Analyzing the Performance of MGNREGA Scheme using Data Mining Technique

Volume 109 - Number 9

Year of Publication: 2015

Authors:
G. Sugapriyan
S. Prakasam

10.5120/19216-0954

Abstract

Mahatma Gandhi National Rural Employment Guarantee Act (MGNREGA) is one of the schemes implemented by the government of India in keeping mind that "The soul of India lives in its villages,". Most of the people in the rural part of the country are depending on the unskilled manual works for their survival. Many works have been done early in the process of criticizing the positive and negative impacts of this scheme. All works has some limitations such as it lack in the intelligent prediction, and to use suitable technique for the research, that motivates me to take up this specific scheme. This work is analyzing the Success of MGNREGA in Kanchipuram District, using Data Mining Technique along with the comparison of previous year statistic data provided by the government. The aim of this work is to analyze the performance and success of this scheme.

References

- S. Krishnan, Dr. A. Balakrishnan (2014), MGNREGA Marching towards achieving the millennium development goals-an analysis. Journal of International Academic Research for Multidisciplinary. Volume 2, Issue 1
Analyzing the Performance of MGNREGA Scheme using Data Mining Technique

- Soumya Mohanty, Dr. Nihar Ranjan Mishra (2012), Mahatma Gandhi National Rural Employment Guarantee Act (MGNREGA) and Tribal Livelihoods: A Case Study in Sundargarh District of Odisha.
- Abhishek Thakur, Dr. Manish K. Jha (2011), A Study on MGNREGA and its impact on wage and work relation.
- Smt Pushpa Suryavanshi, Dr. H. S. G. V. V. Sagar (2014), Implementation and Impact of MGNREGA on Agriculture Produces Cost – A case study of Sagar District. Scientific Society of Advanced Research and Social Change, Volume 1 Issue 1.

Index Terms

Computer Science
Information Science

- http://nrega. nic. in
- http://rural. nic. in
- http://planningcommisison. nic. in
Keywords
Classification  J48  Navie bayes  ZeroR  Rank Search