



Vidhyavihar

SMART ERP FOR MODERN SCHOOLS

A complete digital management platform that simplifies school administration, empowers teachers, engages parents, and accelerates student success — all from a single, unified system.

 Cloud-Based

 Mobile-Ready

 Secure & Reliable

 AI-Powered

20+

MODULES

200+

FEATURES

6

PAYMENT GATEWAYS

∞

SCALABILITY

What is Vidhyavihar?

A unified digital backbone for every aspect of school management.

Vidhyavihar is a comprehensive, cloud-based School ERP platform designed for K–12 schools, colleges, and educational institutions. It brings together **student lifecycle management, academic operations, HR, finance, communication**, and more into one powerful, intuitive dashboard — accessible from anywhere, on any device.

From the moment a student applies for admission to the day they graduate, Vidhyavihar manages every touchpoint: attendance, exams, report cards, fees, transport, hostel, library, and parent communication — all seamlessly connected.

Why Schools Need Vidhyavihar



Eliminate Manual Work

Replace registers, spreadsheets, and paper forms with automated digital workflows that save hours every day.



Centralized School Data

All student, staff, financial, and academic data in one secure place — no more data silos or lost records.



Improve Parent Communication

Real-time notifications, attendance alerts, fee reminders, and academic updates delivered instantly to parents.



Automate Academic Processes

Fee invoices, report cards, timetables, and notifications — all generated and sent automatically.



Data-Driven Decisions

Real-time dashboards and analytics give school leaders actionable insights

PLATFORM AT A GLANCE

20+

Core Modules

200+

Features

6

Payment Gateways

5

SMS Providers

Our Mission

Vidhyavihar was built with one goal: to let educators focus entirely on education. By handling every administrative task intelligently and automatically, we free up teachers, principals, and administrators to do what they

Student, Academic & Examination Management

End-to-end tools covering every academic touchpoint — from admission to graduation.



Student Management

- Online admission portal
- Student profiles & documents
- AADHAR / APAAR / PEN tracking
- Custom fields per student
- Bulk CSV import / export
- Parent/guardian management
- Photo upload & cropping
- Student authentication control



Admission & Inquiry

- Admission lead pipeline
- Lead follow-up tracking
- Lead-to-student conversion
- Registration fee management
- Online inquiry categories
- Admission funnel analytics
- CSV lead import / export
- Support chatbot integration



Academic Management

- Class & section setup
- Subject management
- Teacher-subject allocation
- Lesson & topic planning
- Curriculum configuration
- Homework & assignments
- Submission & grading
- Academic year / session



Attendance Tracking

- Daily & bulk attendance entry
- Monthly attendance reports
- Attendance analytics
- Exam-wise attendance
- Automated absence alerts
- Staff attendance tracking
- Late arrival detection
- Attendance regularization



Examination Management

- Exam scheduling & setup
- Mark distribution config
- Mark entry & validation
- Co-scholastic assessment
- Grade scales & GPA
- Hall & seating plans
- Report card generation
- Tabulation & marksheets



Performance & Reports

- Custom report card templates
- Performance analytics
- Deviation & rank reports
- Student performance sheets
- Certificate generation
- Bulk PDF download (ZIP)
- Class-wise comparisons
- Parent-facing report sharing



Timetable Management

Class-wise and exam timetable creation · Teacher schedule conflict detection · Time slot management · Exam hall allocation with capacity validation — keeping every school day perfectly organized.

Fees, Communication & Library

Financial clarity, seamless communication, and organised knowledge management.



Fees Management

- Fee type & group setup
- Installment scheduling
- Late fee & fine config
- Automatic invoice generation
- Bulk fee operations
- Due invoice tracking
- Post-Dated Cheque (PDC) mgmt
- Fee reminder automation



Payment Processing

- Razorpay integration
- PayU Money integration
- Stripe & PayPal support
- Edviro & Paystack
- Online payment verification
- Payment history tracking
- Wallet system for students
- Transaction reports



Communication System

- Internal messaging inbox
- Announcements & circulars
- Class/section targeted alerts
- SMS gateway (5 providers)
- Email notifications
- SMS/Email templates
- Bulk messaging campaigns
- Automated cron notifications



Library Management

- Book catalog & categories
- ISBN & barcode management
- Bulk book CSV import
- Issue & return tracking
- Request approval workflow
- Overdue & fine tracking
- Library usage reports
- Student-wise circulation



Events & Visitors

- Event creation & calendar
- Event type management
- Student event assignments
- Visitor check-in / check-out
- Visitor tracking logs
- Visit planning system
- Certificates & awards
- Scholarship management



Accounting & Finance

- General ledger accounts
- Deposit & expense vouchers
- Income vs expense reports
- Balance sheet generation
- Account statements
- Transaction history
- Financial analytics
- Budget utilization reports



6 Payment Gateways · 5 SMS Providers · Multi-currency Support

Razorpay · Stripe · PayPal · PayU · Edviro · Paystack | Twilio · MSG91 · TextLocal · ClickaTell · BulkSMS

HR, Transport, Hostel & Campus Operations

Every operational layer of your school — managed, automated, and optimized.



HR Management (HRMS)

- Employee profiles & documents
- Department & designation mgmt
- Payroll & salary slips
- Leave management & policy
- Performance appraisals (KRA)
- Recruitment & applicant tracking
- Asset & ID card management
- Self-service employee portal



Transport Management

- Route & stop management
- Vehicle registration & details
- Student-route assignment
- Driver & vehicle allocation
- Real-time GPS tracking (LocoNav)
- Route schedule management
- Transport fee integration
- Live location webhook



Hostel Management

- Hostel & room configuration
- Bed allocation grid view
- Student check-in / check-out
- Room transfer & history
- Gate pass & visitor control
- Mess menu & attendance
- Complaint management
- Health & emergency records



Canteen Management

- Meal slot & timing setup
- Weekly menu planning
- Menu builder & templates
- Menu approval workflow
- Canteen analytics dashboard
- Inventory planning
- Meal slot approval flow
- Canteen usage reports



Inventory Management

- Item & category management
- Stock tracking & item codes
- Supplier management
- Procurement coding system
- Item specifications
- Category classification
- Stock level tracking
- Inventory reports



Administration & Config

- Role-based access control
- Multi-branch management
- Module activation control
- Custom fields framework
- Database backup & restore
- System update manager
- Multi-language support
- Live class integration



RESTful Mobile APIs & Live Class Integration

Full REST API layer for mobile apps · Attendance API · Leave API · Payroll API · Employee Profile API · App version management · Live class room configuration

UPCOMING INNOVATION

AI Timetable Generator

Vidhyavihar's intelligent AI engine will automatically generate conflict-free, optimized timetables for your entire school — in seconds. No more manual scheduling headaches.



AI-Powered

Instant Generation

Auto Conflict Resolution

Smart Scheduling



Conflict-Free Scheduling

AI detects and resolves teacher, room, and subject conflicts automatically before publishing.



Balanced Workloads

Distributes teaching loads evenly across staff, respecting preferences and availability.



Room Optimization

Intelligently assigns classrooms based on subject requirements and room capacity.



One-Click Regeneration

Change a constraint — the AI instantly regenerates the full schedule to accommodate it.



Instant Publishing

Publish final timetables directly to students, parents, and teachers with one click.



Analytics & Insights

Get a utilization heatmap showing how efficiently classrooms and teachers are scheduled.

PRODUCT ROADMAP — AI FEATURES

●
Timetable
Module v1

●
Conflict
Detection

●
AI Engine
Training ★

●
Beta
Release

●
Full AI
Timetable

Why Schools Love Vidhyavihar

Real impact on every role — from principal to parent.

Save Administrative Time

Automate repetitive tasks like attendance, fee invoicing, report generation, and notifications. Give administrators hours back every single day.

Complete Transparency

School leadership gets a real-time dashboard of attendance, fee collections, academic progress, and staff performance — at a glance.

Better Parent Engagement

Parents receive instant SMS/email updates on attendance, exam results, fee dues, and school announcements — keeping them informed and involved.

Organized Academic Workflow

Structured lesson plans, homework tracking, exam schedules, and report cards — all accessible to teachers in one place.

Smart Automation

Fee reminders, overdue alerts, birthday notifications, low SMS balance warnings — triggered automatically without any manual effort.

Data-Driven Growth

Analytics dashboards help principals identify top performers, track enrollment trends, and make informed decisions backed by real data.

Platform Advantages



Cloud-Based

Access from anywhere, anytime. No server installation required.



Enterprise Security

Role-based access, encrypted data, and secure backup & restore.



Mobile-Friendly

Responsive design + REST APIs for native mobile app support.



Easy to Use

Clean, intuitive UI designed for non-technical school staff.



Scalable

From 100 to 10,000 students — Vidhyavihar scales with you.



Multi-Branch

Manage multiple school campuses from one admin dashboard.



Customizable

Custom fields, modules, roles, and templates per school.



Always Updated

Built-in system update manager keeps your platform current.

Complete HRMS — Human Resource Management

A full-featured HR suite built for schools — manage every aspect of your workforce from hire to retire.



End-to-End Employee Lifecycle Management

From recruitment and onboarding to payroll, performance, and separation — Vidhyavihar HRMS handles your entire workforce digitally, saving HR teams hours every week.



Employee Management

- Employee registration & profiles
- Department & designation setup
- Bank account management
- Document upload & storage
- Employee ID card generation
- Bulk CSV import
- Login history tracking
- Authentication control



Payroll Management

- Salary components (allowances/deductions)
- Salary templates & structures
- Structure assignment per employee
- Monthly payroll processing
- Supplementary payroll runs
- Payroll preview before publish
- Salary slip generation
- Payroll summary reports



Staff Attendance

- Daily attendance entry
- Monthly attendance tracking
- Punch log management
- Late arrival & overtime reports
- Employee calendar view
- Who's-in live reporting
- Regularization requests
- Regularization approval flow



Leave Management

- Leave type configuration
- Leave policy creation & assignment
- Leave balance tracking
- Leave application & approval
- Leave cancellation workflow
- Leave calendar view
- Team leave overview
- Leave history reports



Performance Management

- Performance cycle setup
- KRA (Key Result Areas) definition
- Goal management per employee
- Self-review submission
- Manager review & scoring
- Appraisal generation
- Observation tracking
- Performance analytics



Recruitment & Hiring

- Job requisition creation
- Applicant tracking system
- Application stage pipeline
- Interview scheduling
- Demo scheduling for candidates
- Offer letter management
- Offer distribution & tracking
- Hiring funnel analytics



Asset Management

- Asset inventory creation
- Asset allocation to employees
- Asset tracking & history
- Asset return management



Self-Service & Separation

- Employee self-service portal
- Profile & document access
- Separation request processing
- Exit interview & clearance



HR Dashboard & Reports

- HR analytics dashboard
- Organizational chart
- Pending approvals overview
- Staff substitution management



Vidhyavihar

SMART ERP FOR MODERN SCHOOLS

Experience how Vidhyavihar can transform your school management.

Join hundreds of schools that have already digitized their operations.
Book a free personalized demo — no commitment, no credit card required.

 **BOOK A FREE DEMO TODAY**



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WEBSITE

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 Student Management

 Exam & Report Cards

 Fees & Payments

 AI Timetable

 HRMS

 Transport