

**SCHOOL OF COMPUTING & INFORMATION TECHNOLOGY**

**SYNOPSIS FOR PROJECT WORK PHASE-I**

**On**

**<Title>**

**PROGRAM : B.Tech. (CSE)**

**COURSE CODE : BTCS15F7800**

**COURSE TITLE : PROJECT WORK PHASE-1**

**GROUP NUMBER :**

**SEMESTER : VII**

**ACADEMIC YEAR : 2017 – 2018**

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| **Sl. No.** | **USN** | **Student Name** |
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| **Name of Guide** | **Internal** | **External Project mentor from Industry** |
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| **Signature** |  |  |

**Project Summary**

* In this Project it is a proposed to design an IOT system which is used for Disseminating information like tracking and positioning of any vehicle by using Global Positioning System (GPS) and accident detection.
* The proposed work seeks to develop a system which facilitates accident notifications to appropriate agencies and in tracing the vehicle in case of theft and accidents.
* Our primary goal is to improve user situational awareness during accidents.
* We believe that these systems are most valuable when the user is far away from his or her vehicle therefore we will implement wireless long range transmission through web applications.
* Our system provides agencies with the ability and represents the next stage in evolution additionally we feel the product has the potentiall to quickly gain the market share in the vehicle transportation space.