

# College Management Notes

Sneha Golhar<sup>1</sup>, Sonali Chirange<sup>2</sup>, Prof. Prachiti Deshpande<sup>3</sup>, Prof. Abhishek Kumar<sup>4</sup>

<sup>1,2</sup>Students, <sup>3</sup>Assistant Professor, <sup>4</sup>Professor  
Aghnihotri College of Engineering, Nagthana Wardha, India, 442001

Golhasneha98@gmail.com

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**Abstract** – As the world is being developed with the new technologies, discovering and manipulating new ideas and concepts of taking everything online are rapidly changing. It is difficult for teacher's to circulate their notes to each and every student whom is he/she teaching. College Notes Gallery provide an easy approach for both students and teachers to circulate the notes whether of any kind like lecture notes, assignment questions, question papers and all the important documents. The teachers and students can upload the documents from anywhere and students can download it. Overall it is managed by the admin.

**Existing System and its Limitations** Mostly the notes are circulated on WhatsApp or any kind so it gets very difficult to manage the important notes at the time of need.

**Need of Proposed System** My system will provide an easy approach to share the documents for studying purpose. Multiple users can work simultaneously on the system. It will be easy for the teachers to circulate the notes to each and every students.

**Keywords-** Admin panel, Notes, Student, Teacher, College notes, Gallery

## I- INTRODUCTION

College Notes Gallery is a web based notes sharing and management system which helps students and

teachers to share their notes online effectively. It reduces the wasting of time in manually distributing notes to each individual. It greatly overcomes the lack of availability and converts the manual old school paperwork to a fully automated and managed online system. College Notes Gallery allows it's users to securely register and log in to their individual accounts and create, read, update, delete notes according to their needs. It provides notes to everyone in a very secure manner. Multiple users can work in this system at the same time under centralized supervision by administrator. It is a very useful notes management system for Colleges, Schools and other Institutes to manage and share their notes in an secure, efficient and effective manner.

## II-METHODOLOGY

The expected outcome of the project is a fully functional web-based application that provides an efficient and secure platform for students and teachers to manage and share their notes.

Present State;

- No Software present at all.
- Time consumed in distributing notes to everyone individually.
- Manual Paperwork.

- Students are informed by sending mail to them manually about the notes.
- Lack of accessibility.

After implementation of project:

- Easy to use web based system.
- Users can register online.
- Notes are accessible from anywhere.
- Centralized control by administrator.
- Managed notes in a secure manner.

Use-Case Diagram To model a system, the most important aspect is to capture the dynamic behavior. Dynamic behavior means the behavior of the system when it is running/operating. Only static behavior is not sufficient to model a system rather dynamic behavior is more important than static behavior. In UML, there are five diagrams available to model the dynamic nature and use case diagram is one of them. These internal and external agents are known as actors. Use case diagrams consist of actors, use cases and their relationships. The diagram is used to model the system/subsystem of an application. A single use case diagram captures a particular functionality of a system.

The Objective of Class Notes Gallery is to provide better facility to the students and teachers to bring out the easy circulation of documents within healthy environment. It will reduce the manual paperwork, reduced the sharing and distribution time.

Module Specification Student: Students register on the website and login to access the notes uploaded by teachers and view them or download it.

Teacher: The teacher has to first register on the website and then login to upload the note. Teacher can even delete the notes by logging in.

### III - CONCLUSION

The project has a very vast scope in future. The project can be implemented on intranet in future. Project can be updated in near future as and when requirement for the same arises, as it is very flexible in terms of expansion. With the proposed software of Class Notes Gallery will be ready to use by any organization hence run the entire work in a much better, accurate and error free manner. The following are the future scope for the project. The system is designed to provide an easy approach for both teachers and students to share notes between each other.

It has been a matter of immense pleasure, honor and challenge to have this opportunity to take up this project and complete it successfully. It was a nice experience working with the professors. This will be helpful when we will work in industry & educational field where we can put all these it in our practice. While developing this system COLLEGE NOTES GALLERY, I have learnt a lot about the working of system. During the development process, I have understand the concept of designing and building a system. While working on my system I have used all the knowledge which was taught us and all that makes this project complete.

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