

School Management Software – from PRISMA Systems (www.prismasystems.com)

Our school software is called ELCEN and the purpose of this software is to ease the burden of record management, report management, and student tracking from teachers and let them concentrate on their primary objective. It achieves this by simplifying complex and complicated tasks to a mere click and scroll on the computer.

It currently has the following modules:-

A) Master Registers for Teachers and Students

- Personal Details
- Passport Photos
- Contacts and Relatives
- Discipline and Punishment Details
- Free lance notes that can be used for
 - End term comments for students
 - Academic qualification for teachers
 - Behaviour, Merits, Awards
 - General information that needs to be known
- Past students and teachers are archived and details can be viewed

B) Class Management

That includes:

- Student list Maintenance
- Daily Attendance
- Subjects & Exams
- Class Subject Allocation to Teachers
- Online Result Markings
 - Ranking by subject
 - Ranking all by class stream
 - Ranking all by class group
- Time Tables & Time Management
- Teachers' Time Schedule

C) Fee Management

- Maintains Fee Structure By Class Groups
- Generates Due Fees & Balances
- Collecting Daily Fees
- Collect Fees by Batch Journals
- Fee Deposits from Banks
- Import Fees From Excel
- Fee Statements for Students

D) Library Management

- Maintain Library Item Details
- Flexible & Strong search Capabilities
- Lend and Receive Back
- Stock Library (Stationery can be Included)
- Issue Stationery to Students
- Stock Taking
- Maintain Publisher and Author Lists
- Import Books, Acquisition and Stock Taking Sheets

E) Inventory Management

- Maintain Item Details
- Stocking & Replenishing
- Issuing Statutory Stationery to Students & Teachers
- Selling Snacks, Toiletries, Uniforms, Books and etc
- Stock Taking
- Asset Register
- Reporting

F) Ledger Accounting

- Ledger Transaction Entry
- Ledger Journals
- Recurrent Transactions
- Import from Excel
- Account Reconciliation
- Asset Register
- Budgeting
- Ledger transactions are integrated with school fees

G) Reporting

Ledger Reports

- All standard Reports
- Trial Balances
- Balance sheets
- Income & Expenses Statement
- Transaction Reports
- Many Others

Student Reports

- Student Based Reports
- End of Term Reports
- Exam Results & Ranking
- And others

School Reports

- End of Term Reports
- Class room reports
- Performance reports
- Teacher Reports
- Many Others

Feel and Looks

User friendly:-

- Windows based with consistent interface throughout its modules.
- Common tasks are grouped by user menus.
- Can customize window screens and colours.
- Learn one window and know all approach.

Capacity: No limit to

- Number of Users, Students, Teachers or Staff Members
- Number of Classes Streams
- Number of Subjects or Exams
- Amount of Current and Historical Data.
- History and Archived Data

Some Sample Screens

Student Profile

Number First Names Surname

Details | Contacts | Notes | Discipline

Current Status

Date of Birth

Place of Birth

Gender Male/Female M F

Blood Group

Birth Certificate No

Student Category

Date of Joining Cls Joined

Transferred From Other N

Current Class Class Year

Primary Contact

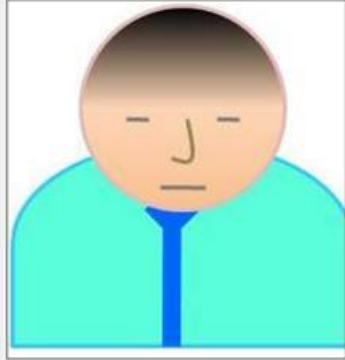
Contact Mobile No.

Contact E-Mail

Personal Mobile No. Home

Identification Number PIN

Personal E-Mail



County

Location

Sub Location

Residential Area

Mailing Address

Online Exam Marking

Student Number

Marks Obtained

Comments

Exam Date

Skip Results N * e.g. Student

Missed Exam N * Student Mis


	Student Number	Student name	Marks	%	Grade	Comments
	2010/1	Chris Heinz	90.00	90.00	A	
	2010/10	Christophe Christopher	91.00	91.00	A	
	2010/11	Christopher Camen	92.00	92.00	A	
▶	2010/12	Christopher Obien	88.00	88.00	A	
	2010/13	Chuck Julie	87.00	87.00	A	
	2010/14	Chuck Mazur	75.00	75.00	A-	
	2010/15	Cindy Gonzalez	74.00	74.00	B+	
	2010/16	Cindy Herbert	65.00	65.00	B	
	2010/17	Cindy Vega	77.00	77.00	A-	

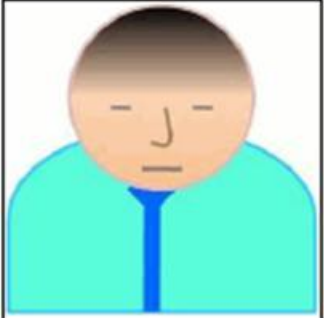
Rapid online marking by typing on the worksheet and the grades and subject position is automatically shown.

Sample Report Form.
 Various report cards are available and below is one of them.

Arrow Academy

REPORT FORM FOR TERM THREE YEAR 2012





Student: **Tangazo George Williams**

Parent: **Maureen Tangazo**

House: **MILINGO**

Class Position: **14 Out of 24**

Group Position: **14 Out of 88**

FORM1A

Admission No

2010/10

Next Term Opening:

08-Jan-2013

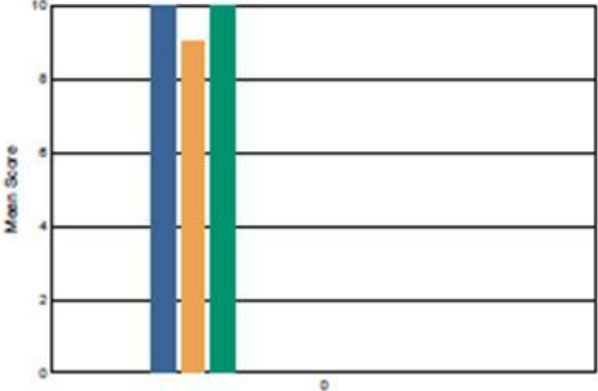
Subject Name	TERM 100%	GRADE	POS IN SUB	
Biology	84.0	A	5	Excellent and Superb
Chemistry	54.7	C	17	Fairly Average
Christian Education	70.3	B+	11	Very Good
English	58.3	C+	16	Satisfactory
Geography	63.3	B-	13	Fairly Good
Kiswahili	76.0	A-	10	Excellent
Mathematics	77.3	A-	10	Excellent
Physics	74.0	B+	11	Very Good
Social Studies	87.0	A	5	Excellent and Outstanding
TOTALS	644.9	B+		Average Marks 71.7 %

TREND ANALYSIS

Term	Form One			Form Two		
	I	II	III	I	II	III
Pos	3	14	14			
Out Of	99	99	99			
Grade	B+	B	B+			

Term	Form Three			Form Four		
	I	II	III	I	II	III
Pos						
Out Of						
Grade						

Graphical Analysis



CLASS TEACHER REMARKS

PRINCIPAL'S REMARK

Number of Days Absent:

Discipline Record:

Responsibility:

Games:








Clubs:

For the above reports the graphics, comments are done automatically. You can choose exams that are tallied at the end of the term and the report will calculate marks and positions based on those exams.

Fee Payment

Fees are defined for each class group. Payments can be by student or bulk worksheet journal that captures payments done through banks or M-PESA.

Each student's fee payment is tracked and outstanding balances reports can be produced.

Student Number	 2012/24	Alex Forester
Fee Account		
Document Number		Type 
Transaction Date	 17/06/2012	
Fee Amount	 0.00	<input checked="" type="radio"/> Receive <input type="radio"/> Refund
Description		

Fee account	Transaction date	Amount	Description
Tuition fees	21/04/2012	-16000.00	Tuition fees
Admission Fees	21/04/2012	-15000.00	Admission Fees
Activity Fees	21/04/2012	-2000.00	Activity Fees

Fee Receipt, after paying

Arrow Academy		Print Date: 17/06/2012	
Fee Receipt Number 24		First Term - 2012	
Alex Forester [R/N: 2012/24]			
Box 4778899 - 0011000 Forest Road Nairobi			
Fee Account	Document		Amount Narration
Tuition fees	24	RCP	16,000.00
Activity Fees	24	RCP	2,000.00
Admission Fees	24	RCP	15,000.00
Total Fees Paid	21-April-2012		33,000.00 ***

Time Tables

Time table making has been simplified with many on screen tricks. Once class time tables have been created, teacher's time tables are automatically created and each teacher can have his/her own time table. Teacher overloading reports are also available.

Week Day	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Subjects	MATHEMATICS	ENGLISH	MATHEMATICS	ENGLISH	SCIENCE_AGRICUL		
Teachers							

From Time	To Time	Break Time?	Time Type	Monday	Tuesday	Wednesday	Thursday	Friday
08:15	08:45	<input type="checkbox"/>	CLS	MATHEMATICS	ENGLISH	MATHEMATICS	ENGLISH	SCIENCE_AGRIC...
08:45	09:15	<input type="checkbox"/>	CLS	ENGLISH	MATHEMATICS	ENGLISH	MATHEMATICS	MATHEMATICS
09:15	09:30	<input checked="" type="checkbox"/>	BRK					
09:30	10:00	<input type="checkbox"/>	CLS	KISWAHILI	KISWAHILI	KISWAHILI	KISWAHILI	ENGLISH
10:00	10:30	<input type="checkbox"/>	CLS	PE	PE	PE	PE	KISWAHILI
10:30	11:00	<input checked="" type="checkbox"/>	BRK					
11:00	11:30	<input type="checkbox"/>	CLS	SOCIAL_STUDIES	CRE	CREATIVE_ARTS	SCIENCE_AGRIC...	CREATIVE_ARTS
11:30	12:00	<input type="checkbox"/>	CLS	CREATIVE_ARTS	M.T.	SOCIAL_STUDIES	M.T	PE
12:00	12:30	<input type="checkbox"/>	CLS	M.T	SCIENCE_AGRIC...	M.T	CRE	M.T
12:30	14:00	<input checked="" type="checkbox"/>	LNC					
14:00	15:00	<input type="checkbox"/>	CLS	GAMES	CLUBS	GAMES	CLUBS	GAMES

Some time table report

Arrow Academy						
Standard 1 A Time Table						Print Date: 20/06/2012
From Time	To Time	Monday	Tuesday	Wednesday	Thursday	Friday
STD1A						
08:15	08:45	MATHEMATICS	ENGLISH	MATHEMATICS	ENGLISH	SCIENCE_AGRICULT
08:45	09:15	ENGLISH	MATHEMATICS	ENGLISH	MATHEMATICS	MATHEMATICS
09:15	09:30		B R E A K			
09:30	10:00	KISWAHILI	KISWAHILI	KISWAHILI	KISWAHILI	ENGLISH
10:00	10:30	PE	PE	PE	PE	KISWAHILI
10:30	11:00		B R E A K			
11:00	11:30	SOCIAL_STUDIES	CRE	CREATIVE_ARTS	SCIENCE_AGRICULT	CREATIVE_ARTS
11:30	12:00	CREATIVE_ARTS	M.T.	SOCIAL_STUDIES	M.T	PE
12:00	12:30	M.T	SCIENCE_AGRICULT	M.T	CRE	M.T
12:30	14:00		L U N C H			
14:00	15:00	GAMES	CLUBS	GAMES	CLUBS	GAMES

Contact Details:

Website: www.prismasystems.com

Mail to: soft@prismasystems.com

Mobile: 0728 5555 28