

# LAB-I

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## 1. College Information System

### Software Requirement Specification

#### Purpose

The purpose of this document is to present a detailed description of the College information System. It will explain the purpose and features of the system, the interfaces of the system, what system will do, the constraints and how system will react to external stimuli. This document is intended for both client and developers of the system and will be proposed to the head for its approval.

#### Scope

This will be a web-based application that will cater to needs of various activities that take place and information about college.

# Requirements

## 1) Functional requirements

- Entry of new student in department
- Entry of new faculty in department
- Declaration of student results
- Entry of attendance info

## 2) Non-functional requirements

- The database storing details must be secured
- The system should be easy to work with
- The response time should be small
- Specified budget

## 3) User requirements

- The student details should be displayed
- The course details should be displayed