

SIMS (School Information Management System)



SIMS (*School Information Management System*) is a Windows based school administration package, providing a computerised solution to school administration. It is an all in one system, NO separate modules for reports, subject & marks, finance and pupil information.

Administration System - Student

- Full students information can be kept - includes family, addresses, absentees, extramural activities etc.
- Student pictures can be added to their electronic files.
- Link students to subjects and teachers.
- Manipulate the marks you enter and work out averages per grade and class or per subject.
- Calculate automatically whether a student has passed or failed and determine the total they obtained.
- Manage outcome-based education - Curriculum 2005.
- Keep information of students whole school career e.g.. Subjects & marks from grade 8 to grade 12.
- Easy to use lookup and search facilities.
- Transfer your students at Year End automatically to the next year.
- Print standard reports e.g. Class lists, mark sheets etc.
- Add to your list of codes (e.g. Postal codes, religion, subject sets/courses) as you work, without having to leave what your are doing and exiting out into another section of the program.
- Choose to view certain selected groups with the use of Filters e.g. Students according a certain age, students in a certain sports house etc.
- Save time when editing by using Quick Entry of Data – this allows you to capture bulk information about the students in column format.

Administration System - Educator

- Full personal details of educators.
- Salary and appointment information according to departmental specification.
- Absenteeism and leave records.
- Subjects and qualifications information.

Report System

- Reports can be done in Word or Excel as well as MS Access.
- Uses Access report writer, which allow schools to create their own custom reports.
- Standard reports is available e.g. Class lists, merit lists, promotion schedules etc.
- Design your own progress reports to be printed on a letterhead.
- Snap information for your department in electronic format.

Financial System

- An active Pastel link is available, which means that data can be exported to Pastel on a continues basis and be able to update Pastel as new students are added - NO more double work.
- A full linkup with pastel where debtors can be managed the way schools want by using SIMS and exporting batches or totals to Pastel.
- Issue receipts, do banking and print reports.
- Does not need any other financial package, can work as a stand-alone financial system.

Features:

* Student Administration

* Educator Administration

* Report System

* Financial System

* Library system

* Strong Security Features

* User Friendly.

Distributors:

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Library System

- Manage books and other media resources.
- Bar code enabled.
- Stock taking facility.
- Various reports and statistics.



General information

- Data can be exported and imported from any of the Office 2000 applications.
- Data can be imported from SASPAC or other similar programs.
- Full security features in place to block out other users from certain areas of the program.
- The system is fully networkable (Win95, 98, 2000, Win NT and will accept Novel as a backbone as long as the workstations run Windows).
- A full-time support system as well as continuous development process is in place.
- Original programmers will conduct development so changes can be made on request if more than 5 clients request the same changes no cost will be involved, but for single adaptations a nominal fee will be charged.

System Requirements

- Server with 5 - 10 workstations, PI 233 with 300Mb HDD space and 64MB RAM - allow 250Mb HDD for swap files.
- Workstations & Standalones, PI 100 with 300Mb HDD space and 32Mb RAM 16x speed or more CD ROM Drive.
- Microsoft Access 2000 for custom report writing.
- **NOTE:** The program will not work on Win 3.11 or DOS

Student Tab
 Student No. JOHANNES H. MAREE (95035); G12 B Surname

Medical Information | Comments | Effort Symbols | Student Marks | Student QBE Marks | Student Privileges | Utilities
 Student Registration | Student Information | Student Family | Absentism | Extramural Activities | Discipline

Student Number: 95035
 First Name: JOHANNES H.
 Surname: MAREE
 Grade: GRADE 12
 Class: B
 Hostel: [Dropdown]
 Date Of Birth: 12/06/1981
 Family Code: 95035
 Active:
 Postal Number: 123456
 Postal Code: 01

Buttons: Add Student, Delete Student, Add to or Update Postal

Some screenshots of consoles and reports from SIMS

Main Switchboard

School Information Management System

- Students
- Educators
- Reports
- Utilities
- Financials
- Library System
- About
- Exit Database

Grade	011	WIG	Class List		KUNSENTRUM HUGO NAUJE ART
Educator: H VILJSEN					12/06/2003 06
1	00144	ABRAHAMS	JEANDRE		
2	02052	BAARD	ALICIA		
3	02033	BOTHA	ANNEEN		
4	01307	BRITS	GERT		
5	02035	BRUYNS	ANTOINETTE		
6	01080	BYRNES*	DAVID		
7	02090	CONRADIE*	RYAN		
8	00038	CROUJE	CRISTINE		
9	02063	CUPIDO	NATHALIE		
10	02025	DEKOCK	ANNA		
11	00100	DELAHARPE	DUME		
12	00101	DENOBREGA*	LUCIAN		
13	02038	DEVILLIERS*	FRANCOS		
14	00025	DLANGDWE*	MIRIAM		

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