



SCHOOL MANAGEMENT SYSTEM

The innovative product for school



The product includes Software + Attendance recorder + ID card



Student ID card



Attendance Recorder

School Management System

School Management System **RFIC TECHNOLOGIES**

Main | Student Registration | Employee Registration | Attendance Reports | Messaging | Fees Payment | Report Card | Archive | Admin | Help | About

Welcome! Please show your card

Name	Entry	Exit

Date :1-1-2014

Student / Teacher:

Entry Time:

Exit Time:

Address:

Notify Email:

Notify Phone:

Start Reader Stop Reader

Timesheet Editor

Identification No. Date 01-01-2014

Entry

Exit

Error window (for admins)

Benefits

- ❑ Complete automation of school
 - ❑ Attendance, finance, report card, id card, SMS, e-mail
- ❑ Replacement of manual attendance
 - ❑ Computer will record when student show the card to the recorder
- ❑ Cost effective
- ❑ Easy to use
- ❑ Easy to store the attendance in computer or dvd instead bulk registers years together
- ❑ Online track: Can be accessed through internet anywhere
- ❑ Security : parents will get sms for entry and exit of students

Requirement

- ❑ Any computer with windows operating system
- ❑ Compatible-windows8, windows7, win xp
- ❑ Uses windows components
- ❑ USB powered recorder-connect to USB port of computer
- ❑ Need normal internet connection to send sms, email and upload to server, no need of high speed internet.



Features :attendance automation

- Principal will get report of attendance of students and staffs every day through email or sms
- The report can be viewed over internet web address anywhere.
- Students and employees need to swipe the identity card near recorder
- A multipurpose application for student and teacher attendance.

Features :Student security

Security

- Parents of students will receive sms for each entry and exit for the school
- Gps enabled reader option for exact location of school vehicle (under development)

Students ID card

- Students badge print on the card
- More than 10000 user data per day save in the computer

Features : WARRANTY AND SUPPORT

support

- Manager will be available for the installation and working of the school management system 24 hours for the initial days till the system functions properly.
- Will send support engineer to your school if required
- dedicated support engineer available over phone/ internet during school hours
- will provide web address in our web site if the school need free for 1 year

Warranty

1 year replacement for reader and card on manufacturing defects.

Features

- Accurate student attendance.
- Plug and play system
- Web based interface, can be monitored from anywhere from world.
- Daily absentee report.
- Daily attendances register.
- Monthly attendances register.
- Yearly attendances register.
- Staff attendance system.
- Less administration work.
- Very easy to operate, no need of skilled or professionals.
- Customized report.
- Real-time Student Entry screen.
- Very economical.
- Online Remote support.

SMS service

- sent messages to students and employees with single click
- Parents will get sms everyday

The screenshot shows a web browser window titled "School Management System" with the RFIC TECHNOLOGIES logo in the top right. A navigation menu includes: Main, Student Registration, Employee Registration, Attendance Reports, Messaging, Fees Payment, Report Card, Archive, Admin, Help, and About. The main content area is titled "Customised Message for Students and Employees" and features two radio buttons: "Send to students" (selected) and "Send to employees". Below these are input fields for "Standard" and "Department". A "Section" input field is also present. A large text area is labeled "Message". At the bottom left, there is an "Error (for admins)" field. Two buttons, "Send SMS" and "Send Email", are located at the bottom center. On the right side, there are two buttons: "Get failed sms Information" and "Inform Parents". Below these buttons is a table with three columns: "Name", "Standard", and "Mobile Number". The table is currently empty.

Name	Standard	Mobile Number
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Attendance Recorder Specification



Frequency	13.56MHz
Protocol	ISO 14443 TYPE A
Supported cards	All mifare cards
Typical time to read and write cards	<100ms
Reading distance	10cm
Power supply	Self powered through USB
Communications Interface	USB Interface
baud rate	4800 - 115200 bps
Dimensions	110mm x 83mm x 24mm
Weight	90g

ID Card specification



Operating Frequency:	13.56 MHz. (HF-High Frequency).
Capacity:	1 Kbyte EEPROM
Common Usage	Attendance Ticketing, Contact less smart card
Tested Read Range:	10 cm
Size:	86 x 54x 0.8 mm- credit card size
Material:	PVC
Color:	White
Weight:	5g
Operating	Waterproof and dustproof

Reference

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 - RFIC technologies,
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