College Information System.

SRS:

college manages doily activities which includes managment of Employees, student, books & library records, parent details, Results & Reports.

→ The system will be used by four people ; Admen teacher, librarian & students

→ There will be six to seven classes

→ Admin

→ User

→ Student

→ Faculty

→ Librarian

→ Event

→ Book

→ user will be the super class

→ User will have attributes such as name, email, mobile address etc and operation such as login and getData.
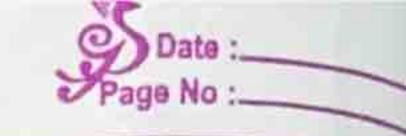
→ Student will have attributes such as Department, class, subject and Operations as addAssignment, update Attendance, uploadresult and view events.

→ Admin will have operation as adduser, viewData addtimetable, add event

→ librarian will have operation as addbook, update book, viewbook and issuebook.

→ Book will have attributes such as Tittle, Author, ISBN and operation as getBook.

→ Admin, faculty, student, librarian will be generalized to user.

→ Association b/w librarian & book and Admin & Event.
→ Multiplicity b/w librarian & book will be 1 - 0.*