



# PROPOSAL FOR SCHOOL AUTOMATION DATABASE, SCHOOL PORTALS MANAGEMENT & CBT INTEGRATION APPLICATION SOFTWARE

Submitted To:

Submitted By: Hebzihub Nig Ltd

Date:

#### Introduction

In the modern educational environment, automation and digital transformation are key drivers of efficiency and academic excellence. Hebzihub Nig Ltd is pleased to present a proposal for the deployment of a robust School Automation Database, School Portal Management, and CBT Integration Application Software to enhance your institution's operations, streamline administrative processes, and improve learning outcomes.

## **Objectives of the Solution**

Our software solution aims to achieve the following:

- Automate school administrative processes for increased efficiency.
- Provide an interactive and user-friendly school portal for parents, students, teachers, and administrators.
- Enhance learning through Computer-Based Testing (CBT) for effective assessment and grading.
- · Securely manage student records, attendance, grading, and payments.
- Improve communication between school authorities, students, and parents.
- Offer remote access and real-time updates for seamless school management.

#### **Features and Benefits**

#### 1. School Automation Database

- · Centralized student and staff database.
- Automated registration, attendance, and grading.
- Efficient document management and record keeping.

#### 2. Software Modules

- School Administrator Portal(Web App)
- Teachers Portal (Web App)
- Student Portal (Web App)
- Parent Portal (Mobile App / Web App)

## 3. CBT Integration Application Software

- · Automated exam creation and management.
- Al-powered question generation and analysis.
- Instant grading and performance reports.
- Multi-device accessibility for seamless testing.
- Secured uploaded school CBT questions via access code





## 4. School Portal Management

- Student, Parent and staff login portals.
- Online result checking and transcript management.
- Fee payment, student result and financial record tracking.
- Scheme of work and event scheduling.
- Parent communication and notifications via implemented newslettter.
- Downloadable student e-identity card
- Downloadable student e-result
- Integrated student school fee e-clearance receipt
- Printable well layout uploaded question from teacher's portal

## **Deployment Plan**

## Phase 1: Needs Assessment & Planning

- Conduct a comprehensive assessment of the school's infrastructure.
- Identify key user requirements and customization needs.

## Phase 2: System Installation & Configuration

- Deploy the software on school servers or cloud-based infrastructure.
- Configure user roles, permissions, and data migration.

## Phase 3: Training & Capacity Building

- Provide hands-on training for administrators, teachers, and students.
- Develop user manuals and help desk support services.

#### Phase 4: Testing & Optimization

- Conduct pilot testing with a select group.
- Resolve any identified technical or operational issues.

### Phase 5: Full Deployment & Continuous Support

- · Roll out the full solution for all users.
- Offer continuous technical support and software updates.

## **Implementation Timeline**

Phase	Duration
Needs Assessment	1 Week
Installation & Configuration	1 Week
Training & Testing	1 Week
Full Deployment	1 Week
Ongoing Support	Continuous





## **Investment & Costing**

The software deployment will depend on the specific requirements of the school. Kindly check detailed payment options breakdown blow

#### 1. TERMLY PAYMENT

Cost: N500.00 termly payment on each student

Mobilization Fee: None Installment: None

Legal Approach:Intellectual Property(IP), Memoradum Of Understading(MOU)...

Infrastructure: Hebzihub Nig Ltd web server / School web server

#### 2. INSTALLMENTAL PAYMENT

Cost: N1,200,000.00

Mobilization Fee: N200,000.00

Installment: N1,000,000.00 will be spread across the school calander term Legal Approach:Intellectual Property(IP), Memoradum Of Understading(MOU)...

Infrastructure: School availiable web server

#### 3. OUTRIGHT PAYMENT

Cost: N1,000,000.00

Mobilization Fee: N700,000.00. Balance to be paid after full deployment

Installment: None Legal Approach:None

Infrastructure: School availiable web server

#### Conclusion

The implementation of Hebzihub Nig Ltd's **School Automation Database, School Portal Management & CBT Integration Application Software** will revolutionize your school's operations, making management more efficient and learning more effective. We look forward to the opportunity to work with

institution into a digitally advanced learning environment. We are available for further discussions and demonstrations at your convenience





## **PROPOSAL ACCEPTANCE FORM**

School Name:	
School Address:	
Appointment Date:	
Appointment Time:	
School Representative:	
School Rep. Phone:	
Coordinator's Sign:	Date:
	FOR OFFICIAL USE ONLY
HNL Staff Name:	
HNLStaff Phone Number:	<b></b>
HNL Staff Signature:	Date: