**ABSTRACT**

**Title of the Project :** Road Accident Automated Recovery Process

**Name of the Students :** Ashwini.k, Bhavana.p

**Register Number(s) :** 211417104026,211417104037

**Name of the Guide :** Mrs.S.T.Santhanalakshmi M.Tech (IT)

**ABSTRACT**

Road accident are one of the major causes of human death. In this project we have investigated a practical and novel method of road accident automated recovery process which can real-time monitor and also can improve the rules and regulations for the car drive Automated analysis is used to find Car accident detection. The image processing and machine learning techniques are employed in surveillance system of power substation. The video surveillance system automatically detecting the car number with sending mail to certain authorities and taking care of first aids. If the car number are found with the accident detection ,his/her license plate(LP) number is recognized to initiate further actions such as deduction of penalty amount from one’s account linked with the vehicle license and Aadhar number by the traffic police and the legal authority. It is a whole system which contains proper flow for the detection of road accident