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IVR System for Traffic Communication

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Abstract: In this project we are making proto type which will help citizen to know about traffic density on a particular road. We are Designing on INTERACTIVE VOICE RESPONSE SYSTEM to serve our purpose. IR sensors will be placed at the sides of the road to measure the distance from signal up to which vehicles are present

Keywords: *Interactive Voice Response System.*

REFERENCES

- [1] Affleck, G., Zautra, A., Tennen, H., & Armeli, S. (1999). Multilevel daily process designs for consulting and clinical psychology: A preface for the perplexed. Journal of Consulting & Clinical Psychology, 67, 746-754
- [2] Bedford J. "The Renaissance in IVR/IWR Systems" 2015, September. Available from: http://www.almacgroup.com/wp
- [3] Alan G. Smith, "Introduction to Arduino", Reference book, September 30, 2011, II Nd Edition, [CH1.1, 1.3, 4.2], pp.1-172.
- [4] Alan G. Smith, Introduction to Arduino, Reference book, September 30, 2011, IInd Edition, [CH-1.1, 1.3, 4.2], pp.1-172
- [5]0020Santosh A. Kulkarni, Dr. A.R.Karwankar, —IVRS For college automation||, International Journal of Advanced Research in Computer and Communication Engineering, Vol. 1, Issue 6, August 2012

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