

# 1. College info system :

## Problem statement -

System created to manage college day to day activities which include management of employees, faculties and students. It also involves managing the activities of the library like managing books and library record. It involves other activities like assigning assignments, publishing exam results, fee collection, attendance and timetable management.

## SRS :

- college information system has admin who manages the staff, student and department.
- Admin can view and modify the student's records like student's profile, attendance, fee, results and details of teachers & other employees in college, their personal information & their attendance for their salaries.
- In this system, user authentication will be done by login by user name & password & classified by user type.
- Staff in college teach more than one course to many students and the staff who are teachers conduct examinations for students of the college.
- The students of the college register themselves in the department and for the courses they are interested in and join the college.



by taking admission & following all the admission procedures

- There are different types of examinations conducted by the college for the students. Internal & semester end examination are 2 of them.
- Every course has a name and its unique name. Every course has different subjects and every subject has its own unique name.
- Department will provide the details about departments within a college with their name and every department have its department name.