Project Abstract/Synopsis

On

ID-Verify System

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Objectives:

The basic idea of project is to develop an online system that can handle database of students' identity cards. With the help of this system academics, faculty, staff or security guards can view student's identity card even if they are not carrying it. It is very helpful just in case a student loses his/her identity card, it takes days and lot of paperwork to issue a new identity card, which can be overcomed by this system. If a student loses his/her identity card it creates a lot of problem for him/her, he/she can't participate in any of the activities or events of college until a new identity card is issued. It also creates problems during examinations. It is helpful for security guards for checking the identity card of students entering departments, hostel or libraries. This system also helps in locking a student profile when he enters a department, hostel or library, and he/she can't go to other department, hostel and library until their profiles are unlocked, which will be done on their checkout from that department, hostel or library. All of these problems can be solved by this system. And one of the biggest benefits of this system is that it can even be used on a smartphone.

Working:

In this system, faculty, staff, academic section and security guards can view information of students by logging onto system. Security guards can lock or unlock student profile but can't edit his/her data. Academic section can make changes to data of student. Faculty and staff can only view the data.