

COSEC

For Education Industry

Today, education industry facing many challenges such as taking manual attendance, generating reports, accurate identification of students and their security. Teachers are also a kind of professionals; they take leaves due to many reasons. Principal has to arrange substitute teachers to take classes on such days. This activity needs prior information like which teachers will be on leave and available during those days.

Moreover, parents are always anxious to know students' whereabouts during school hours. It is tough task to provide student's attendance and other information right from his step into the school till the day ends at home with their parents.

Matrix COSEC is an ideal solution for schools, colleges and universities etc. It is proven fingerprint biometric and RF card based technology provides comprehensive Time-Attendance and Access Control solution. With help of it, student and staff attendance becomes very easy to capture and maintain. It offers powerful and easy-to-use web application software controls 1 to 10,000 class rooms and tracking attendance of 10 to 1million students simultaneously.

Matrix COSEC provides tremendous variety of reports such as daily, weekly and monthly attendance, yearly performance, attendance summary etc. Reports about absent or late coming students can be generated and even a notification can be sent to their parents via SMS and E-mail. It offers web based portal to monitor pupil's attendance from home to their parents. It also facilitates principal to arrange substitute teacher in place of absent in advance with help of shift-schedule and leave management.



BENEFITS AND FEATURES

Convenience

- 10 Finger Prints and 2 Cards per Person
- Application Specific Software Modules
- Automatic Fingerprint Distribution
- Default Configuration
- Define Boards, Classes, Branches etc.
- Integration with Tally, ERP and Payroll
- Name and Roll Number Display

Cost Reduction

- · Centralized School Management
- · Leave Management
- Online Leave Application and Approval
- Staff Shift Management
- Substitute Management

Discipline

- Daily/Weekly/Monthly Attendance Records
- · Holidays and Shift-Schedules
- Occupancy Control
- Scheduled Bell (Class Change)
- School-wise and Class-wise Reports
- Special Function Cards

Monitoring and Controlling

- · Admin Creation and Management
- Bus Route Details
- Database Backup and Restore
- Database Management
- Different Roles and Privileges
- · Other Student's Detail
- Parents' Personalized Portals
- Real Time Attendance Processing
- School and Student Profiles
- Virtual Notice Board

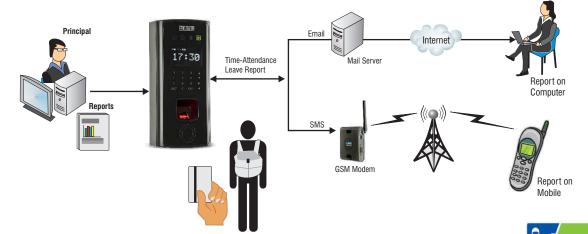
Punctuality

- Absentee and Continuous Absentee Report
- · Disable Passive Students
- Fast Check-in
- · Late-In and Early-Out Reports

Safety and Security

- · Automatic Mass Notification
- Integration with DVR/Fire Alarm Panel
- Integration with Smoke Sensors/Sirens
- SMS and E-mail Notifications
- Visitor Management
- Who's In







ABOUT MATRIX

An ISO 9001 Company, Matrix is a leader in Telecom and Security solutions for modern businesses and enterprises. An innovative, technology driven and customer focused organization; the company is committed to keep pace with the revolutions in the telecom and security industries. With around 30% of its human resources dedicated to the development of new products, Matrix has launched cutting-edge telecom products like IP-PBX, Universal Gateways, VoIP Gateways and Terminals, GSM Gateways and Security products like Access Control and Time-Attendance Systems and Fire Alarm Systems. These solutions are feature-rich, reliable and conform to the international standards. Having global foot-prints in Asia, Europe, North America, South America and Africa through an extensive network of more than 500 channel partners, Matrix ensures that the products serve the needs of its customers faster and longer. Matrix has gained trust and admiration of more than 150,000 customers representing the entire spectrum of industries. Matrix has won many awards for its innovative products





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