**REACH SAFE**

**A Mini-Project Report**

**Under**

**Project Workshop**

***Submitted by***

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***in partial fulfilment for the award of the degree***

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**APRIL, 2015**

**CERTIFICATE**

This is to certify that the project entitled “REACH SAFE” is the bonafide work carried out by NIKITA PANDEY, SHAIRAL NEEMA, AASHITA NYATI, RUTU NANAVATI of B.Tech (Computer Engineering), MPSTME (NMIMS), Mumbai, during the IX trimester of the academic year 2014-2015, in partial fulfilment of the requirements for the award of the Degree of Bachelors of Technology as per the norms prescribed by NMIMS. The mini-project work has been assessed and found to be satisfactory.

Mr. Ratnesh Chaturdevi

Internal Mentor

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I would then like to thank my fellow batch mates, who helped us whenever.

**Abstract**

We have created the application considering women safety. In today’s world, safety has become a very important issue. As we know there are many applications already made, but we felt the need to create an application which provides safety whenever you want and wherever you want. We have extra features like group locator , which is basically a function wherein we can ensure a groups safety, to help the members of a group locate each other, for instance during an outing where they can keep a track of where the other people are.

There’s always an issue considering the safety of girls, even in big cities like Mumbai, a girl is scared to travel alone. This is even a major concern for the parents when their kids travel alone. This application, would be of great help for the parents as they’ll be able to track their kid’s location when in trouble and would be able to help them during emergency.

There are different methods to implement this application. We first implemented the menu for the application which has two options. Which is useful when a person travelling single or in a group. There are two options – single mode and a multimode.

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