# **ONLINE CLASS MONITORING SYSTEM**

# **ABSTRACT**

This Online Class Monitoring System is an android application which mainly helps to improve communication between faculty and student. This application actually consists of two modules, those are [admin module and user module](https://1000projects.org/student-faculty-parent-android-application.html), where they can access and operate the application from their respective ends during online classes faculty can monitoring student’s attendance, student login, and logout activity within this application.

In general, user who created the class in the application will act as admin of the class. The admin will maintain the entire administration like authorization, authentication, permissions, access history, and troubleshooting, etc. Admin will access the class participants information. user will receive any kind of information by the notification tab. Admin can delete or edit the created classes. The user who joined the class with the class id are called as class participants. The class participants will access all information like subject name as class name, faculty name, class scheduling, attendance details, shared notes, messaging, share study materials through class chatting system and a good relationship with the faculty and classmates.

This application maintains the daily attendance of each class participants with the class scheduling time. It will help us to improve attendance system and communication with less time consumption.