



Zwits Technologies

... Solutions through technology



CBS Pro x1



CBS Pro x1

INTRODUCING



Zwits Technologies

... Solutions through technology

**BUSINESS
PORTFOLIO**

BUSINESS PROFILE

Presenting



Zwits Technologies

WHO WE ARE

Zwits Technologies is a technologically driven company in Nigeria, whose operation impacts cogent sector of the economy. With passion and credence to quality, the company employs best practice and world class technology in products and services delivery. Educational development through ICT is the vertebra of the business solutions and integration of ICT into every school propels the organization.

VISION & MISSION

Our Vision is to be the foremost company that adds value to lives through innovative technological brands that deliver consistent, sustainable and profitable growth in learning.

Our Mission therefore entails, engaging highly dedicated and innovative individuals in the creation of well researched ICT solutions of high quality and global standards, and the permeation of such into the heart of learning and other sectors.

OUR COMMITMENT

At Zwits technology, we are committed to providing innovative and cutting-edge technological solutions to problems in different sectors of the economy, with major focus on education. As a result, the following are the structure of cognisance and our areas of concentration:

- Providing cutting-edge ICT solutions in school management
- Developing, processing and managing ICT database for schools
- Software development for Computer Based Test to provide students with cognitive skills needed for computer based examinations
- Setting up ICT for interested schools
- Organisation of free seminars and workshops for students and teachers
- Internetworking

OUR VALUES

At Zwits technologies, our service delivery is inspired by the values that have shaped us over time. Our culture is encapsulated in "BIVS":

- Best Practice Philosophy
- Integrity & Innovation
- Visionary Management
- Solution driven Products

OUR PEOPLE

As an innovation driven company, we have attracted highly dedicated individuals with the common goal of deriving satisfaction in creating sustainable solutions in the area of our focus - ICT.

Our multidisciplinary team is composed of skilled, passionate, versatile and creative professionals in Computer Science and Engineering, Electrical and Electronics Engineering, Statistics and Management, Science and Art.

OUR PRODUCTS

At Zwits technologies, we continuously work in research and design to manufacture products that serve as solution. One of our foremost product is the CBS Pro x1, among other innovative services we render.



CBS Pro x1 is an innovative solution of software, manufactured by Zwits Technologies, that works as a virtual administrator of a school (More details in subsequent pages).

OUR CONTACT

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INTRODUCING

a **CUTTING-EDGE
SOLUTION**



CBS Pro x1

OPTIMIZING SCHOOL MANAGEMENT WITH ICT

OPTIMIZING SCHOOL MGT. WITH ICT

a CUTTING-EDGE TECH SOLUTION



CBS Pro x1

WHAT IS CBS Pro x1?

CBS Pro x1 is an innovative solution of software, manufactured by Zwits Technologies, that works as a virtual administrator of a school. The term CBS means “Computer Based School”. And as its name implies, it serves a computer based school so immensely. It is a user friendly program for diverse category of users, designed with the latest technologies, and compatible with the Windows operating system. The software is proven to meet the need of students at the varsity gate of tertiary institutions. Its functionality includes:

- Student Information Management
- Computer Based Examination Administration
- Examination Result Printout
- Standard and Tested Questions with Solutions
- Access to Matriculation Examination Tips and Curriculum
- Official Gateway to Important Academic Institutions

DESIGN MOTIVATION

As a company that is driven by the need to add values to life by the creation of solutions through ICT, CBS Pro x1 was birthed in order to solve the problem of poor ICT application in Nigerian secondary schools. Researches show that though some efforts have been put in place to effectively integrate ICT in the system, the level of adoption is low due to poor policy implementation and limited deployment of innovative ICT solutions into our institutions. In order to contribute to our quota in creating a lasting solution to this setback, we introduce this software to help school management better run computer based administration, and further integrate ICT into the school system.

WELCOME TO USE

CBS Pro x1 is a powerful software and yet very easy to use. The following screen shots and caption intimates you with the software interface and functionality.

PROGRAM FEATURES

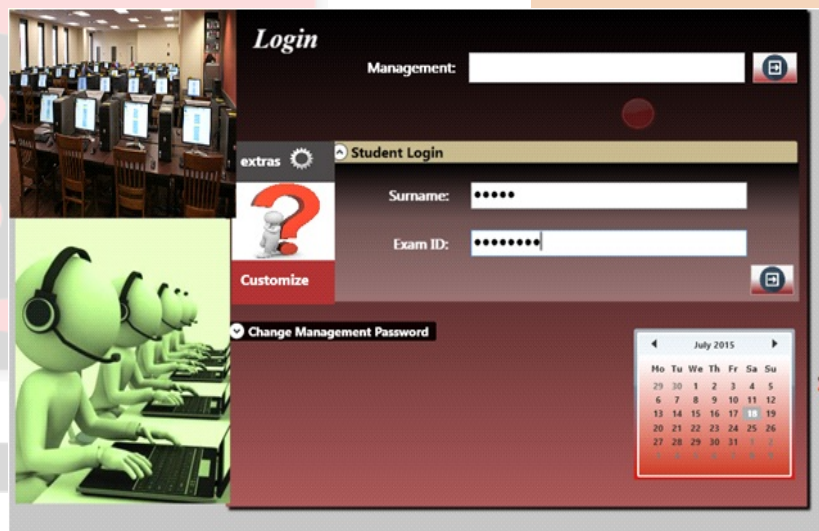
CBS Pro X1 HOME PAGE

A user friendly interface that lets you browse through the software easily



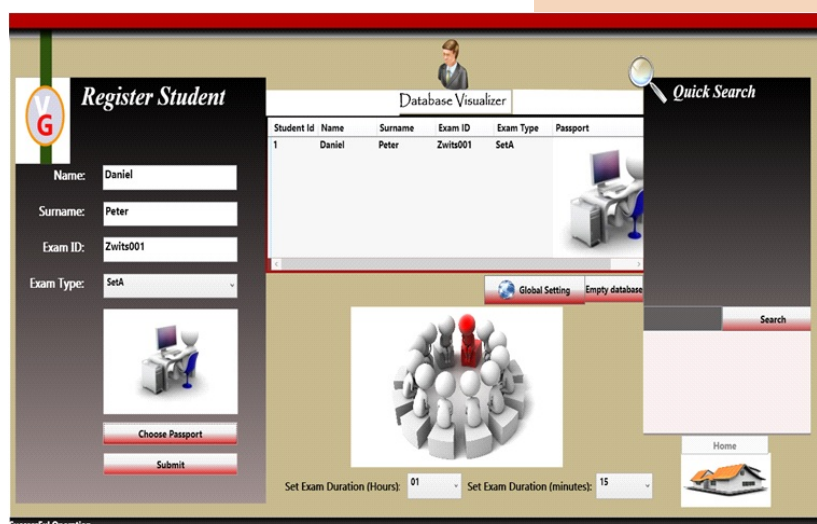
STUDENT LOGIN PAGE

This part lets the student login into the software for the computer based test.



REGISTRATION PORTAL

This portal lets user register as many students as possible into the school database. It is flexible and easy to use, with the capability of allowing authorised access to edit the information.



CBT INTERFACE

This is the computer based examination/test interface, made to be as simple and concise as possible. It contains a timer and navigation bar to ease usage. It also displays the student that is logged in.

The screenshot shows a computer-based test interface. At the top left is a logo with 'V' and 'G'. A timer at the top right shows '01:15:00'. The main area contains a passage titled 'PASSAGE I:' about the moon's origin. To the right of the passage are four multiple choice options: 'rare phenomenon', 'regular event', 'trick of the moon', and 'life-long opportunity'. Below the passage is a menu with subjects: English, Physics, Chemistry, and Biology. At the bottom right, it says 'Logged in: Peter Daniel'. At the very bottom is a navigation bar with buttons: Start, Previous, Next, and Submit.

RESULT FINDER & PRINTER

CBS Pro x1 lets you print out examination immediately exam is submitted and at any given time. This interfaces also lets user search for exam result of a student by the login details.

The screenshot shows the 'Result Finder & Printer' interface. At the top, there's a logo with 'V' and 'G'. Below it, contact information is listed: 'E-mail: versitygate@yahoo.com', 'Varsity Gate Resource Centre, 17 Sanmi Adeniran Street', and 'Ondo Bypass Akure 08167675441 08062692500'. There are buttons for 'Find Result' and 'Print'. Below this is a table with columns for 'Surname:', 'Name:', 'Exam Set:', 'Subjects:', 'Score:', and 'Total Score:'. The table is currently empty.

EXAM DATABASE UPDATE

CBS Pro x1 lets you update the exam database flexibly, with options of inserting images or diagram to the questions. The ease of navigation is simply seamless.

The screenshot shows the 'UPDATE DATABASE' interface. It has a form to add a new question. Fields include 'Set Question Number' (set to 1), 'Set Subject' (set to Mathematics), and a 'Question' text area containing a word problem about oranges. There are also fields for 'Option A', 'Option B', 'Option C', and 'Option D'. An 'Answers' dropdown is set to 'B'. To the right, there are buttons for 'See Subjects', 'Choose Figure', and 'UploadImage'. At the bottom, there are 'Upload' and 'Previous' buttons, and a table header for 'Exam records' with columns: 'Record Id', 'Record Name', 'Record Surname', 'Record Score 1', and 'Record Score 2'. The table is currently empty.

MANAGEMENT ACCESS

CBS Pro x1 importantly provides a security module for the user and administrator of the software, so that access is duly controlled by the appropriate group in the school management.

The screenshot shows the 'Management Access' interface. At the top, there's a large 3D graphic that says 'SUCCESS' with 'Varsity Gate' written below it. Below the graphic is a login form with a 'Management Password:' label and a text input field. At the bottom right is a 'Navigate' button.

SYSTEM REQUIREMENTS

Minimum system requirements:

Operating system

Microsoft windows 7 [Starter/Home Basic and premium/Professional/Ultimate (32bit or 64bit)

Microsoft windows 8

CPU

1GHz

RAM

1Gb(x32) or
2Gb (x64)

FREQUENTLY ASKED QUESTIONS

Below you will find the answers to the questions most frequently asked by users when making use of the application:

QUESTION/ISSUE	ANSWER
What should I do when I have challenge with the logging in of students?	From the home page ensure you enter the admin/management password this will take you to the registration portal for students,this should duly be done by entering student name,surname,student pics,submit ,set the time duration go to global settings at the edge select the exam module and go back to the home page for the student's login, video tutorial in extras will also be a guide.
Will the product be for just one system?	CBS Pro X1 can be installed on as many systems as possible and it has no validation date.
Do I need to buy activation key after a particular period of time?	No, once the installation is done by our technical support, it is set for use without any period of time unless you will wish to update to a higher version later.

WELCOME



BACK COVER