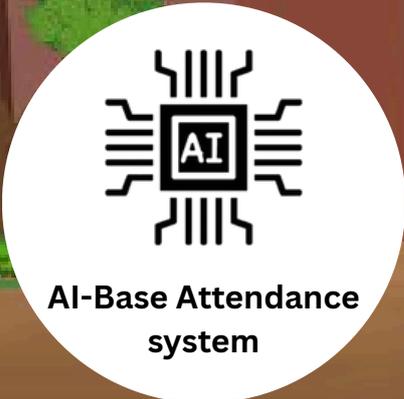


 100% Safe and Secure Data



# RFID ATTENDANCE SYSTEM

With ERP



Dear Parents, your child Soma Das has reached school on 18-12-2024 at 9:01:05 AM.



## UBK INFOTECH PVT. LTD.

 +91 6200938310 / 8617758895

 [www.ubkerp.com](http://www.ubkerp.com) / [www.ubkinfotech.com](http://www.ubkinfotech.com)

 2nd Floor, Debinibas Road, Flat NO. 191, Near Bogola Mandir, Motijheel Kolkata West Bengal-700074



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# ABOUT US



UBK INFOTECH PVT LTD is a progressive software provider dedicated to simplifying the online organization and management of educational institutions. We offer solutions that eliminate administrative burdens and optimize student communication. Our platform allows students to access their personalized data through individual profiles, helping them optimize the time they spend on school work.

In addition, UBK INFOTECH PVT LTD provides cutting-edge technological solutions, enabling institutions to focus on enriching students' minds while we ensure their safety.

We aim to relieve teachers from administrative tasks, allowing them to focus solely on their teaching.

As a growing ERP enterprise poised to revolutionize institutional administration, we provide end-to-end solutions that bridge the gap between all stakeholders involved in the management of schools and colleges. Our goal is to ensure seamless communication and smooth operations among these stakeholders.



## Our Mission

- Maintaining high expectations and performance standards for all students.
- Ensuring academic accountability, financial responsibility, and clear communication.
- Engaging in innovative instruction, proficient use of technology, and expanding student opportunities.
- Delivering quality instruction in safe, clean, and well-maintained institutions.



## Our Vision

One of our visions for the future is to provide students with a more effective and accessible, enhanced, interactive experience through technology, helping them develop their abilities in a non-traditional way.

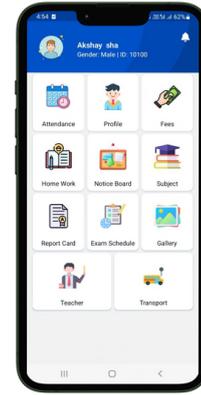
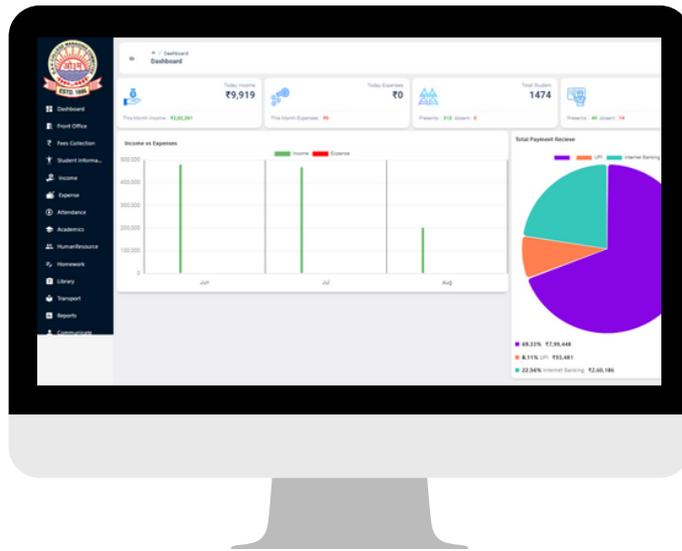


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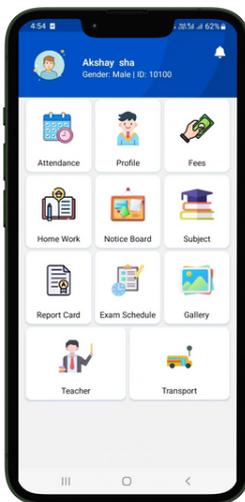
## Why You Choose us



**25000+ Teachers**

**2 Lakhs + Students**

**500+ Schools**



Student App



Teacher App



Principal App



Owner App

- We provide 100% customizable solutions.
- We will make all the changes based on the school's requirements at no extra cost.
- Parents receive automatic IN/OUT SMS alerts.



UBK INFOTECH PVT LTD

ubkinfotech.com



## What Is RFID – Radio Frequency Identification?

- An RFID tag is a microchip combined with an antenna in a compact package. The packaging is designed to allow the RFID tag to be attached to an object for tracking purposes.
- RFID systems can operate at different frequencies. We work with the **following two frequencies**:



### LF – Low Frequency

- Low Frequency
- Touch System



### UHF Ultra High Frequency

- Ultra High Frequency
- Zero Touch System
- Range 15 Meter



### Flap Barrier

Flap barriers provide security at the exit and entry points of factories, metro stations, airports, offices, colleges, schools, gyms, clubs, and more.

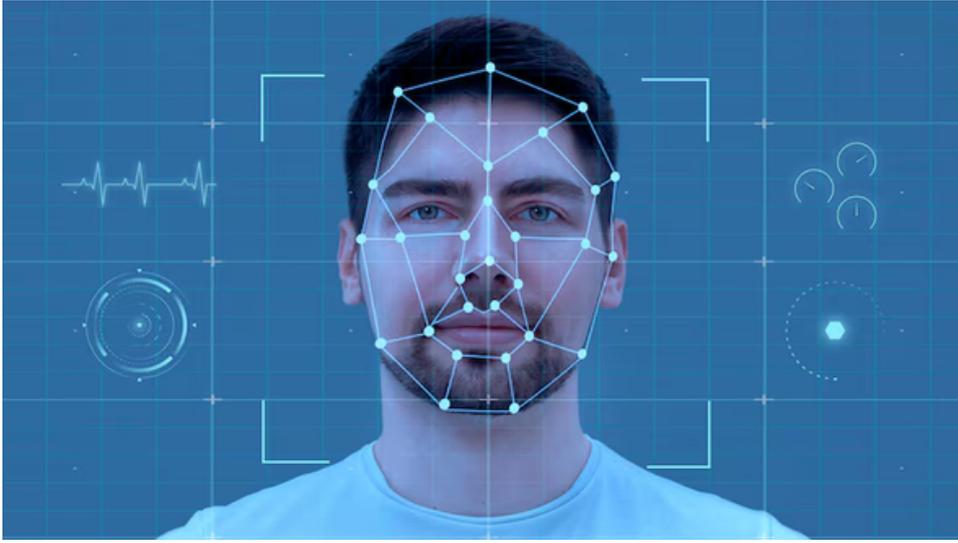
Flap barriers ensure that only authorized personnel can access the premises. They allow one person to pass at a time and are used to control entry and exit in designated areas. Known for their fast access control, flap barriers are available in both single-lane and multi-lane options.

## Why RFID Technology?

- The main objective of this project is to automatically record and track the attendance of students using RFID tags.
- It improves student safety and security.
- It enables better management of the institution.
- It increases operational efficiency.
- It eliminates the need for manual effort.
- Access to real-time data.



## AI- based Attendance System



UBK INFOTECH Pvt Ltd introduced a school and workforce management software that includes an AI-based attendance system and an "India's first" AI-enabled RFID attendance system. Key features include:



- Automation: The system automates attendance tracking through AI facial recognition and RFID technology, eliminating manual data entry and potential errors.
- Integration: It integrates with complete school management systems, handling payroll, online exams, library management, and other functions.
- Safety Features: For students, it includes a small GPS device that allows parents to track their child's location and sends automated alerts in case of trouble.
- Cloud-Based: Records are stored securely in the cloud, allowing real-time monitoring and reporting from various devices.



## A Hassle-free and 100% Cloud-Based Education Management System

The success of educational institutions largely depends on how they manage relationships and communicate with key groups, including students, parents, alumni, teachers, and staff. Managing educational organizations is a complex task. On one hand, it requires robust data management capabilities to organize information and make it easily accessible. On the other hand, it demands continuous, smooth, and optimized operations. Attendance tracking with analysis is a key part of this process.

### Key of Features

#### Attendance with Analysis

- Daily student's attendance with present-absent-leave management
- Various attendance reports for quick analysis
- No touch attendance for students
- Biometric attendance for faculty
- Notify absent student's guardian by SMS and app notifications

#### Accounting Module

- All in one accounting management
- User wise ledger and expense/income reports
- All credit and debit entry in your digital passbook
- Vendor Management
- Store Management
- Journal Entry
- Sales and purchase entry

#### Fees Management

- Implement any pattern (monthly, quarterly, half-yearly and yearly)
- Ready to use fee templates of classes for quick fee allotment
- Fees Master Setting
- Automatic Fees Reminder
- Manage student level discounts
- Fess collection Report
- Auto late calculation and many more feature

#### Admission Enquiry

- Managing all student enquiries
- Get enquiry report analysis
- Create enquiry follow up till admission of student

#### User profile directory

- Get all profile data of staff & students
- Offline supported
- Search user based on name or mobile and get full details anywhere
- Notify absent student's guardian by SMS and app notifications

#### HR Management

- Enable/disable users for app access
- Detailed profile to see all required data at single place
- Personal records with hide option
- Role based and discrete permission
- Payroll Management
- Automatic Salary Calculation

#### School Calendar

- Manage events that matters you for staff or whole institute
- Manage holidays for no-attendance days
- Auto notify the Student

#### Library Management

- Add Books
- Issue and Return
- Generate the Barcode
- Barcode Scanning
- Manage fine
- Auto Remainder
- Reports



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### Communication

- Option To send the Notification (Teacher / Student)
- Notice Board

### Exam Management

- Create Exam
- Assign Marks
- Admit Card
- Report Card
- Exam Grade Setting
- Exam Time Table
- Exam Alert
- Room Management

### Academics

- Class
- Section
- Holidays
- Assign Teacher
- Time Table
- Transfer Certificate
- Promote Student
- Subject

### Transport Management

- Assign Student
- Add Bus
- Route Wise Fare
- Add Driver
- Route Time Table
- Stoppage
- Student Transport Report
- Bus Live Tracking

### Front Office

- Admission Enquiry
- Visitor Book
- Phone Call Log
- Postal Dispatch
- Complain and Suggestions

### Store

- Sell Products
- Manage Stock
- Sells Report
- Stock Report



## School/College ERP Mobile App To Bring Your Students Online

### • Go Paperless Send Homework Online

Sharing and collecting assignments has never been easier for teachers. Students can submit their assignments as an image, document, or PDF, on or before the due date.

### • All That You Need To Run Classes And Nothing More

Run your classes and engage with students without worrying about cyberbullying. Personal details, such as email addresses and phone numbers, are kept invisible to others at all times.

### • Collect Fees Anytime. Anywhere

Verify your account details and start collecting fees for your school. Send automated reminders to students and parents, and offer them a variety of payment options, including credit and debit cards, wallets, UPI, and bank transfers.

### • Auto Debit Option

Auto-debit is a facility that credit/debit card issuers offer to allow scheduling recurring payments for auto-deduction on a set date. school fees will automatically deduct an amount that you pre-set.



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## School Benefits:

It will enhance the institute's image by demonstrating to parents that you care about the security of their children. It also helps reduce irregularities and student absences. The system will assist the authorities in simplifying administrative tasks, saving both resources and time.



- Student Nano chip-based Identity Card at zero cost.
- Staff attendance with digital payroll management systems at no cost.
- The institute is upgraded to a digitized platform, taking a step ahead of its competition.
- It puts the institute a step ahead of its competition.
- A complementary push notification facility to send alerts about holidays, notices, events, and more
- Child Security and Safety
- Every day, the school will receive an automatic real-time attendance report.
- Transportation Tracking System\*
- Library Management

## Parent's Benefits:

Thousands of students go missing from schools in India every year. In most cases, the student did not report to school or left on time but didn't return home, and we only realized it too late. If parents or school authorities had been notified earlier about the unusual delay or absence, the tragedy could have been prevented. Our system ensures that parents receive a notification message at least twice a day, allowing them to relax and focus on their work.



- Parents receive instant alerts about their child's attendance regularly.
- Parents receive instant alerts for holidays, notices, events, and more.
- Parents can check their child's attendance record, payment status, and marks online.
- Parents can also track the school bus's location.
- Parents can pay their child's fees online.
- Enhance the relationship and communication between school authorities and parents.



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## PAYMENT SOLUTION

### POS (Point of Sale)

A POS device for schools is a secure and fast payment solution that simplifies fee collection. It accepts debit cards, credit cards, UPI, and QR payments, reducing cash handling on campus.



- Easy Fee Collection– Accept school fees instantly
- Multiple Payment Modes – Debit Card, Credit Card, UPI & QR Payments
- Fast & Secure Transactions Encrypted and RBI-compliant
- Compact & Portable Device – Easy to use anywhere on campus
- Daily Transaction Reports – Simple tracking and reconciliation

### School's Benefits:

- Reduces cash handling risks & Saves administrative time
- Improves payment transparency
- Faster fee collection process, Accurate record-keeping
- Professional payment experience for parents

### Digital QR

The Digital QR Code Device is a smart payment solution designed to simplify collections and reduce cash handling. It enables instant payments through UPI and QR scanning, making transactions quick, safe, and hassle-free.



- Faster and smoother fee collection
- Reduced cash handling and related risks
- Accurate digital records and easy reconciliation
- Saves staff time and improves efficiency
- Secure, transparent, and contactless payments



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## Self Payment System (Payment Kiosk)

A Self Payment Kiosk for schools allows parents and students to pay fees easily on campus using cards, UPI, or QR payments. It reduces queues, saves staff time, and ensures fast, secure, and cashless transactions.



### Benefits:

- Faster fee payments with minimal waiting time
- Reduces workload for school office staff
- Supports secure, cashless payments (cards, UPI, QR)
- Available during school hours for convenient access
- Improves accuracy with instant digital records
- Enhances parent experience with easy self-service payments
- A smart solution for smoother and more efficient fee collection.

## What is E-NACH

E-NACH (Electronic National Automated Clearing House) is a digital authorization system that allows automatic and secure transactions or registrations without paperwork.



## How It Works

- User provides digital consent
- Data is verified electronically
- Process is completed automatically
- No physical forms or manual work

## Key Features

- Paperless process
- Fast and secure authorization
- Reduces human errors
- Time-saving and efficient



## TESTIMONIALS



### TATA DAV PUBLIC SCHOOL

We have been using UBK ERP Software for couple of years and are extremely satisfied with the product, training, and support provided. Two years ago, we also implemented Biometric attendance Software, which have further improved our operations. We highly recommend UBK ERP Software to other schools  
Sai Shiva , Principal



### RR MISSION COLLEGE

Working with your company has been a great experience. Almost our administrative work is efficiently handled through the ERP software. The system is excellent, and we are very satisfied with the service, support, and regular modern updates.



### TECHNO INDIA PUBLIC SCHOOL

We are very satisfied with the UBK ERP software solutions. The training and support provided have been excellent, and any queries or support requests are addressed promptly. We would confidently recommend UBK ERP to any school planning to digitize its operations.  
Soma Goswami, Principal



### CEMS SCHOOL

We are grateful to the UBK team for swiftly resolving our issues. Their unwavering support and assistance have been greatly appreciated. We truly value the dedication and effort the team put in to ensure everything ran smoothly.  
SHATABDI NAYAK, PRINCIPAL



### BSS INTERNATIONAL

UBK ERP School Software has been supporting our school operations for the last three years. Its comprehensive features and ease of use have helped us manage and monitor every school activity with accuracy. It has become an indispensable part of our daily work.



### IP Memorial School

We were looking for a reliable ERP system that could handle our administrative tasks efficiently and accurately. The mobile app and additional features made our decision much easier. Beyond the user-friendly interface, we are especially impressed with the excellent support team, who are always readily available via call and email.  
Mandira Singh, Principal

### RAMKRISHNA MISSION SCHOOL

We sincerely appreciate and highly recommend UBK INFOTECH for their outstanding services and support during the ERP implementation for our school. The application is user-friendly, efficient, and extremely helpful in managing school operations effectively.  
Dibyendu Mishra, Principal

### S S MOHANTY

Highly Recommend!  
We have purchased couple of Biometric for our company... I had an amazing experience with Ubk Infotech Pvt Ltd. From Start to finish, the process was smooth, professional and efficient. The team was incredible friendly & knowledgeable

### SACRED SUNSHINE

We are delighted to have UBK ERP as our school ERP system, as it is highly effective and valuable in managing our operations. We sincerely appreciate the excellent work and support provided by the team at UBK Infotech.  
BIJAY DUTTA, PRINCIPAL



### WESTFIELD INTERNATIONAL SCHOOL

UBK Infotech Pvt Ltd is one of the best school ERP Software and Digital Attendance provider in Kolkata. They are Served Premium Quality service with standard price  
Raju Kutta, Principal

### St Margaret School

UBK INFOTECH Private Limited is professional, friendly, and efficient. They guided me to the best outcome with their expertise and always delivered on time.  
Admin



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## OUR CLIENT



TATA DAV PUBLIC SCHOOL



TECHNO INDIA PUBLIC SCHOOL



DAV OMC PUBLIC SCHOOL



RR MISSION COLLEGE UP



LITTLE FLOWER SCHOOL



KALYANESWAR MAHAVIR SANJIBANAM



RAMKRISHNA VIVEKANANDA MISSION SCHOOL



SWAMI VIVEKANANDA HS SCHOOL



PARVATI PUBLIC SCHOOL



NATRA HIGH SCHOOL



GOLDEN SMART CONVENT ACADEMY



SACRED SUNSHINE SECONDARY SCHOOL



SJ Public School UP



ST MARGARET CONVENT SCHOOL



SHANTI NIKETAN ENGLISH SCHOOL NEPAL



GOKHALE MEMORIAL GIRL'S SCHOOL



CHANAKYA ACADEMY BIHAR



CHANDRASEKHAR ENGLISH MEDIUM SCHOOL

and Many More

## Missing Rate In India

India's missing children: The story WhatsApp forwards don't tell you

- Some 174 children go missing every day. Only about 50% of them are ever found again. But the story behind these statistics is complex – **thehindu.com**
- With 60,000 children going missing in India every year, social media has propelled child lifting fear – **Hindustan Times**
- India sees sharp spike in missing kids cases in last 2 years – **Deccan Herald**

Missing children all over India

**1,92,680**



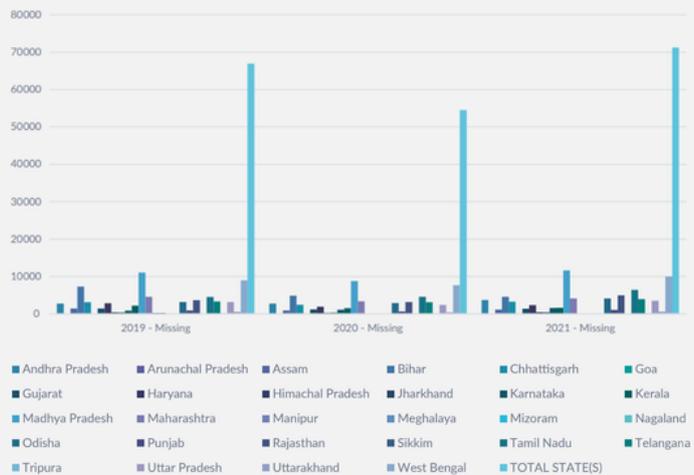
Missing children from West Bengal

**26,596**

-14% of the missing children are from West Bengal



Missing Child Statistics



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