**College Transportation System**

Abstract:

College Transportation System is a website which is used to gives the complete details about the students and faculties who travel in the bus. In this website the administrator plays a major role because complete college bus details are updated and monitored by the administrator. By using this website department heads can easily identify who paid the bus fee and who did not paid. If any student wanted to travel in the bus they can apply online in order to decrease their burden. In this website bus details are also be maintained like bus number, bus driver, the cost spent for the bus, bus employee details, and bus routes. It is a user friendly website because students, faculties, HOD's, principals can access and see the bus status. The basic idea for this project was to guide the bus travelers wiling the routes, all the possible stops that come on their way to the destination and moreover, displays maps and track their locations and show the estimate remaining time to reach. The aim is to overcome all the drawbacks faced in all the previous patterns and generate fast and accurate results.