SYNOPSIS

**DIGITAL NOTIC BOARD**

**Introduction**

Digital notice board, which provides ease of communication between administration and students in colleges. Whenever a notice is passed it can be directly displayed on the Digital notice board, without efforts like printing on a paper and then attaching it manually to the notice board. Many of the students don’t have a habit of continuously check and read the notice board. But using digital notice board we can directly display it, which can be easily seen and read by many students at a time. To provide fastest medium that notifies and conveys important notices like current day programs to be held in college, upcoming events, meeting and messages etc, from administration to students within colleges. All with the only effort of typing and displaying. The system provides the information like college department details, college map navigation system and daily updation of programs and available staffs. It provides class management which helps in effectively managing and scheduling batches of students as per their course and exam properties and also provide exam management it helps to get the details about exam, semester, subject & allotted classes and seat arrangement.

**User Modules**

* ADMIN
* STAFF
* STUDENTS

**ADMIN**

**This module** will have access to modules Departments, Result Board, Fees Board, and Timetable board. Admin can log in and add departments in the department module. Can add results in the results module which will then show the related info on the board. Will upload the timetable schedule daily. Admin will approve student registration logins / Professors logins etc.

* Login
* Add& Manage Staff
* Add& Manage Dataset
* View Students
* Assign work to staff
* Add & Manage Department
* View complaints & sent reply
* View feedback
* Class management
* Exam management

**STAFF**

This module will allow registration for staff members other than professors. And provide their information that can be saved in the system

* Login
* View work
* Add& Manage subjects
* Add& Manage students
* Add& Manage notes
* Assign work to students
* Manage class
* Manage exam

**STUDENTS**

This module will allow students to login. Once registered request will be sent to admin and it will be approved. Approved student login will have the option to view results, fees-related info, and also access the timetable.

* Login
* View notes
* View work and Update Status
* Send feedback
* View department
* Send complaint& View reply
* View Notice
* View exam seat arrangements
* View time table