"ACSIP SYSTEM" (online notice board & complaint box)

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Abstract: due to busy schedule, crowd in front of notice board or something other issue student doesn't get aware of every notice, so we builded an android application in which has online notice board and complaint box space of 100 mbs for storing documents and post section for ongoing events in college.

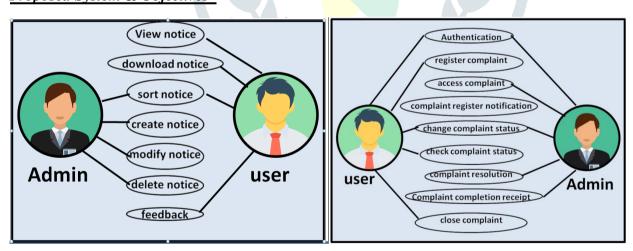
Keywords: online notice board, complaint box, post section, online document storage.

Introduction: in college life due to busy schedule student doesn't get aware about every notice or activity. so we builded an android application where can teacher give online notices to students or any other instruction to students. Also teachers can post articles on it. students can save up to 100 mb"s of documents over the platform. It can be access by college or student itself by just user id and password. student can complaint also regarding any issue.

Existing System: currently our college has manual system of putting notices on notice board. and has a physical complaint box where we can place our complaints in proper format or is raised by calling the administration.

<u>Problems in existing system:</u> As nobody has time to stand in rush in order to read the notices on notice board. This requires manual efforts, and there is crowd in front of notice board. In case of complaint box some complaint require High priority action which is not possible in current system.

Proposed System & Objectives



In Case Of Notice Board

- 1) Faster dissemination of notice regarding education technical events, cultural events.
- 2) Any lost/found going out in college.
- 3) Faculty wise sub-notice board.

In Case Of Complaint Box

- 1) There would be 5-6 categories for the selection of complaint type.
- 2) Validation is done for unique user id generation and registration to check complaint status.
- 3) A unique complaint number is generated for particular complaint.4)Return option provided to cancel the registration process.

Requirements:

Data Requirements: name of students their email-id s and registered mobile numbers. For authentication process .All notices that need to be conveyed to user.

Software Requirements:

Front end:1)Android studio 2)java jdk 2)middle:php,GCM 2)backend:mysqlite3

Security: in the registration phase there is authentication of person by its registered mobile number which is saved in database, so there is no issue like unrelevent person will interact with system.

Conclusion:

- 1)This application will help to avoid crowd in front of physical notice board.
- 2)this application will help to reduce manual efforts.
- 3) This app will help students to finding particular notice.
- 4) By meant of this application student can save important notices.
- 5)On notice board we can place video also which is not possible in existing system.
- 6) This application will clarify complaint system.

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