

CHAPTER 5

CONCLUSIONS AND SUGGESTIONS

5.1. Conclusions

The conclusion of this research titled “Busu Secondary School Management System” is as follows:

1. The application can manage timetable preparation which is another time consuming job for the school office admin team. With the Busu Secondary School management system, it is now easy to create automated or interactive timetable generation along with considering the absence of certain employees. Along with allotment of periods, this advanced system also makes substitution management easy in case a teacher is absent.
2. This application provides many benefits for the school such as low cost maintenance services, reduced management staff, total operational automation, and more time to focus on strategic tasks and even multiple campus management. Busu Secondary School can also use the system to get attendance history of every teacher and other employees. History can be generated on a monthly basis, which makes it extremely easier to calculate the number of leaves taken. Such systems can be conveniently accessed from school intranet as well as from the public internet. They also help in online registration, easy follow-up and admission.

3. This application helps to keep track of students in the system and dormitories helps administrators keep track of where they are and locate them swiftly in case of exigencies. It also helps create a record of where a student is supposed to be for their non-educational caretakers, and help them more efficiently utilize non-school hours.
4. The system helps distribute students evenly into their respective classes to produce a conducive learning environment and avoid overcrowding.
5. Thanks to this system, teachers are able to grade the students from their home and as a result of that schools are able to print them out easily enough. This also reduces the need for the teachers to fill out grade cards manually and hand them over to the students – a process that can be time-consuming apart from being tedious. It is expected that in the foreseeable future this system would be integral parts of the schools all around.

5.2. Suggestions

This secondary school management system is not that perfect and still have many short-comings. Therefore, it can be reviewed and re-developed further to add more features or functions to the current application. Here are some suggestions of features or functions that can be added to this application:

1. Online class can be introduced in this system by adding teachers as one of the users and modify the system. They can upload class notes, assignments, quiz, tests, home-work, etc, online and students can access them.

2. Registration process is currently done by the staff (registrar) only but the application can be improved to a student-online-based registration system whereby student themselves can register straight online and save more time.
3. The application can be improved to add parents as users too so they can also have access to their children's transcripts and school fee ledgers.