Barcode Based School Event Management

Abstract

**Barcode Based School Event Attendance Monitoring System** is a **PHP Project** which manages the **School’s Student Attendance in Events**. The purpose of this system is to improve the process of checking the attendance of the students in CHMSC and monitor their attendance in every school event. The system stores the list of students, officers, and events. The officers will have system access and they will be in charge of monitoring the students’ attendance during the event that they are assigned. The source code is very strict on when a can officer checks attendance and display the result.

Features

* Add Students
* Add Officers
* Add Event
* Manage Students
* Manage Officers
* Manage Event
* Generate barcode using the ID number
* Checking of attendance using a barcode scanner
* Generate Reports
* Printing of students attendance
* Printing of sanction tickets
* Printing of attendance in every event