitals in villages. Start vaccination drives against epidemics and family welfare campaigns.
- 5. Construct bridges and roads.
- 6. Execute plans for the development of the scheduled castes and tribes. Run ashramshala for advice children. Set up free hostels for scheduled caste students
- 7. We will developing a system with the touch screen panel and this system will be

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very user friendly and people can access all the schemes easily.

Proposed System

- 1. We are developing this system as per requirement of ZP office, Wardha.
- 2. We will developing a system with the touch screen panel and this system will be very user friendly and people can access all the schemes easily.
- 3. This system will beneficial to the people as well as rural and urban area and even people who does not having knowledge about internet.
- 4. In this system government schemes regarding to each and every department will be made available.
- 5. Every Schemes will be very clear and the system we are developing in Marathi and English, as the rural people will be easy to understand the schemes.
- 6. This system will make all the schemes available to the people and make the people very beneficial by using our system.

Conclusion

We conclude that here by using touch screen panel which will provide all the schemes related information and is beneficial to ruler areas people's and which will make a huge change in development of rural areas.

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