

BHARATIYA VIDYA BHAVAN'S
SARDAR PATEL INSTITUTE OF TECHNOLOGY

INNOVATION & ENTREPRENEURSHIP
DEVELOPMENT CENTRE

Presents



The logo consists of the letters 'I', 'N', and 'T' in a stylized, outlined font. The 'I' and 'T' are blue, and the 'N' is red. The background features a silhouette of a city skyline with several buildings of varying heights and a green tree on the left.



Contact Details:

Jimish Shah
9920894961
jimish1990@gmail.com

Naitik Gala
8080551811
naitikgala1990@gmail.com

Tejas Shah
9975491594
shah.tejas91@gmail.com

Radha Shankarmani
9821691846
rsmadam@gmail.com

Facts:

A statistic from IRF (International Road Federation) states that 1,19,860 people are killed per year in road accidents in India.

According to WHO more people die in road accidents in India than in any other country in the world.

Our Solution:

Our unique product "Automated Emergency Service For Accident" is an accessory to be fitted in the automobile

Accessory contains pressure sensor that detects the crash. If the pressure value is above the set threshold value then micro controller will initiate and establish connection with mobile device and application in mobile will send a message to the emergency service centre automatically.

The message broadcasts the location of accident.

System Prerequisite:

The mobile phone should be GPS enabled

JAVA compatible platform

Specialities of our systems:

Life Saver

Cost benefits: use of existing technologies

Automated System

Ease of installation

Helps in quick traffic sort out

..because accidents dont come with an invitation