1. **Introduction**

GradeIt the grading system for all teacher of the Values Education Department of Angeles City National High School. This grading system is a new component in their Department and in the way of recording of the students grade because of the new technology that have been made.

This research aims to complete and to enhance the Android Project of the Programmers to ensure the structure, user interface and functionality of the Application that be made. This research paper is not only about the details of the Application but also how it is made and what are the things to be consider

This grading system is implemented as an Android Application that runs in every Android Phone. In addition, this Grading System is important to secure and to manage the grades of every student in a specific subject. This Grading System makes a work convenient and easy to record the grade of a student.

* 1. **Background of the Study**

The Programmer’s Project decision is influenced by their lead team Programmer Mr. Sangalang wherein he want to dedicate and offer the project for his alma mater and to his beloved Values Education teacher Mrs. Rheamay T. Paras. The reason why the programmer wants to choose this kind of project or system is that because they want to improve the grading system in an updated and latest technology in the 21st Century age of learning in The Angeles City National High (the company)

The ground cause of the system is that the Angeles City National High School has an system that they record their grades manually in their Log Book or Record Book to keep the grades but the programmers/researchers found out that this kind of system can cause a too much time of transferring the grades to the Worksheet Software. The Programmers decided to make a new handy grade recorder and that can be used to record easily and not manually in their record book.

*This graph shows the record book user, mobile application user and PC user*

*This graph shows different number of gadget user in the department*

*t of values education in Angeles City National High School*

This graph shows that there are lot of Android User, but it is not lean into the number of mobile application user to use as a grade recorder. There are lot of Mobile Gadget user, but they didn’t use as a grade recorder. So that’s why the programmer takes the opportunity to do this kind of problem and it is base from survey

* 1. **Statement of the Problem**

The Values Education Department of Angeles City national High School faces a lot of problems when it comes to their recording system. Such as lost of Paper Copy of the grade of the Student. The fading of the inks in a paper. The tampering which cause of the anomalies and wrong grade computations. In addition, that they face is that the lack of security because there are lot of case that a student can thief the record book of a teacher and they can change it or they can dispose it. The Angeles City National High School issued last 2016 because of the lack of security and awareness to the grade of their student

* 1. Objectives

The programmers objective in their System is to create a new Handy and convenient application that is use to record a grade , secure the grade and easy to access to each and everyone