# IT-PROJECT SCOPE FORM

# **Project Title :** Entry and Exit Management System for IIITB.

**Project Number :** 5

**Project Leader/Manager :** Nikhil Pappu

**Anticipated Project Start Date :** 22/08/2018

**Sponsor :** Admin

**Date Prepared :** 23/08/2018

**Project Risk Level :** Servers containing the databases might crash.

**Estimated Completion Date :** 25/10/2018

**Team Members :**

Nikhil Pappu (Team leader)

S1(I.T)

S2(Developer)

S3(Developer)

**Purpose Of Project :**

* To keep track of the people leaving and coming into the college premises. The people include: students, professors, working staff and guests.
* To restrict the entry of unauthorized personnel, improve security and to maintain a record of students leaving the campus.

**Background :**

* There was no system to restrict strangers from coming into the college. This is dangerous as they can misuse the college resources and can also pose security threats.
* It is much easier to determine which professors/students are in the campus with such a system in place. It would be extremely handy in emergency situations.

**Deliverables :**

* An application to manage the timing records of people and a system with ID card scanners to achieve this.
* Database for maintaining these records.
* Restricted entry for outsiders who do not possess the college ID cards.

**Stakeholders :**

* Admin
* Nikhil Pappu, S1, S2, S3
* IIITB administration staff.

**Resource Requirements :**

* A server for the database.
* Developers for developing the application.
* Security guards for performing security checks.
* Capital (To fund the developers and security guards. Server costs.).
* Scanners to scan ID cards.