

SchoolSphere — Client User Guide

Welcome to SchoolSphere! This friendly guide explains how to use every major feature, in the natural order a customer experiences the product: from signing up, to daily tasks, to signing out. It's written for non technical users.

Tip: If you ever get stuck, look for a Save, Submit, or Continue button on the screen, or use the Back button in your browser.

1) Getting Started

Landing Page

For demonstration on

Supported devices and browsers

- Desktop or laptop with a modern browser (Chrome, Edge, Safari, Firefox)
- Recent Android/iOS devices using Chrome/Safari

Create your account (Sign Up)

Content preview

Sign Up

For demonstration on

Click Sign Up from the top of the site.
Enter your full name, email, and password.

Choose your role:

- Student
- Teacher
- Parent
- Guest (for practice exams only)

Click Sign Up.

Notes:

- Guests can start right away (with limited access) and later activate practice exams with a code.
- Other roles may require an Admin to approve your account (see "Account Approval" below).

Sign In (Login)

Content preview

Login

For demonstration on

Click Login.

Enter your email and password.

Click Sign In.

You'll land on your Dashboard—what you see depends on your role (Admin, Teacher, Student/Parent, or Guest).

2) The Dashboard (Home)

The Dashboard is your home page after login. It shows quick stats and shortcuts most relevant to your role.

Admin Dashboard

Dashboard —

For demonstration on

- Welcome header with your name
- Key Stats: Total Students, Active Teachers, Pending Payments, Average Attendance
- Weekly Attendance Chart
- Students Progress donut chart
- Event Calendar
- School Notices
- Recent Activity feed
- Management tools:
 - Subscription Manager (manage user access to practice exams)
 - Account Approval Manager (approve new user accounts)

Content preview

Teacher Dashboard

Dashboard — T

For demonstration on

- Quick view of classes, attendance shortcuts, recent activity, and upcoming items

Student/Parent Dashboard

Dashboard — Stud

For demonstration on

- Personal snapshot: recent attendance, notices, and key links

3) Navigation

Content preview

- Sidebar (left): main sections—Students, Teachers, Exams, Attendance, Communications, Payments, Resources, Settings, and more
- Top bar: page title, optional search, profile menu (for Sign Out)
- You'll only see the sections allowed for your role (see RBAC section near the end).

4) Students (Admin & Teacher)

View Students

Students L

For demonstration on

- Go to Students to see the list
- Use search and filters to find specific students

Add or Edit a Student

Click Create (or Edit on a student)
Fill in details (name, email, class, etc.)
Save

Content preview

Delete a Student (Admin/authorized roles)

- Click Delete on the student you wish to remove

Student Profile (Admin/Teacher; Student/Parent see their own)

Student Pro

For demonstration on

- View student details, grades, attendance history, and related records

5) Teachers (Admin)

View Teachers

Teachers L

For demonstration on

- Go to Teachers; search and filter as needed

Add/Update/Delete Teacher

- Click Create or Edit to maintain teacher records
- Save your changes

Teacher Profile (Admin/Teacher)

Content preview

Teacher Pro

For demonstration on

- See teacher details, assigned classes, and related information

6) Classes (Admin & Teacher)

- Teachers see classes they teach
- Admins manage classes via student and teacher records
- Classes are used throughout exams, attendance, and video meetings

7) Attendance

Attendance Hub (Admin/Teacher)

Attendance

For demonstration on

- Links to Take Attendance, Historical Attendance, and Attendance Reports

Take Attendance (Admin/Teacher)

Take Attendance

For demonstration on

Choose a Class

- If you're a teacher with a single class, it's selected automatically

For each student, choose Present, Absent, Late, or Excused

Click Submit to save

Historical Attendance (Admin/Teacher)

Historical Attendance

For demonstration only

- Review past attendance records
- Filter by date, class, or student

My Attendance (Student/Parent)

- See personal attendance history

Attendance Reports (Admin)

Content preview

Attendance Reports

For demonstration only

- Aggregated analytics (e.g., averages, trends)

8) Exams

The Exams section includes two parts: Practice Hub (standardized exams like JAMB/WAEC/NECO) and Internal (School) Exams.

Practice Hub (JAMB/WAEC/NECO)

Practice Hub (JAMB/WAEC/NECO)

For demonstration on

- Choose exam type (e.g., JAMB)
- Select subjects (the system guides you with rules—for JAMB, English is required)
- Start a practice session
- Practice sessions present a curated set of questions and a timer

Content preview

Internal (School) Exams

Exams Overview

For demonstration on

- Admin/Teacher can upload questions and manage internal exams
- Assigned to Me: shows exams assigned to a student/teacher
- Preview an exam: view title, subject, duration, and approximate question count
- Start an exam to begin an attempt

Taking an Exam

Exam Taking

For demonstration on

- Timer and navigation appear at the top
- Select answers; autosave keeps progress
- Submit when done

Exam Results

Content preview

Exam Results

For demonstration on

- See total questions, correct answers, and your score

Content preview

- Where allowed, review per question correctness

9) Subscriptions (Guests & Admin)

Guest Activation

Activate (Guests)

For demonstration on

- Guests need an activation code to unlock standardized practice exams

Go to Activate

Enter your activation code

Access JAMB/WAEC/NECO practice exams

Admin Activation Codes

Content preview

Admin — Activation Codes

For demonstration on

- Admins can generate codes
- Go to Admin !' Activation Codes
- Click Generate, choose how many and what type
- See the list of codes and statuses

Subscription Manager (Admin)

- Overview of users' subscription status
- Update a user's subscription (e.g., set to Active or Expired)

10) Messages (All roles)

Message

For demonstration on

- View messages and filter by type (Personal, Announcement, Notification)
- Compose a new message, select recipients, write your subject and content, then Send

11) Communications (Forum & Chat)

Content preview

Forum

Communications

For demonstration on

- See a list of threads
- Open a thread to read and reply
- Create or edit your posts (permissions vary by role)

Chat

Content preview

Communications

For demonstration on

- Start a new conversation (choose one or more users)
- Send messages in real time
- Conversation list shows name and last message

Content preview

12) Video Conferencing

Video Conferencing

For demonstration on

Go to Video Conferencing
Click **Create Meeting**
Enter a topic and optionally bind it to a class
Create

Join / End a Meeting

Content preview

Meeting Room

For demonstration on

- Click **Join** to open the meeting room
- Owners can **End** the meeting; participants can **Leave** anytime

Content preview

13) Payments

Payments

For demonstration on

- Students/Parents: view your payment items and statuses
- Admin: create, update, and manage payment records

Content preview

14) Resources

Resource

For demonstration on

- Browse and download resources
- Admin/Teacher can upload and manage learning materials

Content preview

15) Notices & Activities

Notices

For demonstration on

Activities

For demonstration on

- Notices: school announcements and updates
- Activities: recent actions and events across the system

16) Subjects (Admin)

Content preview

Subjects

For demonstration on

- Maintain the subject list used across exams and reports

17) Progress & Grades

Content preview

Progress & G

For demonstration on

- Students/Parents: view personal progress (grades, exam results, attendance trends)
- Teachers/Admin: broader views to support coaching and oversight

18) Notifications

Content preview

Notification

For demonstration on

- View system notifications and alerts

19) Settings

Content preview

Profile Settings

Settings — P

For demonstration on

- Update your first/last name, email, phone, and address

School Settings (Admin)

Content preview

Settings — School

For demonstration on

- Update school info (name, address, contacts, term, academic year)

Notification Preferences

Settings — Notif

For demonstration on

- Email/SMS/Push toggles so you receive what matters to you

Appearance

Content preview

Settings — App

For demonstration on

- Choose Light, Dark, or System theme
- Pick your primary color

Security

Content preview

Settings — Se

For demonstration on

- Two Factor Authentication (2FA): start setup and verify with your authenticator app
- Manage Sessions: see how many sessions you have active
- Change Password: enter current and new passwords
- Export Data: download your personal data
- Delete Account: permanently remove your account (irreversible)

Content preview

20) Create User (Admin)

- Admin can create new users directly with assigned roles

21) Admin Tools

- Health card: quick counts across the system (for simple diagnostics)
- Account Approval Manager: review and approve new accounts
- Subscription Manager: manage access to standardized practice exams

22) Role Based Access (Plain English)

- Admin: full control—manage people, exams, attendance, payments, and settings
- Teacher: manage classes, take attendance, prepare exams/resources, and communicate
- Student: practice and take assigned exams, view progress, read resources/notices, communicate
- Parent: view your child's progress and attendance, read notices, communicate
- Guest: try practice exams (activation may be required)

23) Tips & Troubleshooting

- “Unauthorized” message: sign out and back in; if it persists, contact the school admin
- Missing a page or button: your role may not allow it; contact an admin if you need access
- Slow or offline: check your internet; many actions retry automatically when you reconnect
- Browser: if something looks off, update your browser or try another modern browser

24) FAQ (Quick Answers)

- Can I reset my password? Yes—go to Settings !' Security !' Change Password.
- Can I change my role? Roles are assigned by an Admin.
- Can I practice JAMB/WAEC/NECO as a guest? Yes, after activation (enter your activation code on the Activate page).
- Where are my exams? Go to Exams !' Assigned to Me (for internal) or use Practice Hub for standardized exams.

25) Signing Out

Click your profile/menu in the top bar

Choose Sign Out

You'll be returned to the Login page

That's it! If you need help, contact your school administrator or support representative. Enjoy using SchoolSphere!