Silver Oak College of Engineering and Technology

Aditya Silver Oak Institute of Technology

PBL Project Title
ONLINE ATTENDANCE SYSTEM

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Abstract

- Online attendance system deal with the maintanance of the student's attendance details.
- It is generates the attendance of the student on basis of presence in class.
- It facilitates to access the attendance information of a particular class.
- This system is an innovative application design to maintain & manage the attendance of students of all the departments.

- Now a days main problem is that to send SMS to students about their attendances on this problem we find a solution we make one application for faculty via this application faculty can directly send SMS or Mail to the students.

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Introduction

- Attendance system is a software developed for daily students attendance in schools,colleges and institutes.

- It facilitates to access the attendance informtion of a particular student in a particular class.

- This system will also help in evaluating attendance eligibility criteria of a student.

Objectives

- Build a mobile application & web based application to maintain attendance of students reduce the paper work related to attendance.
- Reduce operation time.
- Increase accuracy & reliability.
- Increase operation efficiency.
- Data security.
- This system used by several users:-
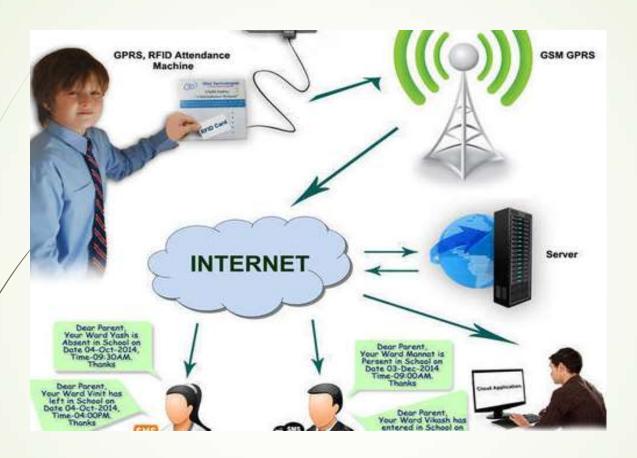
Faculty

coordinators

head of department

Worked carried out till date

- We made research about ongoing facilities regarding attendance system in our college.

- Also we are trying to make application on this which can access by only faculty at present and in future also provide for students as well.

- We have also prepared a basic prototype that how the application will work.

Future Work

- In future we will try to modify the application by adding a student view.
- In that students will be able to manage their attendance but they can't change or modify their attendance but can view that how much lecture they attend.

For future work

Reference

- This is the reference link of top best attendance application
  https://www.redbytes.in/employee-attendance-tracking-apps/
- Reference of designing
  tutorialspoint.com
  W3schools.com
  Zoho.in/attendance/tracker/

Tools & Technology

- **TOOLS:**

  MYSQL

  Android studio

- **TECHNOLGY:**

  Java

  HTML

  Java script

Thank You..!

Any Questions?