

School Management System



Pyrin Inc.

...your IT solution delivered

August 2025

Table of Contents

- Executive Summary 2
- Company Info 3
 - Our Products
 - Our Services
 - Contact
- Key Features 4 - 14
- Benefits to:
 - The School 15
 - Administrator / Headmaster / Principal / Owner 16 - 19
 - Teachers 20
 - Students 21
 - Parents 22
- Review the System 23
- Device Requirements 23
- Pricing Models 24 - 28
- Cancellation 28
- Terms of Payments 29
- Conclusion 30
- Sample Images 31 - 32



Executive Summary

We are excited to present our comprehensive web-based School Management System / Portal (SMS / SMP), accompanied by an Android app. This proposal outlines the key features of our system, the benefits it will bring to your school, and the flexible pricing models we offer under our Software as a Service (SaaS) plan. Our system is designed to streamline administrative processes, enhance communication, and improve overall efficiency, making it an ideal solution for your institution.



Company Information

Pyrin Inc. is a leading Information Technology company with over 8 years of experience in delivering innovative and reliable IT solutions. Established with a vision to transform the digital landscape.

Our commitment to excellence is reflected in every project we undertake. We prioritize understanding our clients' needs and delivering solutions that not only meet but exceed their expectations, with our team of highly skilled IT professionals. Our innovative approach, combined with our dedication to quality and customer satisfaction, ensures that our clients receive the best possible service.

Products

- ❑ **Inventory & Event Management System:** For managing Rental and Event Management Company.
- ❑ **Gallery Management System:** Provides a Gallery website for display of images with management through an Administrative interface.
- ❑ **Welfare Management Portal:** For managing Registration and Records of an Association's members, payments of Dues, Contributions and Insurance, attendance to meetings etc.
- ❑ **School Management System – This System.**

Services

- ❑ **Application Development**
- ❑ **Network Administration**
- ❑ **IT Consultancy Services**

Contact

- ❑ **Location:** B6/01E East Beahu - Takoradi, Ghana. Adjacent Asempah Junior College
- ❑ **Digital Address:** WH-1851-2327
- ❑ **Phone:** +233 542424477 / +233 276213111
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- ❑ **Website:** <https://pyringh.com>

Key Features

□ Dark & Light Mode Themes

- Toggle between your preferred Themes for visibility and comfort.

□ Generate QR (Quick-Response) Code for all users (Teachers, Staff, Students, Parents).

Used in:

- Marking attendance
- Popping up Students or Parents for fees
- Transport or Feeding payments
- Student Pick up / Collection from school
- PTA Attendance / Staff Meetings Tracking



QR Code Sample

□ Student Management:

- Comprehensive Student profiles (including Medical information, Previous School etc.)
- Attendance tracking:
 - Mark and View Class and Course attendance manually or via scanning Students QR Codes.
 - Track truants in each class.
 - Students can also View their own Attendance for days absented.
- Set Houses / Sections and assign each Student to a House / Section.
- Student Statistics: Get total Students in each class and their birthdays.
- **Student Arrival:** Set SMS alert for Parents to be notified when their wards arrive at the school. **Ideal for Pre-School Classes (Crèche, Nursery, KG) and especially when Parents do not drop their wards themselves.** Regardless, applicable classes can be defined for the alert to be sent.
- **Student Pick up / Collection:** Track Students still in school and authorize Parents for Pickup of their Wards. Parents can also direct Administration to allow Pick up by Specific People. In that sense, an image can be uploaded each day of the person other than the parent who picked up the Ward for tracking and avoidance of issues.

- **Images are deleted 3 days or less after upload (Depending on the size of the School)**
- Set **assignments** for Students etc.

□ **Administrative Tools:**

- Fee management and online payment options (via Mobile Money – MoMo and Bank Transfer)
- **Timetable and schedule planning:**
 - Timeline Mode: Check at a glance courses each class has at a specific time.
 - View all courses in a given day for a specific class.
 - View full Timetable for a given class.
- Track Purchases and Expenses, with a way to set recurring costs to be automatically added to expenses each month or specific periods.
- Upload and Download files. Set users or groups to view and download defined file(s). E.g. Class Timetable, Rules & Regulations etc. in various formats.
- Advanced Notification system with SMS feature.
- Automated and manual SMS system to send messages to users.
- Email Client for sending messages to Users as well as Students Terminal Reports.
- Reporting and analytics (**Text** and **Graph**): Track totals of fees and balances, expenses, purchases + Income statement.

In Graph mode, track the composition of expenses that are all time high in a given month or period.

- Alerts (Automated SMS):

Automatic SMS notification to parents for non-payment of fees within defined interval in a term

□ **School Fees:**

- Set **Billing** for each Term in the Academic Year. Add any custom Billing item or select from pre-defined options then add their cost e.g. School Fees, UCMAS Fees, Admission, Teacher's Allowance etc.
- View students owing fees across multiple academic years and terms.
- **Track Total Fees paid Today, Current Term and the whole Academic Year.**

- **Generate list of Students who have made either No payment, Full or Part payment of their fees based on a number of filter options such as Today, specific Term or Academic Year - for all classes or a specific class.**
- **An easy to use interface for fees payment allowing multiple payment dates or times, selection of payment modes (Cash, Bank, MoMo etc.) with narration and reference fields to track the route and status of payments. **Excess Payment of fees is rolled over to the Next Term or Academic Year.****
- **Print Fees receipt in 2 modes:**
 - Individual Payment times [**displays different receipts for each date payment was made, showing the amount paid and balance for each time**]
 - Merged Payment [**Total Payments made and balance put into a single receipt**]
- Alert Parents of non-payment of fees
- Parents can make payment of Fees or other Purposes at their own comfort through online Payment Gateways (e.g. Mobile Money – MoMo and Bank) through the System.

Generate and Print Bulk ID Cards of Students, Teachers and Non-Teaching Staff.

Teacher Management:

- Comprehensive Teacher profiles (including Medical information and Experience)
- Upload Teacher's CV or Qualification documents.
- Class management
- Mark and Track the Attendance of Teachers.
- Identify Teachers who failed to mark class attendance after a stipulated time.
- View Personal Payments

Non-Teaching Staff Management:

- Comprehensive Staff profiles (including Medical information)
- Mark and Track the Attendance of Staff.
- View Personal Payments



□ **Parent Management:**

- Real-time updates on student progress
- Notifications for important events and activities
- Direct messaging with teachers and school administration
- Link one or multiple Parents / Guardians to Students. Parents are then able to see all information about linked students e.g. Fees, attendance, academics etc.

□ **Security**

- **OTP** (One Time Password) sent via Email or SMS for added Security when logging in.
- **Auto Ban** – Auto disable users who unsuccessfully log in 3 consecutive times to prevent unauthorized access.
- **Define Users to be notified of Events, Authenticate Parents for Student's Collection from School or Mark Attendance when Class Teacher isn't available.**
- **Permission Control:** Set Group Permissions (for Students, Teachers etc.) as well as **Special Permissions** for individual users within the same group.

E.g. certain aspects of the system can be made accessible to some but not all users within the same group, like a teacher allowed to collect School fees whereas everyone else is denied.

□ **God Mode** - View detailed information of any user by scanning their QR Code. (**Quite useful in sacking School Fees at the main gate – Parent or Student can be scanned**)

□ **Classes:**

- Define Class Divisions and Aliases (where classes are divided into e.g. **A, B** and **C** or given **Codenames** like **Sparrow, Hummingbird**) and Materials required for each Class.

□ **Academics:**

- Define Academic Year period including Vacation.
 - Includes a Helper to assist with auto-calculation of dates with minimal input.
- Set Holidays and Events within Academic Year.

- Define Grade Points, and Grading System for different types of Exams (e.g. Mock, Final Exams and Step-Up Tests etc.)
- Performance System: Shows the best student in the entire school as well as best and non performing Students in each class and course.
- Set, Update and print Student's Terminal Reports with an easy to use layout.
- **Bordered by Teachers manually writing out Remarks for Conduct, Attitude, Interest, and Class Teacher's Remarks for each Student? Why not write once and allow Teachers to select from a dropdown? Eliminate inconsistencies in writing such as Typos and Upper or Lowercase choice of styling,** resulting in a cleaner Terminal report. An update of a remark can be done once, while any applied remark to students' reports will be reflected in a printout without a need to re-edit any student.
- **Online Exams: Schedule online exams, set questions, and view students' results in real time.**
- **Exams Timetable:**
 - Specify Academic Year, Term, Class, Course, Date and Duration of the Exams
 - Add a Venue if not in the various Classes
 - Optionally add Invigilators
 - Ability to duplicate Timetable for another Term or Academic Year (Requires editing the Dates for the new Exams)
 - Designed to prevent conflicts of Exams or Venues
 - Get a Modern look of the Timetable with Filtering: Filter by Class, Venue or Invigilator

□ Automate Headmaster's / Mistress' Remarks:

- **Create a collection or an array of remarks** based on performance which are randomly selected and applied to Students Terminal Reports; **saving time**, than to manually write out remarks for each Student.
- **Go generic** or **Go more personal** with placeholders in your templates.
- Placeholders replaces the defined keyword with a part of the Student's name, adding a more personalized style.

Placeholders:

- a. **#Firstname** – replaces keyword with the Student's First Name wherever found.

- b. **#Lastname** – replaces with Student's Last Name.
- c. **#Fullname** – Full Name replacement.

Generic Remarks may include:

1. Good Performance, Keep it up.
2. Bravo etc.

For a Student named **Adorable Pink**:

Placeholder / Personalized Remarks can be in the form of:

E.g. 1. More room for improvement, **#Firstname**. **(Translates on report Card as)**
More room for improvement, Adorable.

E.g. 2. **#Lastname**, you need to sit up. **(Translates as)**
Pink, you need to sit up.

Library Management:

- Cataloguing and inventory management
- Book issue / return tracking
- Overdue Notifications via SMS
- Track defaulters and amount owed
- Get book recommendations with an advanced searching system.
- Define maximum number of books to be issued to Readers at a given time, days for books to be held, charges for defaulting and how charges are to be applied as well as whether to Ban or Re-instate Readers upon successfully resolving issues.

Transportation Management:

- Define **Buses** available, **Drivers**, add extra info about number of seats and routes etc.
- Define Locations and Pricing (**if payments are collected on a regular basis otherwise can be added to Billing**)

Feeding Management:

- Menu per Class, for each day of the week
- Define Pricing of Meals
- Feeding Payments (**if payments are collected on a regular basis otherwise can be added to Billing**)

□ PTA Attendance / Staff Meetings:

- Set Starting Time, Late At and End Time of every Meeting
- Track proportion of Parents and Teachers who attend PTA or other General Meetings
- Track arrival and departure times of each person and the number of Students who are represented by their Parents / Guardians.
- Save Agendas and Minutes of each Meeting on the System

□ PTA Complaints:

- Parents, Teachers (Teaching and Non-Teaching Staff), or even Students can lodge Complaints or make General Queries, set priorities for their complaints, and have the School Management resolve them.
- Management can set the status of the complaint based on its progress, e.g. Pending, In Progress, or Completed. Users can then know if an action has been taken on the submitted query or complaint.

□ Hostel / Dormitory Management:

- **Manage Hostels / Blocks:**
 - **Set Name of Hostel / Dormitory, Number of Floors and Total Rooms**, as well as **Rooms per each Floor, Warden / Resident Manager / House Masters, Hostel's Colour** to which Students or Teachers will be affiliated.
 - **Define Category** (e.g. **For Males, Females or Mixed**) and **for whom** e.g. **Students, Teachers or Both. Get Statistics of each Hostel.**
- **Define the Facilities available** e.g. Fan, Air Con, Toilet and Bath, Kitchen, Fridge, Clothes Line etc. and whether those facilities are Indoor, Outdoor, Shared or For Single use.
- **Manage Types of Rooms:**

- **Set Labels** like **1 in a Room, 4 in 1** etc. and the **Number of Occupants** in those rooms.
- **Manage Rooms:**
 - **Define Room numbers** (e.g. **Room 201**), Link **Facilities available** in those rooms, **Type of Room** (2 in a Room), on which **Floor** as well as **Cost**.
- **Assign Rooms:**
 - **Assign Rooms based on Hostel, Academic Year, Term and Type of Occupant (Hosteller)** e.g. Student or Teacher. **Assign Rooms to Wardens**.


Several mechanisms exists to prevent overbooking and wrong assignment e.g. posting Male student to a Female Hostel or Room and vice versa etc.

□ **Support / Ticketing Management System:**

- **Raise or Submit Tickets** for any issue one may have on the system.
- Select the **Category** and **Priority / Urgency** (**Low**, **Medium** or **High**) of the issue.
- **Chat system** - Chat with the Developer, providing extra info on how to better assist in resolving issues.
- **Auto notify** when Developer responds to queries or replies.
- Ability to **Close Ticket** when the user feels or is satisfied that the issue has been resolved.

□ **Chatting System:**

- In line with ensuring direct communication among stakeholders (**where e.g. a Parent can enquire the performance or behavior of their wards from Class Teachers, or an Admin requesting a resource from a Teacher etc.**), the System is equipped with a Chat Feature with varied options for the Administrator to define who to chat with.
- **Available options** (Below defines one possible way an Admin can set who to chat with, out of many):
 - a. **Administrator** => Chats with everyone (Other Administrators, Teachers, Students and Parents).
 - b. **Parent** => Chats with Administrators, Teachers and or Students (**restricted to wards only**)
 - c. **Teacher** => Chats with Administrators, Other Teachers, Students in their Class, Parents of the Students in their Class.



d. **Student** => Chats with Administrators, Class Teachers only, Other Students in their Class, and if Parent is enabled, restricted to chatting with their own parents.

o Extras:

a. **Set either Dark or Light Mode**

b. **Toggle large or mini mode** of the chatting app.

c. **See categorized groups to chat with, among others.**

□ **InterWeb Search:**

o Ever been worried as a Head or an Administrator about a mountain of unpaid fees whereas expenses keep stacking up?

o Wouldn't it be hassle free if you could have **Just the Tool** to check the credibility of Parents or Students (**if they haven't left a trail of debts in their path from previous schools**), right before enrolment, not to be thrown in this dilemma?!

o This is where InterWeb Search comes in. Every school enrolled on our platform is part of a larger network that can be queried.

o You can make a search on the hosts of schools based on the following criteria:

a. **Student's name** - (**First Name, Last Name or Full Name**)

b. **Parent's name** - (**First Name, Last Name or Full Name**)

c. **Phone Number** – if there has been a name change, why not search by their phone numbers.

d. **Email** – You never know what might turn up

o **Measures in place to prevent abuse:**

a. A School can opt out of this network search by just disabling the option, which only means the School can't make a search against other Schools as well.

b. A 24-Hour cool down time exist to prevent opting out if it had been momentarily enabled.

c. Rate limiting exist to prevent abuse. You can make a specific number of searches against schools each day.



□ Inventory / Asset Management:

- Define the various Departments in the School for assets to be assigned and tracked
- Set the location of the assets / Inventory e.g. Store Room, Warehouse etc.
- Define the category of the assets e.g. Computers, Furniture, Projectors etc.
- **Manage Inventory:** Set total, usable quantities, unit cost of an asset and its condition.
- **Assign Assets:** Track the quantity, condition and the date an asset was assigned to a department.
- **Upload images of the various items.**

□ Stores:

- Set the locations of the Items e.g. Store Room, Warehouse etc.
- Define the category of the item e.g. Books, Uniforms etc.
- **Manage Stores:** Define the items available to be sold e.g. Books, Uniforms etc. Set total and usable quantities of an item, supplier info, unit cost and price as well as the classes the item shall apply or will be used.
- **Upload images of the various items.**
- Sell items to Users (Students and teachers). Materials or Items for a Student can be auto-populated with their respective prices to save time, when the Student's name is selected based on the class. Manual selection of items is also possible.

□ Payroll Management:

- **Setup Tax Brackets, SSNIT Employee Contribution and Employer TIER 1 Rates.**
- **Add Allowances and Deductions (Set Whether they should be a Fixed Amount or a Percentage).**
 - Set if Allowances are Taxable or not. If Percentage, it'll be based on Employee's Basic Salary.
 - Set Deductions, to either be based on Basic Salary or Gross Salary for **percentage** based deductions.
- **Setup Salary Grades.** Attach Grades to applicable Allowances and Deductions, then **assign Grades to Employees / Staff** based on their roles, to quickly populate their default Allowances and Deductions when generating their pay slips.
- **Generate single or multiple pay slips at a go for any given month.**

- **Mark multiple or single pay slip as paid, to auto forward Email or SMS to staff about salary payment. Option available to allow alerts via Email, SMS or both.**
- **Employees can View and Download their Pay slips.**

□ **Games (Quizzes & Puzzles):**

- **Pique the interest of Learners and other system users to take up interactive quizzes and puzzles.** Users including **Students, Teachers, Non-Teaching Staff and even Parents** in their homes, with the Games permission, can enjoy these games.
 - **Quizzes:** Bible, Quran, Science, History, Maths and English Quizzes available with varying difficulty levels and categories.
 - **Puzzles:** Teachers and Administrators can set **Word Search** and **Scramble** puzzles applicable to Students in various classes, with difficulty levels.

□ **Gallery (Image / Video):**

- **Image Gallery:**

Let your Users (including Parents and Students) know more about your school. Add Images of Graduation Ceremonies, Excursions, or Other School Activities.

- a. Add Folders and Images with a Windows-like folder structure / design.
- b. Set Permissions to allow or deny folder or image access to certain Groups
- c. Ability to Set Inactive, Images you don't want users to see
- d. Fullscreen image view available with carousel or Auto-Play

- **Video Gallery:**

Add Curated Tutorials, Educational Videos or Other Activities by Embedding YouTube Videos

- a. Add Folders and Videos with a Windows-like folder structure / design
- b. Set Permissions to allow or deny folder or Video access to certain Groups
- c. Ability to Set Inactive, Videos you don't want users to see

Among others...



Benefits to the School

□ Minimal Requirement:

- You require just a Working and Capable **smartphone** or a **Computer** with an **active internet** to start managing your School.

□ Additional Payment Options:

- Other than the traditional method of payments through cash, Students and Parents now have a more comfortable, new and efficient way of making payments through MoMo (Mobile Money) and Bank Transfers.

□ Improved Efficiency:

- Automating administrative tasks reduces the workload on staff, allowing them to focus more on educational activities.
- Streamlined processes for attendance, grading, and fee management save time and reduce errors.

□ Enhanced Communication:

- Real-time updates and notifications keep parents, students, and teachers informed and engaged.
- Direct communication channels foster better relationships between the various stakeholders.

□ Data-Driven Decision Making:

- Access to detailed reports and analytics helps administrators make informed decisions about school operations and student performance.

□ Accessibility and Convenience:

- The web-based platform and mobile app ensure that all stakeholders have access to important information anytime, anywhere.
- The user-friendly interface makes it easy for all users to navigate and utilize the system effectively.

□ Security and Compliance:

- Our system ensures that all student data is securely stored and managed in compliance with relevant data protection regulations.
- Regular updates and backups ensure data integrity and availability.



Benefits to Administrator / Headmaster / Principal / Owner

1. Define your School Parameters including name, address and other info as well as what works best for you in terms of alerts. **The System is designed to reduce your workload and stress.**

2. **Generate QR Code** for all users of the System (**Teachers, Non-Teaching Staff, Students, and Parents**). QR Code can be used in marking attendance, popping up students or parents for fees, Transport or Feeding payments, Student collection from school, Meeting Tracking among others.

3. Delegate where need be by **granting either special permissions to individual users or groups**

E.g. certain aspects of the system can be made accessible to some but not all users within the same group, like a user allowed to make updates to certain sections whereas everyone else can either create or view those sections.

4. Automated Security mechanism to disable user accounts on unsuccessful logins, preventing potential hacks.


5. Option to set Multi authentication per user [Requiring OTP (Code sent via SMS to user's phone or email) to complete login]

6. **Detailed Student, Teacher and Parent information.**

7. **Generate ID Cards for Students, Teachers and Non-Teaching Staff.**

8. Define Cost per each Term and View students owing fees across multiple academic years and terms.

9. Use God Mode for sacking of Fees or displaying detailed info on users by scanning their QR Codes



10. Get constant streams of payment outside school hours and weekends, as payment can be done at anyone's convenience wherever they are via MoMo (Mobile Money) or Bank Transfers through the System. Logs of Payments can be accessed to resolve any issues as well.

11. Find students who are yet to be enrolled in any Academic Year. Easily enroll, promote and demote Students.

12. Set Houses / Sections / Class Divisions (**A, B or C**) and Aliases (e.g. **Hummingbird**) in your School

13. Set Holidays and events within Academic Years.

14. Set and also check **assignments** given by Teachers to Students.

15. Set Exams, Update and print Student's Terminal Reports. Upload signature to auto paste on Terminal Reports, thus reducing workload.

16. Optionally send Terminal Reports to Students or Parents via Email (if enabled).

17. Online Exams: Schedule online exams, set questions, view results of students and sessions in real-time.

18. Performance System: Shows the best student in the entire school as well as best and non performing Students in each class.

19. Link one or multiple parents / guardians to students. Parents are then able to see all information about linked students e.g. Fees, attendance, academics etc.

20. Mark and Track Attendance of Students and Teachers. **Identify Teachers who failed to mark class attendance after stipulated time.**

21. Identify truants (Teachers and Students) and the number of days absented

22. Define Menu for the School, Pricing of meals and track payments



23. Define Buses available, routes, pricing as well as track payments.

24. Get the Statistics of the entire school including the proportion of Girls and Boys in each Class and their total number.

25. Query the number of Students left in School after closing, while ensuring no Child is picked up by a wrong person by using the Student Collection system. Log Students who go home by themselves as well as parents or guardians, including reasons for picking up Wards during School hours.

26. Track Purchases and Expenses, with a way to set recurring costs to be automatically added to expenses each month or specific periods.

27. Upload and Download files. Set users or groups to view and download file(s).

28. Advanced Notification system with SMS feature.

29. Automated and manual SMS system to send messages to users.

30. Report system (**Text and Graph**): Track totals of fees and balances, expenses, purchases + Income statement.

In Graph mode, **track the composition of expenses that are all time high** in a given month or period.

31. Alerts (Automated SMS):

Automatic SMS notification to parents for non-payment of fees within defined interval in a term.

32. Send emails to users with a beautifully designed email client with options to send to specific groups or users by a simple search.

33. Library System - Track total books in the Library, issuance and returns. Know when Books are expected, track defaulters and amount owed, Get book recommendation with an advanced searching system. Set configurations for defaulting and amount to pay as well as number of books per reader to borrow among others.

34. PTA Attendance / Staff Meetings:

- Set Starting Time, Late At and End Time of every Meeting
- Track proportion of Parents and Teachers who attend PTA or other General Meetings
- Using QR Scanner to scan all Attendees, Track arrival times of each person and the number of Students who are represented by their Parents / Guardians.
- Manually enter name of Guardian who isn't linked to any student but representing him / her.
- Add extra info related to the Attendee if need be.
- Save Agendas and Minutes of each Meeting on the System

34. Leave Management (Students / Staff):

- Students / Parents can leave a reason for a Ward's absence from School for a number of days or period, due to sickness etc.
- Useful for Management to exclude the said student, for planning purposes, in terms of Feeding, Transport (Bus Pickup to Student's Location) among others.
- Staff can make Leave Requests for Administration to approve.
 - Leave types available to be selected from:
 - Sick Leave, Maternity leave / Parental / Paternity Leave
 - Study Leave, Sabbatical Leave, Annual / Vacation leave
 - Marriage, Bereavement Leave etc.

Among Others



Benefits to Teachers

1. Know your students: Get statistics of your class and their birthdays.
2. Avail yourself the Academic Calendar, with Events and holidays in the Academic Year.
3. Mark, View Class and Course attendance manually or via scanning Students QR Codes. Track truants in your class.
4. View your own Attendance for days absented.
5. Set assignment and expected deadline, give instructions and upload files like pictures for use in carrying out each task.
6. Performance System: Shows the best student in the entire school as well as best and non performing Students in your class.
7. Online Exams: View Exams schedule, set questions and view results of students in your class.
8. Timetable can be downloaded or viewed in different modes: Per day, Specific Time in the day or Full Week for your class.
9. Notification system to be aware of any upcoming Meetings, Events and activities among others.
10. View and Update Student's Terminal Reports.
11. View Personal Payments and Balances.
12. Download bay to show and download files assigned to Teachers e.g. Rules and Regulations etc.
13. Library - Track books Borrowed and Returned from the library as well as library access whether banned or active. Get book recommendations with an advanced searching system.
14. Lodge and track statuses of complaints to Management for issues to be resolved.



Benefits to Students

1. Track Payments and balances of School Fees, Feeding, Transport and Course Materials where applicable.
2. Avail yourself the Academic Calendar, with Events and holidays in the Academic Year.
3. Timetable can be downloaded or viewed in different modes: Per day, Specific Time in the day or Full Week.
4. View Days absented from School.
5. View, download and Print Terminal Report or compare performance overtime.
6. Take and View results of online exams.
7. Download bay to show and download files assigned to Students e.g. Rules and Regulations etc.
8. Notification system to be alerted of Events and activities among others.
9. View instructions or directions on Assignments from teachers.
10. Track Pick up / collection from school.
11. Library - Track books Borrowed and Returned from the library as well as library access whether banned or active. Get book recommendations with an advanced searching system.
12. Chat with Teachers and or Management as well as Student's Parent (**if enabled**).
13. Lodge and track statuses of complaints to Management for issues to be resolved.

Benefits to Parents

1. View all Wards in the School, their Classes, Teachers and the courses offered as well as position in the previous term.
2. Track Payments and balances of School Fees, Feeding, Transport and Course Materials of Ward(s) where applicable.
3. Make payment of School Fees and other Bills at your convenience and comfort, through an online payment gateway on the system accepting MoMo (Mobile Money) and Bank transfers.
4. Avail yourself the Academic Calendar, with Events and holidays in the Academic Year.
5. Timetable can be downloaded for each Ward or viewed in different modes: Per day, Specific Time in the day or Full Week.
6. Track attendance of all wards in class and individual courses in a day as well as Days absented from School.
7. View, download and Print Terminal Report or compare performance overtime.
8. View schedule and results of online exams.
9. Download bay to show and download files assigned to Parents e.g. Rules and Regulations etc.
10. Notification system to be aware of any upcoming PTA Meetings, Events and activities among others.
11. Be abreast with assignments given to your ward(s) and the instructions from teachers to note.
12. Use your QR Code for collection of ward(s), attendance to PTA among others
13. Direct the school to only allow Pickup / collection of your ward either by yourself, spouse, or any identified person. Track who picked up your ward in any given period.
14. Library - Track books Borrowed and Returned from the library by your ward(s) as well as library access whether banned or active. Get book recommendations with an advanced searching system.
15. Show info on Buses available, Drivers, Location and Pricing.
16. Lodge and track statuses of complaints to Management for issues to be resolved.

Review the System

Web Portal: <https://school.falcondeco.com>

Download Android App: <https://tinyurl.com/PyrimSchoolApp>

Administrator Credentials

Username: abena

Password: abena123

Teacher Credentials

Username: kennedy

Password: kennedy123

Student Credentials

Username: adorable

Password: adorable123

Parent Credentials

Username: kelvin

Password: kelvin123

Device Requirement

1. **Any Working and Capable Smartphone or a Computer, with a modern browser (Chrome or Firefox Recommended)**

2. **Active Internet** connection to connect to our Servers.

3. **Website address.** [E.g. <https://school.falcondeco.com>] – The domain falcondeco.com is only for testing purposes and will be changed in production.

In the Example URL above, the word “**school**” will be replaced by your School’s initials, first name or full name (**whichever you prefer**). **Note: Short Names make it easier for your users to type in browsers if not using the app.**

e.g. <https://asempah.falcondeco.com> or

<https://ajc.falcondeco.com> or

<https://oakhill.falcondeco.com> or

<https://oris.falcondeco.com>

- ❖ **Users do not need to enter any address on the android app, launching it opens the web app automatically.**

Pricing Models

We offer flexible pricing models to cater to the varying needs of different schools. Our SaaS (Subscription) pricing plans are as follows:

Features / Modules	Standard	Gold	Platinum
A. USER MANAGEMENT			
1. Users	✓	✓	✓
2. Groups	✓	✓	✓
3. God Mode			✓
B. STUDENTS			
1. Student Enrolment	✓	✓	✓
2. Classes	✓	✓	✓
3. Class Divisions / Alias	✓	✓	✓
4. Courses	✓	✓	✓
6. Houses / Sections		✓	✓
7. Class Attendance	✓	✓	✓
8. Course Attendance		✓	✓
9. Assignment		✓	✓
10. Payments (Others)	✓	✓	✓
11. Feeding Management		✓	✓
12. Transport		✓	✓
13. School Fees / Billing	✓	✓	✓
14. Student Management	✓	✓	✓
15. Student Arrival		✓	✓
16. Student Collection		✓	✓
C. TEACHERS			
1. Payments		✓	✓
2. Teachers Attendance	✓	✓	✓

3.	Teacher Management	✓	✓	✓
C. Non-Teaching Staff				
1.	Payments		✓	✓
2.	Staff Attendance	✓	✓	✓
3.	Staff Management	✓	✓	✓
D. PARENTS				
1.	Manage Parents	✓	✓	✓
E. BUSES & DRIVERS				
1.	Buses		✓	✓
2.	Driver Management		✓	✓
F. ACADEMICS				
1.	Academic Years	✓	✓	✓
2.	Academic Calendar		✓	✓
3.	Holidays Management		✓	✓
4.	Grading System	✓	✓	✓
5.	Remarks (Conduct, Interest etc.)	✓	✓	✓
6.	Student Grades	✓	✓	✓
7.	Class Timetable	✓	✓	✓
8.	Exams Timetable	✓	✓	✓
9.	Online Exams			✓
G. OTHERS				
1.	Games (Quizzes & Puzzles)		✓	✓
2.	Library			✓
3.	PTA Attendance / Staff Meetings			✓
4.	PTA Complaints			✓
5.	Gallery (Image)		✓	✓
6.	Gallery (Video)		✓	✓

7.	Hostel / Dormitory (Read Below)			
8.	Uploads / Downloads	✓	✓	✓
9.	Purchases		✓	✓
10.	Expenses		✓	✓
11.	Fixed Cost		✓	✓
12.	Chatting System		✓	✓
13.	Stores		✓	✓
14.	Inventory / Asset Management		✓	✓
15.	Leave Management (Students)		✓	✓
16.	Leave Management (Staff)		✓	✓
17.	Payroll Management		✓	✓
H. ADMINISTRATIVE TASKS				
1.	Notifications	✓	✓	✓
2.	SMS Gateway		✓	✓
3.	Auto SMS		✓	✓
4.	Email		✓	✓
5.	Online Payments (MoMo etc)			✓
6.	InterWeb Search		✓	✓
7.	Reports (Fees Payments, Expenses, Purchases etc.) – Graph & Text	✓	✓	✓
I. Android App				
J. Patches (Fixing Errors / Bugs)				
		✓	✓	✓
K. Upgrades (Code Improvement)				
			✓	✓
L. Support (Ticketing)				
		✓	✓	✓
M. Add-on (New Features)				
		Charged	Charged	Charged
Multiply Cost of preferred plan by the number of Students in your School				
Cost Per Student Range:				

100 (minimum) – 250	GHC 10	GHC 12	GHC 15
251 - 500	GHC 9	GHC 11	GHC 14
501 - 1500	GHC 8	GHC 10	GHC 13
1500 +	GHC 7	GHC 9	GHC 12

Some features exist separately as some schools may not have those facilities e.g.

- ❖ Hostel / Dormitory Management

E.g 1. If you prefer the **Standard Plan** with say about **200 Students in your School**, then;

Total Cost (Per Term) = (GHC 10 x 200) = GHC 2,000 [5% Disc. for early Payment]

Total Cost (Per Year) = GHC 2,000 x 3 = GHC 6,000 [8% Disc. for early Payment]

Hence, each Student can be billed GHC 10 per Term or GHC 30 for the entire Academic Year

E.g 2. If you prefer the **Platinum Plan** with say about **500 Students in your School**, then;

Total Cost (Per Term) = (GHC 14 x 500) = GHC 7,000 [5% Disc. for early Payment]

Total Cost (Per Year) = GHC 7,000 x 3 = GHC 21,000 [8% Disc. for early Payment]

Hence, each Student can be billed GHC 14 per Term or GHC 42 for the entire Academic Year

[Cost excludes any item exclusively charged]

SMS is charged. The number of required credits can be purchased via the provider

Pricing Model will be reviewed every 2 years

Add-on (New Features) at GHC 500 per Feature (Adjusted based on complexity)

Training of Staff [Optional - Lesson times and days can be discussed]

- **Physical Training (Within 1 Week)**
 - **Travel Expenses, Feeding / Lodging [During Training] – Charged (For 2 People). Lodging only applies to distant schools.**
- **Online Training (via TeamViewer / Zoom) – Data Charged.**

- **Demo videos available on YouTube.**

Data Migration (Optional) – GHC 1,500 [Billed if you want our Team to migrate your existing data to our Platform – Adjusted based on the size of the School / Data]

We reserve the right to modify any part of this Proposal or Contract made.

Cancellation

If at any point, you wish to cancel your subscription with us, as at the time of cancellation or within appropriate time frame, your data, (Files and Database content in Excel Format), will be backed up and forwarded to you, with all remaining data deleted from our servers. No refund for cancellation.

We reserve the right to suspend or cancel the subscription of a school, if found to have violated our terms. In case of cancellation on our part due to the violation, the data of the school will be forwarded and deleted from our servers while refund will be subjected to investigation if the violation wasn't deliberate.

For refund to be made:

- If payment was made in excess of the current term, the subsequent terms cost will be refunded in 30 days or a period agreed by both parties (if beyond the 30 days), while the current term will be forfeited.



Terms of Payment

The App can be tested extensively with the various accounts provided above.

Termly Subscription:

Onboarding (New Client):

- ❖ Full Payment before initial setup.

Regular Client: (Full Payment made in First or Second Week – 5% Discount)

- ❖ Full Payment must be made (within 1 month) or on the 30th day of re-opening

Yearly Subscription:

Onboarding (New Client):

- ❖ Half Payment before initial setup.
- ❖ Remaining – 30 days after initial setup.


Regular Client: (Full Payment [made within 2 Weeks] – 8% Discount)

- ❖ Full Payment must be made (within 1 month) or on the 30th day of a subsequent renewal year.

Late Payment is subject to a 3% Charge on the Total Amount each day.

Non-payment after a Week from the expected payment date (**after the 37th day**), your School's access to our Platform will be Halted or Blocked. To resume operations, the Total Amount plus the accumulated charges must be paid before reconnection.

Payments can be made via MoMo, Bank Transfer or Cash.



Initial Setup should be completed at least 3 business days (enough time to ensure everything is running smoothly). After which, a notification will be sent to you to that effect.

Conclusion

By adopting our School Management System, your school will experience enhanced efficiency, improved communication, and better overall management. We are confident that our solution will meet your needs and exceed your expectations. We look forward to the opportunity to work with you and contribute to the success of your school.

Oakhill
oakhill11@oyd1.tnrc.school

Joseph Mushie
Super Admin

- Dashboard
- USER MANAGEMENT
 - Users
 - Groups
- MAIN NAVIGATION
 - Students
 - Teachers
 - Parents
 - Buses & Drivers
 - Academics
 - Online Exams
 - Library
 - Purchases
 - Expenses
 - Downloads
- SETTINGS
 - My Account
 - Administrative Tasks
 - Contact Administration
- Logout

Dashboard

Control Panel

Jun 2024

Sun	Mon	Tue	Wed	Thu	Fri	Sat
26	27	28	29	30	31	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22

FEES - 2024/2025 Academic Year

Term: First Term
Fully Paid: 0 out of 3 Students
Part Payments: 0 Student
Unpaid: 3 Students

STUDENTS

Total Students: 10
Active: 0 | Suspended: 0
Completed: 1 | Graduated: 1
Expeller: 0 | Dropped Out: 0
Birthdays Today: 0

PERFORMANCE - TERM EXAMS

ENROLMENT

Not Enrolled (Overall): 1 Student
Not Enrolled (2024/2025): 0 Students

HOLIDAYS

Mon 5th Aug: Founder's Day (1 day)
Mon 23rd Sep: Kwame Nkrumah Memorial Day (1 day)
Fri 6th Dec: Farmer's Day (1 day)
Tue 24th - Wed 25th Dec: Xmas (2 days)

NON PERFORMING STUDENTS

FEEDING & TRANSPORT - BALANCE

Second Term:
Feeding: GHC 1
Transport: GHC 1.5
Third Term:

ONLINE EXAMS

Pending Exams: 0
Active (In Session): 0

Timetable Mon 17th Jun, 2024 Switch Mode

KG 2 [Eagle] - A	KG 2 [Eagle] - A	KG 2 [Eagle] - A	KG 2 [Eagle] - A	KG 2 [Eagle] - A
Integrated Science Core Kennedy Oppong Nkrumah 08:00 - 08:40	COMP101 Core Introduction To Computer Joseph Kwarteng 08:45 - 09:30	Free Period 09:35 - 10:20	First Break 10:25 - 11:00	Integrated Science Core Kennedy Oppong Nkrumah 11:05 - 12:00

Time Lapse:

Manage Timetable

STUDENTS ATTENDANCE - TRUANTS

1. Christopher P Nolan - JHS 1 (1 day)

TEACHERS ATTENDANCE - TRUANTS

1. Miss Dorcas Dumas (1 day)
2. Mr. Kennedy Oppong Nkrumah (1 day)
3. Dr. Ofori Kwame Ampansah (1 day)

UNMARKED ATTENDANCE - CLASS

1. KG 1 [Spurrow] - Joseph Kwarteng, Dorcas Dumas
2. KG 2 [Eagle] - A - Kennedy Oppong Nkrumah
3. P.1
4. Primary 3 - B
5. JHS 1 - Dorcas Dumas

↑ Dark Mode

↓ Light Mode

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Part Payments: 0 Student
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Active: 0 | Suspended: 0
Completed: 1 | Graduated: 1
Expeller: 0 | Dropped Out: 0
Birthdays Today: 0

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Not Enrolled (Overall): 1 Student
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Pyrin Inc.

31

Mobile View



Dashboard Control Panel
Home

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16	17	18	19	20	21	22

\$

FEES - 2024/2025 Academic Year

Term: First Term

Fully Paid: 0 out of 3 Students

Part Payment: 0 Student

Unpaid: 3 Students

🍷

FEEDING & TRANSPORT - BALANCE

Second Term

Feeding: GMC 1

Transport: GMC 1.5

Third Term:

🎓

STUDENTS

Total Students: 10

Active: 8 | Suspended: 0

Completed: 1 | Graduated: 1

Expelled: 0 | Dropped Out: 0

Birthdays Today: 0

🌳

HOLIDAYS

Mon 5th Aug: Founder's Day (1 day)

Mon 23rd Sep: Kwana Nkrumah Memorial Day (1 day)

Fri 6th Oct: Farmer's Day (1 day)

Tue 24th - Wed 25th Dec: Xmas (2 days)

Thu 25th Dec: Boxing Day (1 day)

🐦

ENROLMENT

Not Enrolled (Overset): 1 Student

Not Enrolled (2024/2025): 5 Students

🏆

PERFORMANCE - TERM EXAMS

⚠️

NON PERFORMING STUDENTS

🖨️

ONLINE EXAMS

Pending Exams: 0

Active (In Session): 0

Timetable

Switch Mode

< Fri 14th Jun, 2024 >

No Content to display!

Time-Lapse: Manage

📋

STUDENTS ATTENDANCE - TRUANTS

1. Christopher P Ntlan - JHS 1 (1 day)

📋

TEACHERS ATTENDANCE - TRUANTS

1. Miss Dorcas Dumis (1 day)

2. Mr. Kennedy Oppong Nkrumah (1 day)

3. Dr. Ofori Kwame Ampomah (1 day)

📋

UNMARKED ATTENDANCE - CLASS

1. HS 1 (Spam) in Joseph Kwame, Dorcas Du...

2. HS 2 (Eagle) A in Kennedy Oppong Nkrumah

3. P1

4. Primary 3 - B

5. JHS 1 in Dorcas Dumis

👤

TEACHERS

Total / Active: 7

Contract Expired: 1

Birthdays Today: 0

👤

PARENTS

Total: 3 | Active (From Users): 5

Student Relationship: 2

👤

USERS

Total: 32

Active: 31 | Inactive: 1

Account Hack / Reset: 0

📊

STATISTICS

Class	Total	Boys	Girls
Primary 3 - B	1	0	1
JHS 1	2	1	1

📖

LIBRARY

Total Books: 3

Issued: 3 | Unissued: 6

Banned: 1 | Fines: GMC 85.00

👤

APPROVALS

1

Priority (Today): 0

Expired Requests: 1

➡️

BOOKS ISSUED

4

Issued Today: 0

➡️

BOOKS RETURNED

TOTAL: 1

Expected Today: 0

Past Due: 4

Dashboard Control Panel
Home

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\$

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🍷

FEEDING & TRANSPORT - BALANCE

Second Term

Feeding: GMC 1

Transport: GMC 1.5

Third Term:

🎓

STUDENTS

Total Students: 10

Active: 8 | Suspended: 0

Completed: 1 | Graduated: 1

Expelled: 0 | Dropped Out: 0

Birthdays Today: 0

🌳

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🐦

ENROLMENT

Not Enrolled (Overset): 1 Student

Not Enrolled (2024/2025): 5 Students

🏆

PERFORMANCE - TERM EXAMS

⚠️

NON PERFORMING STUDENTS

🖨️

ONLINE EXAMS

Pending Exams: 0

Active (In Session): 0

Timetable

Switch Mode

< Fri 14th Jun, 2024 >

No Content to display!

Time-Lapse: Manage

📋

STUDENTS ATTENDANCE - TRUANTS

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📋

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📋

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👤

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👤

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📖

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Total Books: 3

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Banned: 1 | Fines: GMC 85.00

👤

APPROVALS

1

Priority (Today): 0

Expired Requests: 1

➡️

BOOKS ISSUED

4

Issued Today: 0

➡️

BOOKS RETURNED

TOTAL: 1

Expected Today: 0

Past Due: 4