



Product Booklet

Complete School Management System
CBC/CBE Compliant | Cloud-Based | AI-Powered

Junior Schools

Senior Schools

AI Analytics

49+
SCHOOLS

10K+
STUDENTS

99.9%
UPTIME



COMPLETE SCHOOL MANAGEMENT SYSTEM

CBC / CBE Compliant | Cloud-Based | Smart | Scalable

Transform your school operations with AI-powered, CBC/CBE-compliant technology for Junior and Senior Schools in Kenya.

49+ Schools | 10,000+ Students | 99.9% Uptime | 24/7 Support

Starting from KES 84,000/year | Free Trial Available

Still Managing Your School with Paper?

Kenya's CBC/CBE transition demands modern systems. Yet most schools still struggle with:

- Report cards take days to compile manually each term
- Fee tracking is scattered, error-prone, and payments get lost
- Teachers have no central place to enter and approve marks
- Parents are left in the dark about their child's progress
- CBE compliance feels overwhelming with constant changes
- Timetables take weeks to create and are full of conflicts
- No accountability — anyone can change marks without a trace

There's a better way.

SchoolFix replaces all of this with one cloud-based platform — built specifically for Kenya's CBC/CBE model.

What is SchoolFix?

One platform. Everything your school needs. SchoolFix is a cloud-based school management system built from the ground up for Kenya's Competency-Based Education model. From marks entry to fee collection to report cards — all in one place, accessible from any device.

SchoolFix

CBC / CBE COMPLIANT | CLOUD-BASED | SMART | SCALABLE

POWERED BY **WENLA**
Systems & Software



WHY SCHOOLFIX?

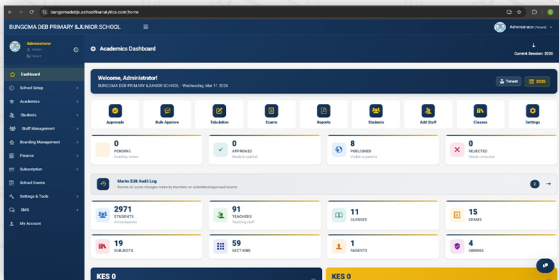
- ✓ 100% Cloud-Based – Access Anywhere.
- ✓ Mobile Ready for Teachers, Parents and Students.
- ✓ Secure and Reliable – 99.9% Uptime.
- ✓ 24/7 Support.

SchoolFix helps your school transition fully into CBE, ensuring compliance, transparency, and real-time insight into every learner's journey.

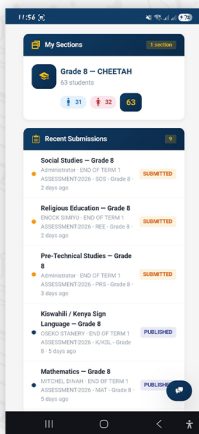
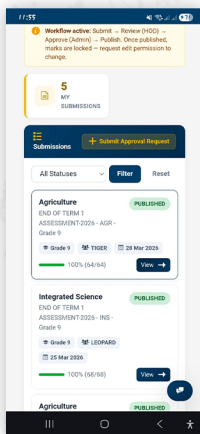
www.schoolfixanalytics.com | +254 727 057 310 | +254 712 649 950 | Nairobi, Kenya

Admin Dashboard – Your School at a Glance

See students, teachers, classes, subjects, exams, and financial summaries the moment you log in. Quick action tiles get you where you need to go in one click.



Desktop View – Bungoma DEB Primary & Junior School (2,988 students, 90 teachers)



Mobile View – Full admin functionality on any smartphone

Teacher Dashboard – Built for Teachers

Teachers see their subjects, classes, student count, and periods per week. Quick actions for marks entry, approvals, tabulation, and submissions — all from one screen.

James Kioni
Academic Coordinator

Welcome back, James Kioni!
Wednesday, 11 March 2020 - Mt St. Mary's Girls

MY TEACHING

2 SUBJECTS	3 CLASSES	3 MY STUDENTS	14 PERIODS/WK
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QUICK ACTIONS

Approvals	Bulk Approve	Enter Marks
Tabulation	Exams	Reports
Students	Timetable	Submissions

ACADEMIC OVERSIGHT

0 PENDING	0 APPROVED	1 PUBLISHED	0 REJECTED
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5 STUDENTS | 4 TEACHERS | 11 CLASSES | 19 SUBJECTS | 13 EXAMS

Recent Marks Submissions [View All](#)

- CAT 2 TERM 1 2020 - ENG - Grade 9 - English - SUBMITTED
- CAT 1 TERM 1 2020 - AGR - Grade 9 - Agriculture - PUBLISHED

MY TEACHING

Teacher Dashboard — James Kioni, Academic Coordinator, Mt St. Mary's Girls

Student Portal – Students Stay Informed

Learners access their report cards, assignments, quizzes, fees, and pathway analysis from their own dashboard. Recent scores are visible at a glance.

The screenshot displays the Student Portal interface for Roseline Amanda. The left sidebar contains navigation links: Dashboard, Academics, Quizzes & Assignments, My Quizzes, My Assignments, My Profile, Report Cards, Pathway Analysis, My Assignments, Fees & Payments, Feedback, and My Account. The main content area features a user profile for Roseline Amanda (Adm No: 1001, 2026) and five interactive tiles: Report Cards, Assignments, Quizzes, Fees, and My Profile. Below these tiles is a 'Recent Scores' section with a 'View all' link and a table of quiz results.

Score	Subject	Quiz Type
0%	Mathematics	QUIZ
40%	English	QUIZ
7%	English	QUIZ
0%	English	QUIZ

Student Portal – Roseline Amanda, Mt St. Mary's Girls

Marks Entry – Autosave as You Type

Select your exam, class, section, and subject – then start entering. Scores autosave on blur. Press Enter or Tab to jump to the next student. Import via Excel or download templates. Performance levels (EE, ME, AE, BE) are calculated and displayed instantly.

The screenshot displays the 'CBC Mark Entry' interface. At the top, there are dropdown menus for 'Exam / Term' (ASSESSMENT 1 - MAT - Grade 9), 'Grade 9', 'SECTION' (MATHS), and 'TEACHER' (Mathematics). A 'Load Students' button is visible. Below this, the subject is 'Mathematics', the class is 'Grade 9', and the exam is 'ASSESSMENT 1 - MAT - Grade 9 - 2026'. There are two 'Junior School Exam Entry' warnings. A 'MAX SCORE' of '100.00' is set, with 'Download Template' and 'Import Exam' buttons. A search for students by name or ADM number is available. The main table lists 10 students with columns for Student ID, Student Name, ADM No, LAN, Score (out of 100), and Grade. Performance levels are indicated by colored boxes: Green (Exceeding), Yellow (Approaching), and Red (Below). A 'Class Average' of 55.32 (55%) is shown at the bottom. A summary bar at the very bottom shows 6 Exceeding, 35 Meeting, 8 Approaching, and 1 Below students.

#	STUDENT	ADM NO	LAN	SCORE / 100	GRADE
1	ADELEKE AMORIKO KATILA	1043	AD0226001	76	EXCEEDING EXPECTATION 2 (EE)
2	ADHAMBO ANKYUN AMY	1054	AD0004326	44	MEETING EXPECTATION 1 (ME)
3	AFANDE FAVOUR WESHACK	1039	AD00013487	65	MEETING EXPECTATION 1 (ME)
41	SIMFYU NASAMBU AILERIA	1051	AD00014743	69	MEETING EXPECTATION 1 (ME)
42	SIMFYU VICTOR NANGENDO	1086	AD00029534	36	APPROACHING EXPECTATION 1 (AE)
43	SIMFYU WEKESA JAN	1055	AD00049413	39	APPROACHING EXPECTATION 1 (AE)
44	VICTORY KHESA LOVE NIKESA	1075	AD00030693	40	APPROACHING EXPECTATION 1 (AE)
45	WAFULA BERRYLY JUDY	1129	AD01475073	48	MEETING EXPECTATION 1 (ME)
46	WAFULA FAVOUR NIKESA	1063	AD00032239	52	MEETING EXPECTATION 1 (ME)
47	WANJALA ANGEL NAFULA	1049	AD00027679	33	APPROACHING EXPECTATION 1 (AE)
48	WANYAMA FIDELIA PEACE	1085	AD00032427	28	APPROACHING EXPECTATION 1 (AE)
49	WASKE MHWANDAN MELCHIZED	1193	AD01913729	15	BELOW EXPECTATION 1 (BE)
50	WAYNE CHACHA MASANGLA	1014	AD00041210	50	MEETING EXPECTATION 1 (ME)
Class Average:				55.32	55%

Class Performance Distribution: 6 Exceeding, 35 Meeting, 8 Approaching, 1 Below. 32 students, Average: 55.32%. [Save Exam Scores](#)

CBC Mark Entry – Mathematics, Grade 9 | Auto-calculated performance levels & class distribution

Marks Approval – No Marks Go Live Without Review

Teachers submit marks. Class teachers and academic coordinators review, approve, or reject. Every step is tracked with timestamps. Full workflow status visible at a glance.

The screenshot displays the 'Marks Submission Details' page. The left sidebar contains navigation options: Dashboard, Academics, Timetables, Revision Materials, Marks Approval (selected), My Submissions, Submit Marks, My Approvals, Exams, Attendance, Report Cards, Students, My I/R, Feedback, and My Account.

Submission Information

- Exam: CAT 1 TDMA 1 - MAT
- Class: Grade 5
- Section: Grade 5
- Subject: Mathematics
- Term/Year: 1 / 2025

Workflow Status

- Status: Approved
- Submitted By: Jone Wangar (2023-10-16 16:36)
- Class Teacher Approval: Approved Waiting for Grade 5
- Completion: 100% (5/5 students)

Your Approval Required: You are the pending approver for this submission as Class Teacher.

Comments (Optional)

Mail Done

Approve Submission Reject Submission

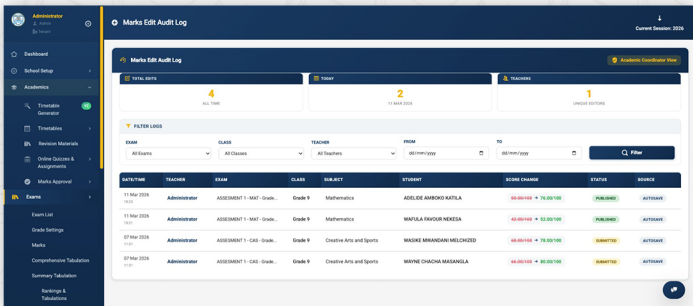
Student Marks

S/N	Student Name	Submission No	Mark	Points Scored	Performance Level
1	Example Student Grade 5	83934802020A	56/100.00 (54.0%)	4	MC
2	Kevin Nyakundi	840204781A	63/100.00 (63.0%)	5	MC
3	Abdi K	870081000Q	70/100.00 (70.0%)	6	MC

Marks Submission Details – Approve or Reject with comments

Marks Audit Log – Every Change is Tracked

See who edited what score, when, and from where. Filter by exam, class, teacher, or date. Full transparency for academic integrity. Score changes shown with before – after values.



The screenshot displays the 'Marks Edit Audit Log' interface. At the top, there are three summary cards: 'TOTAL ENTS' with a value of 4, 'Total' with a value of 2, and 'Teachers' with a value of 1. Below these is a 'FILTER LOGS' section with dropdown menus for 'EXAM' (All Exams), 'CLASS' (All Classes), 'TEACHER' (All Teachers), and 'FROM' (03/10/2020) to 'TO' (03/10/2020). A 'Filter' button is present. The main table lists the following data:

DATE/TIME	TEACHER	EXAM	CLASS	SUBJECT	STUDENT	SCORE CHANGE	STATUS	SOURCE
11 Mar 2020 10:20	Administrator	ASSESSMENT 1 - MATH - Grade...	Grade 9	Mathematics	ADELOE AMBORD KATELA	60.00/100 → 76.00/100	PUBLISHED	ATTACHED
11 Mar 2020 10:20	Administrator	ASSESSMENT 1 - MATH - Grade...	Grade 9	Mathematics	WAFULA FAYOUK NEXESA	60.00/100 → 32.00/100	PUBLISHED	ATTACHED
07 Mar 2020 10:20	Administrator	ASSESSMENT 1 - CAS - Grade...	Grade 9	Creative Arts and Sports	MASIKE BRIGANDIANI MELCHIZED	60.00/100 → 78.00/100	SUBMITTED	ATTACHED
07 Mar 2020 10:20	Administrator	ASSESSMENT 1 - CAS - Grade...	Grade 9	Creative Arts and Sports	WAYNE CHACHA MASAUNILA	60.00/100 → 80.00/100	SUBMITTED	ATTACHED

Marks Edit Audit Log – Complete accountability for every score change

CBE-Compliant Report Cards

Generated automatically from entered marks. Includes subject codes, performance levels, points, descriptors, pathway scores, and AI-generated teacher comments. Customizable templates. Print-ready. Publishable to parents.



BUNGOMA DEB PRIMARY & JUNIOR SCHOOL



PO BOX 50200-785 BUNGOMA
COMPETENCY-BASED CURRICULUM (CBC) REPORT FORM
ASSESSMENT 1 - Academic Year 2026

Name:	SIMIYU CHRISTOPHER WAFULA	ADM No:	1062	Gender:	MALE
Assessment No:	B000524829	Grade/Class:	Grade 9	Stream:	PANTHER

Academic Performance

Code	Subject	PL	Points	Descriptors
906	Agriculture	AE2	3	Approaching Expectation 2
911	Creative Arts and Sports	ME2	5	Meeting Expectation 2
901	English	EE1	8	Exceeding Expectation 1
905	Integrated Science	ME1	6	Meeting Expectation 1
902	Kiswahili / Kenya Sign Language	EE1	8	Exceeding Expectation 1
903	Mathematics	ME2	5	Meeting Expectation 2
912	Pre-Technical Studies	EE2	7	Exceeding Expectation 2
908	Religious Education	ME1	6	Meeting Expectation 1
907	Social Studies	EE2	7	Exceeding Expectation 2
Total:		ME1	55	Meeting Expectation 1

Pathways

34.75 Arts & Sports Pathway	49.38 Social Science Pathway	40.63 STEM Pathway
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Teacher's Remarks

You have demonstrated exceptional academic performance this term, achieving Exceeding Expectations in four subjects including English and Kiswahili where you earned EE1 levels, showcasing your strong language abilities. Your performance in Pre-Technical Studies and Social Studies at EE2 level further highlights your diverse academic strengths across different...

Class Teacher

PRINCIPAL
BUNGOMA D.E.P.
JUNIOR SECONDARY SCHOOL
PO BOX 50200, BUNGOMA

Parent/Guardian

Grade 3 to Grade 9 – Fully Covered

Lower primary learning areas with strand-level assessment. Senior school pathway analysis (Arts & Sports, Social Science, STEM) calculated automatically using KNEC methodology.



BUNGOMA DEB PRIMARY & JUNIOR SCHOOL

PO BOX 785-50200 BUNGOMA

COMPENCY-BASED CURRICULUM (CBC) REPORT FORM

END OF TERM 1 ASSESSMENT-2026 - Academic Year 2026



Name: BENEDICT WAWILI

ADM No: 5002

Gender: MALE

Assessment No: -

Grade/Class: Grade 6

Stream: LEOPARD

First assessment on record

Academic Performance

Code	Subject	PL	Points	Descriptors
906	Agriculture	ME	3	MEETING EXPECTATION (ME)
C/A	Creative Arts	ME	3	MEETING EXPECTATION (ME)
901	English	EE	4	EXCEEDING EXPECTATION (EE)
902	Kiswahili / Kenya Sign Language	ME	3	MEETING EXPECTATION (ME)
903	Mathematics	EE	4	EXCEEDING EXPECTATION (EE)
908	Religious Education	ME	3	MEETING EXPECTATION (ME)
SCI/T	Science & Technology	EE	4	EXCEEDING EXPECTATION (EE)
907	Social Studies	ME	3	MEETING EXPECTATION (ME)
Total:		ME	27	MEETING EXPECTATION (ME)

MEAN GRADE

ME

TOTAL POINTS

27/32

Pathways

23.91

Arts & Sports Pathway

28.91

Social Science Pathway

24.69

STEM Pathway

Grade 3 Report Card – Pathway scores calculated automatically

Student Management – 2,961 Students? No Problem.

Admit, filter, search, export. View by class, section, or status. Bulk photo upload. LAN import. Recycle bin for accidental deletions. Pathway tracking column built in.

The screenshot shows the 'All Students' page in the Bungoma DEB Primary & Junior School system. The interface includes a sidebar with navigation options and a main content area with filters and a student list table.

S/N	Photo	Name	ADM No.	LAN	Class	Section	Pathway	Status	Action
1		NEKESA GRACE	3391	Imported	Grade 9	CHEETAH	-	Active	
2		KARUSA JOHN	3373	Imported	Grade 9	CHEETAH	-	Active	
3		LEITH LUI PAMBAH	2042	Imported	Grade 8	TIGER	-	Active	
4		KIJOHO ALEYNA IFAGRO	2116	Imported	Grade 8	TIGER	-	Active	
5		VISA & ANJINI CELESTINE	2139	Imported	Grade 8	LION	-	Active	

All Students – Bungoma DEB Primary & Junior School (2,961 active students)

Finance Management – Track Every Shilling

Finance dashboard shows total invoiced, collected, outstanding, and overdue at a glance. Collection rate progress bar. Per-term breakdowns. Record payments with M-Pesa, bank transfer, or cash. Auto-allocate to oldest invoice. Generate receipts instantly.

The Finance Dashboard provides a comprehensive overview of financial performance. At the top, it displays key metrics: Total Invoiced (KES 80,337.00), Total Collected (KES 31,000.00), Total Balance (KES 53,558.00), and Total Overdue (KES 53,558.00). A Collector Rate section shows that 38.6% of the total has been collected, with a progress bar indicating the current status. Below this, a breakdown of collections by term is shown: Term 1 (KES 31,000.00), Term 2 (KES 0.00), and Term 3 (KES 0.00). The dashboard also features tables for Recent Invoices and Recent Payments, allowing for detailed tracking of individual transactions.

Invoice No	Student	Amount	Status
INV/2024/0003	James Abaga	KES 26,779.00	Paid
INV/2024/0002	Sam Kamau	KES 26,779.00	Overdue

Payment No	Student	Amount	Method
PAY/2024/0003	James Abaga	KES 20,000.00	Bank Transfer/Deposit
PAY/2024/0002	James Abaga	KES 10,000.00	Bank Transfer/Deposit

Finance Dashboard – Real-time collection tracking

The Record Payment form is designed for efficient data entry and receipt generation. It includes fields for Student selection, Payment Date, Amount (KES), and Payment Method (M-Pesa Payment (1100)). The form also features a Reference/Transaction ID field and a Notes section. Two checkboxes are provided: "Auto-allocate to oldest outstanding invoice" and "Generate receipt after recording payment". A "Record Payment" button is located at the bottom of the form.

Record Student Payment

Student: Colin Ombiri - LES/2024/0002 | Payment Date: 11/03/2024

Amount (KES): 10000 | Payment Method: M-Pesa Payment (1100)

Reference/Transaction ID: CMS/000476

Notes: Additional notes about this payment

Auto-allocate to oldest outstanding invoice

Generate receipt after recording payment

Record Payment

M-Pesa Payment Recording – Auto-allocate & Receipt Generation

Bulk SMS – Reach Parents Instantly

Select a class, load parent contacts, compose your message with placeholders (__PARENT_NAME__, __STUDENT_NAME__, __ADM_NO__), and send. Each parent gets a personalized message.

The screenshot shows a web application interface for sending bulk SMS. On the left is a dark blue sidebar with navigation options: Administrator, Dashboard, School Setup, Academics, Feedback, Staff Management, Boarding Management, Finance, Subscription, School Events, Settings & Tools, SMS, and My Account. The main content area is titled 'Send Bulk SMS' and includes a 'Sender Class' dropdown set to 'Grade 9' and a 'Section' dropdown set to 'All sections'. A 'Load Parent Contacts' button is visible. Below this, a message status bar indicates '8 parent contact(s) loaded. Review below and send your message.' A 'Recipients' table lists three parents with their phone numbers, names, student names, and ADM IDs. Below the table, there are fields for 'Placeholder' and 'Compose Message' with a text area containing the message template: 'Dear __PARENT_NAME__, your student __STUDENT_NAME__, __ADM_NO__.'. A 'Preview (2 of 8 recipients)' section shows the message as it will appear to the first parent.

#	Phone	Parent Name	Student	ADM No.
1	2247122344	Jane Doe	Rosaline Amanda	1001
2	732123456	John Doe	Lidia Karuba	1002
3	732123456	John Doe	Lidia Karuba	1002

Placeholder: [__PARENT_NAME__ __STUDENT_NAME__ __ADM_NO__]

Compose Message:

Dear __PARENT_NAME__, your student __STUDENT_NAME__, __ADM_NO__.

Preview (2 of 8 recipients):

Dear Jane Doe, your student Rosaline Amanda - 1001

Send Bulk SMS – Personalized messages to all parents in a class

Mobile Ready – Works on Any Device

Teachers enter marks on their phones. Admins check dashboards on tablets.
Parents view report cards from anywhere. Fully responsive – no app download needed.

Academics Dashboard

Welcome, Administrator!
BUNGOMA DEB PRIMARY & JUNIOR SCHOOL ·
Wednesday, Mar 11 2026

Tenant 2026

Approvals Bulk Approve Tabulation

Exams Reports Students

Add Staff Classes Settings

0 PENDING 0 APPROVED

8 PUBLISHED 0 REJECTED

Marks Edit Audit Log
Review all score changes made by teachers on submitted/approved exams 4 →

2988 STUDENTS 90 TEACHERS

11 15

Mobile Academics Dashboard – Full functionality on any smartphone

Why SchoolFix?

Built for CBC/CBE: Purpose-built for Kenya's Competency-Based Education model — not retrofitted.

Cloud-Based: Access from anywhere, anytime. No installation. No servers to maintain.

Mobile Ready: Teachers, parents, and students all have responsive portals on any device.

AI-Powered: AI-generated teacher comments. Career pathway analysis. Predictive analytics.

Marks Accountability: Approval workflows + full audit trail. No mark changes without a trace.

Integrated Finance: Invoicing, M-Pesa payments, vote-head accounting, receipts — all automated.

Smart Timetabling: AI-generated, conflict-free timetables in seconds — not weeks.

Parent Communication: Bulk SMS with personalization. Parent portal with live access to grades and fees.

Secure & Reliable: 99.9% uptime. Cloud hosting with automatic backups. Bank-level security.

24/7 Real Support: Talk to real people who understand Kenyan schools. Same-day response guaranteed.



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NAIROBI, KENYA

School ERP powered by Wenla Systems

