SchoolOS

CBSE ready

EXAMS · MARKS · REPORTS

The whole school. One login.

Admissions to report cards, fees to payroll, school bus to CCTV — one cloud platform built for how Indian schools actually run.



CLOUD-HOSTED · ROLE-BASED ACCESS · AI BUILT IN

A SCHOOL DAY, ON SCHOOLOS

From the first bus to the last receipt.

Every office in a school touches the same children, the same fees, the same timetable. SchoolOS gives them one record to work from.

07:05 — **Buses leave the depot**
Parents see the bus move on the map and get an alert when it's near their stop.

08:10 — **Gate and visitor log**
Security records every visitor; incidents go straight to the control room.

08:40 — **Attendance, by class**
Class teachers mark attendance on the day's timetable; absentees' parents are notified.

11:00 — **An online test in Class IX**
Timer, autosave and tab-switch monitoring — objective answers are marked on submit.

13:30 — **Fees at the counter or online**
Receipts print instantly; payments land in the day book and sync to Tally.

15:45 — **Payroll, library, stores**
Leave approvals, book returns and stock issues close out the day.

18:00 — **The principal's view**
Attendance, collections and open incidents on one dashboard — from a phone.

WHY SCHOOLS SWITCH

Retire the registers, the spreadsheets and the WhatsApp chase.

~~Admission forms in files, re-typed into three registers~~	One online application becomes the student's card
~~Fee dues tracked in Excel, reminders by phone~~	Live dues register, online payment, automatic receipts
~~Marks collected on paper, report cards typed late at night~~	CBSE mark entry with approval, report cards in one click
~~"Where is the bus?" calls to the office every morning~~	Parents track the bus live in the portal
~~Salary sheets, EPF and ESI worked out by hand~~	Payroll with statutory deductions and ECR files
~~Question papers retyped every term~~	A reviewed question bank that builds papers from a blueprint

> One login per role. Principals, teachers, accountants and office staff each see exactly what their job needs — nothing more.

ROLE-BASED ACCESS, PAGE BY PAGE AND ACTION BY ACTION

THE PLATFORM AT A GLANCE

Eighteen modules. One student record.

18	~200	3	13
modules in one menu	screens, each with its own permissions	logins: console, family portal, staff portal	question types, maths & chemistry included

ACADEMICS
Students
Applications, student cards, activities, feedback

ACADEMICS
Timetable & attendance
Timetable studio, staff assignment, holidays

ACADEMICS
Exams (CBSE)
Planning, marks, co-scholastic, report cards

ACADEMICS
Question bank
AI questions, blueprints, online exams

FINANCE
Fees
Structures, concessions, refunds, POS, online

FINANCE
Accounts
Vouchers, day book, trial balance, Tally sync

PEOPLE
HR & payroll
Biometric attendance, leave, EPF/ESI

CAMPUS
Transport
Routes, stops, allocations, live tracking

CAMPUS
Security & CCTV
Control room, incidents, visitor log

CAMPUS
Library
Circulation, fines, self-service kiosk

CAMPUS
Inventory & assets
Purchase to issue, AMC, warranties

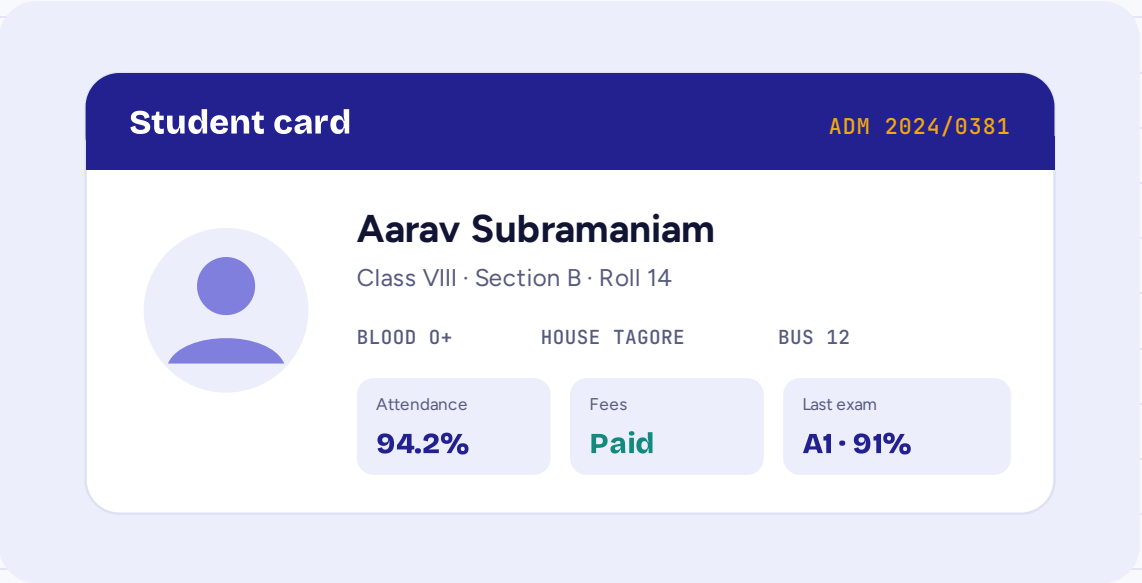
CAMPUS
Hostel · Labs · Rooms
Allocation, chemicals, maintenance

Also included: communication (notices, WhatsApp), AI assistants, masters, school website & online enquiries, system settings.

ADMISSIONS & STUDENT RECORDS

Enquiry to alumni, on one card.

An online application flows into admission, then into a student card that every other module reads — fees, exams, transport, hostel, library.



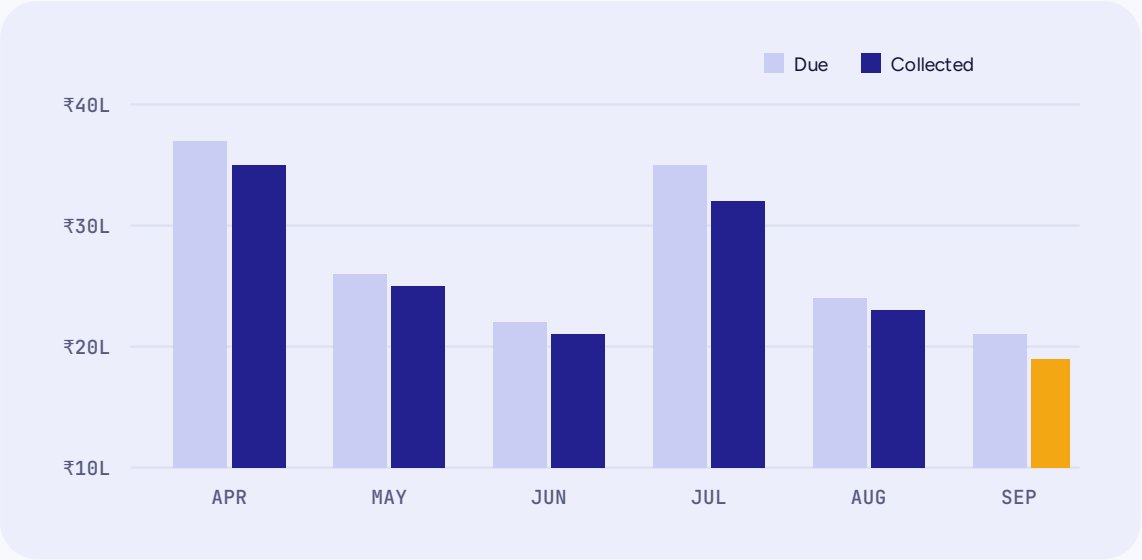
Illustrative student — not real data.

- **Online admissions**
  Application form, documents, approval — straight into the class register.
- **Timetable studio & attendance**
  Build the timetable once; attendance follows the periods it defines.
- **Siblings & families**
  One parent login covers every child in the family.

FEES & ACCOUNTS

Every rupee, from counter to balance sheet.

Fee structures by class and term, concessions, transport fees and refunds — collected at the counter, on a POS terminal or online, and posted to the books automatically.



Sample figures for a school of ~1,200 students; September in progress.

Dues register

Who owes what, by class and term, updated with every receipt.

Online & POS

Parents pay from the portal; counters use card terminals.

Full accounting

Vouchers, day book, ledgers, trial balance, P&L, balance sheet.

Tally sync

Keep your auditor's Tally books in step, without re-entry.

EXAMS & REPORT CARDS

CBSE-pattern results, checked twice before parents see them.

Plan each exam per section, set subject skills and rubrics, enter marks, and move results through a sign-off chain that locks them once published.

Draft → Submitted · Teacher → Verified · HOD → Approved · Principal → Published

Half-yearly · Class VIII-B

SUBJECT	PERIODIC	EXAM	SCHOLASTIC AREAS TOTAL	GRADE
English	18/20	72/80	90	A1
Mathematics	19/20	77/80	96	A1
Science	17/20	70/80	87	A2
Social Science	18/20	74/80	92	A1
Hindi	16/20	69/80	85	A2

- **Co-scholastic & composite subjects**
  Rubric levels, optional subjects and combined papers handled natively.
- **Exam analytics**
  Class, subject and student trends — and an AI assistant to explain them.

QUESTION BANK & ONLINE EXAMS

Build the paper from a blueprint. Mark it with AI's help.

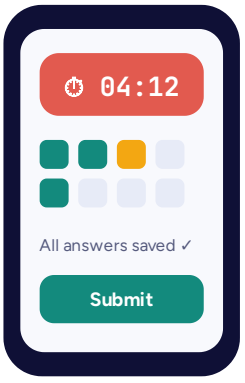
SECTION A · SET B

1. Using the mirror formula $\frac{1}{v} + \frac{1}{u} = \frac{1}{f}$, find f. [2]

2. Balance: $Fe_2O_3 + Al \rightarrow Al_2O_3 + Fe$ [1]

3. Assertion (A) and Reason (R)… [1]

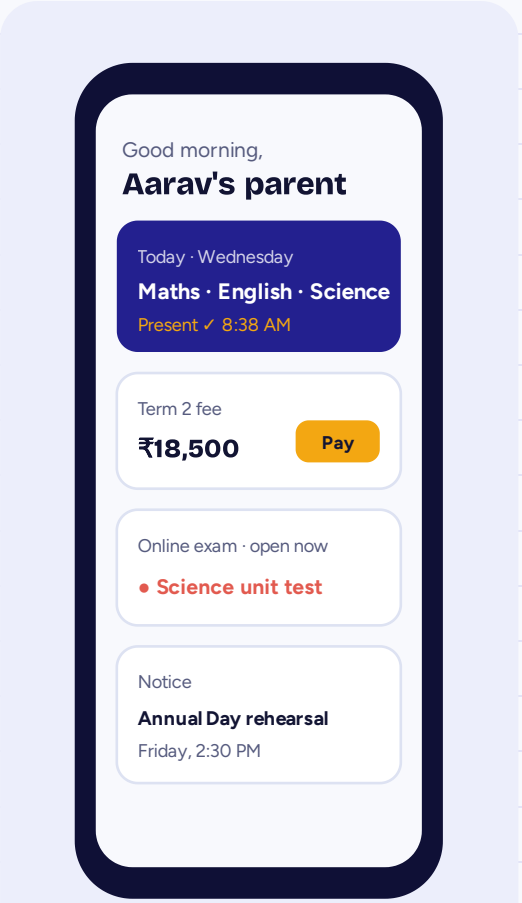
AI SUGGESTS 2 / 3 · MEDIUM CONFIDENCE
Law stated correctly; constant-temperature condition missing.



- **13 question types**
  MCQ to case-based, with a visual formula editor for maths and chemistry.
- **Maker–checker bank**
  AI or teacher drafts; a second teacher approves before use.
- **Sets A–D**
  Papers from a blueprint, answer key and Word file included.
- **Online exams**
  Server timer, autosave, shuffled questions, tab-switch log.
- **AI-assisted correction**
  Suggested marks for written answers; teachers confirm every one.
- **Straight to mark entry**
  Scores scale into the CBSE assessment area in one step.

PARENT & STUDENT PORTAL

Fewer calls to the office. More trust at home.



Pay fees online

Dues, receipts and payment history in one place.

Attendance & timetable

Today's periods and the day's attendance, as marked.

Results & online exams

Students write tests from their own login; results appear when published.

Bus & safety

Live bus location, boarding and drop alerts, safety notices.

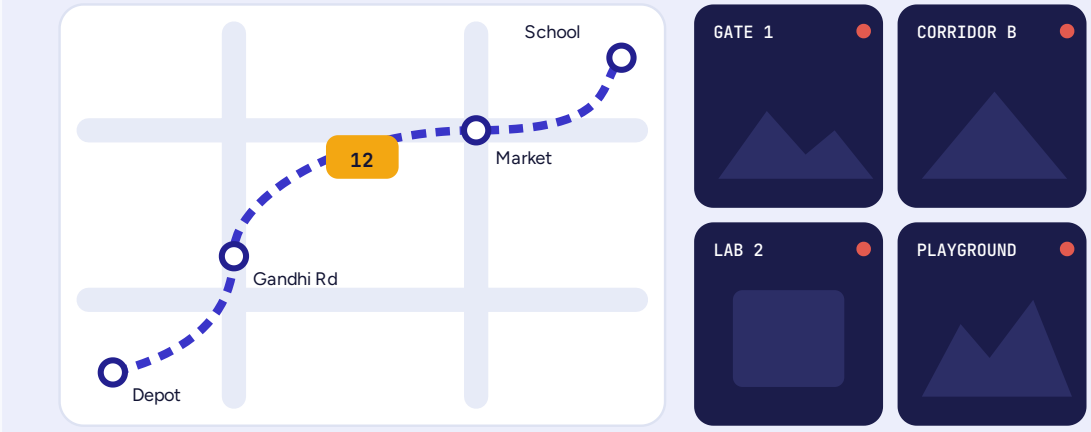
Ask the assistant

"What's my son's fee balance?" — answered from school records.

> Parents never see live classroom cameras. Safety features share alerts and bus locations — never video.
>
> PRIVACY BY DESIGN

TRANSPORT & CAMPUS SAFETY

Know where every bus is. See who's at the gate.



Transport

Vehicles, routes and stops as masters; students allocated by stop; transport fees by distance. GPS pings update the map for the office and for parents.

Security control room

Camera registry, incidents, visitor register and a live board. Live classroom video is limited to authorised administrators and security staff, with access logs and retention rules.

`Visitor signs in` → `Badge & host notified` →
`Incident logged if needed` → `Resolved & audited`

STAFF, HR & PAYROLL

Payday without the spreadsheet.

Biometric punches feed attendance; leave and shifts feed payroll; statutory deductions are calculated and the EPF ECR and challans are ready to file.

Payslip · August EMP T-0142 · 26 PAID DAYS

EARNINGS		DEDUCTIONS	
Basic + DA	₹15,000	EPF · 12% of basic	₹1,800
HRA	₹6,000	ESI · 0.75% of gross	₹170
Conveyance	₹1,600	Professional tax	₹208

Net pay ₹20,422

Illustrative payslip. Statutory rates and state professional tax are configurable.

Attendance & leave

Biometric devices, shifts, leave balances, approvals.

Compliance

EPF/ESI calculation, ECR, challans, reconciliation.

Hire & grow

Careers page, recruitment, training, performance reviews.

Staff self-service

Payslips, attendance and leave from the staff portal.

CAMPUS OPERATIONS

The back office of a campus, finally connected.

STORES

Inventory & assets

Requisition → purchase order → goods receipt → supplier invoice, with approval levels. Issue uniforms and books to students by class; track assets through warranty, AMC and disposal.

LIBRARY

Library & kiosk

Catalogue, circulation desk, fines and a self-service kiosk students use themselves. Smart search and a library assistant help them find the right book.

HOSTEL

Hostel

Rooms and allocation, hostel attendance, daily register and visitors.

LABS

Lab management

Lab bookings, practical register, chemical stock, breakage recovery and safety checks.

ROOMS

Room maintenance

Work orders for every classroom, lab and washroom; preventive schedules, housekeeping rounds and room inspections.

AI, BUILT IN — NOT BOLTED ON

Ask your school a question. Get an answer from its own records.

PRINCIPAL
Which Class X sections are below 85% attendance this month?

STAFF ASSISTANT
Two sections: X-C at 82.4% and X-E at 84.1%. Six students in X-C have missed more than 5 days — want the list?

PARENT
Is there any fee pending for my daughter?

FAMILY ASSISTANT
Term 2 fee of ₹18,500 is due on 15 October. Term 1 was paid on 12 June — receipt R-10482.

Example conversations.

For teachers

Draft questions on any chapter in the CBSE style, with formulas; get suggested marks for written answers against your own marking scheme.

For the office

Exam analytics explained in plain words, and a library assistant that recommends books by reading level and topic.

> **AI drafts and suggests. People approve. Nothing AI writes reaches a paper or a mark sheet without a teacher's sign-off.**

SECURITY & TRUST

Children's data deserves a vault, not a shared drive.

ACCESS

Role-based permissions

View, create, edit, delete, approve and export — granted per page, per role.

DATA

A database per school

Each school's records live in their own database, apart from every other school's.

CONTROLS

Maker–checker approvals

Results, question papers and payroll need a second person to sign off.

AUDIT

A trail for what matters

Who approved, edited or viewed — recorded with time and reason.

VIDEO

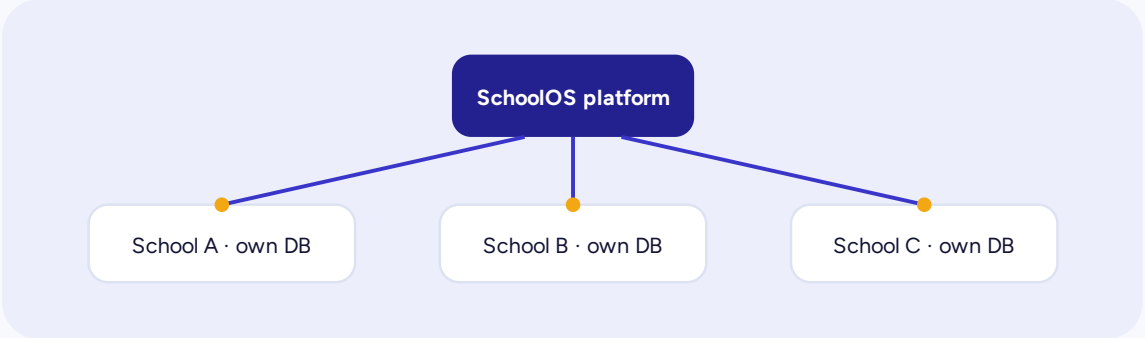
CCTV with strict limits

Live views restricted to authorised roles, access-logged, auto-purged by retention rules.

CLOUD

Hosted and backed up

No servers in the staff room. Backups and restores run from the platform console.



GOING LIVE

From sign-up to the first fee receipt, in four steps.

1

Set up your school

School profile, academic year, classes, sections, rooms and subjects — the masters everything else hangs on.

2

Bring your data across

Import students, staff and opening balances from the spreadsheets you already keep.

3

Configure the rules

Fee structures and concessions, exam patterns and grade scales, roles and permissions for each staff member.

4

Open the portals

Send parents and staff their logins. Collections, attendance and notices move online from day one.

> Start with the modules you need this term — fees and attendance, say — and switch on exams, transport or payroll when you're ready.

MODULES CAN BE ENABLED PER SCHOOL PLAN

BOOK A DEMO

See your own school running on SchoolOS.

A 30-minute walkthrough with your classes, your fee heads and your exam pattern — then a trial site for your team to explore.

CALL	[Your phone number]
EMAIL	[Your sales email]
WEB	[Your website]
OFFICE	[Your office address]

SchoolOS

THE WHOLE SCHOOL · ONE LOGIN