Abstract

India is a nation which has the one of the largest Non-Lane based road network in the world. Developed Countries nowadays uses Intelligent Transportation system (ITS) to solve traffic related problems and provide smooth and safe ride on roads. The road traffic congestions are recurring problem in India due to the poor infrastructure, attitude of road users in India and daily increase in number of vehicles. So to overcome this issue VANET [Vehicular Ad Hoc Network] has come with lot of ideas such as vehicular communication, traffic controlling, Navigation and other application in VANET. Through this review paper, it has been tried to find out an innovative approach as VANETs in solving traffic problems that has significantly large amount of public and private vehicles on roads.

References


Index Terms

Computer Science Wireless

Keywords

Accident Detection, Intelligent Transportation System