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# International Conference on Research and Recent Trends in Engineering and Technology. (ICRRTET)



Held on 27<sup>th</sup> January 2016 organized by **Sai Polytechnic College**, Kinhi Jawade, Yavatmal, Maharastra, India.

### A Review on 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 a 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 having more availability of technology in their area. So they are unaware about the facilities and the schemes, they do not have more knowledge about it. We are making it easier by the user which have to fill up very basic information about him and according to the basic information it will show a particular scheme which are eligible for him/her along with the documents required to apply it. Then, according to the basic information about user after reading or seeing eligible schemes he/she will receive the SMS which we are providing for a 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 Semites is 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 hosts for scheduled caste students
- 7. We will develop a system with the touch screen panel and this system will be very user friendly and people can access all the schemes easily.

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#### **Existing System**

- 1. Many of the government schemes are available, but the people don't get the proper schemes as per their need.
- 2. Mostly people even don't know about the schemes and cannot take the advantage of the schemes.
- 3. The government office does not provide proper information about the schemes because having heavy work load and some does the corruption for providing the proper information.
- 4. In India village people are not aware about the government schemes and cannot take the proper benefit of schemes and some even don't know about the schemes.

#### Conclusion

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

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