**A WEB-BASED STUDENT RUSTICATION AND WITHDRAWAL INFORMATION SYSTEM**

**(A CASE STUDY OF COMPUTER SCIENCE DEPARTMENT).**

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**STATEMENT OF THE PROBLEM**

It is all believed that in Kaduna Polytechnic (Computer Science Department) There are a series of offenses that can actually lead to the Rustication or Withdrawal of a particular student. Which part of it involves: Academic dishonesty, Drugs, Alcohol, Examination malpractice, violence etc. Beyond that, the specific circumstances of your situation matter as well. Nevertheless, there are still some shortcomings.

**PROBLEMS WITH THE EXISTING SYSTEM**

* Poor retrieval and access of withdrawn student details for re-admission consideration purposes.
* The present system uses a file-based approach in storing and managing withdrawn or suspended student information.
* Inconsistency in data.
* The withdrawn or rusticated student information still appears together with the details of the existing student’s information in the school.
* Manual collection of data through the aid of bio-data forms issued to students who must have been withdrawn or suspended from the Institution.

**BACKGROUND OF STUDY**

Dropouts, stop-outs, and non-completers these terms describe patterns of student behavior that have raised much concern among educators. While there is a potential for overlap between each of these terms, there are important distinctions, as well. A dropout is an individual who permanently ceases to attend school. A stop-out is a student who ceases to attend school, but who also intends to re-enroll at a point in the not-too-distant future. Withdrawn students are the set of students that are withdrawn based on the crime or offenses they may have committed or their academic performance (Monzon, 2018).

**AIM**

The **aim** of the project work is to design and develop a web-based system that will help in tracking withdrawn and suspended students effectively in other to revoke or prompt them from been re-admitted and the resumption of suspended student back into the school.

**OBJECTIVES**

The objectives of this project work are stated below:

* Understand the existing system by studying it.
* Identify problems in the existing system.
* To provide a system that will identify and revoke the admission of any withdrawn student in the current admission application.
* To provide the school management with timely and accurate information about a particular crime committed by a withdraw student.
* To provide a more secure system for keeping student withdrawn records for both short- and long-term bases as required.

**METHODOLOGY**

**Data Collection Techniques**

The methods used to gather and collect data depend on the type of data. Methods of data collection is a process or procedure through which the research follows in order to gather the research data created for the accomplishment of the entire objectives. The methods used in this project are:

**Oral interview**

This was done between the researcher and the staff of Kaduna Polytechnic where a few staff of the school were interviewed and reliable facts were gotten based on the questions posed to them by the researcher.

**System Analysis**

This is the process of studying a procedure or business in order to identify its goals and purposes and create systems and procedures that will achieve them in an efficient way, the principal objective of the systems-analysis phase is the specification of what the system needs to do to meet the requirements of end users.

**Choice of Programming Language**

HTML (hypertext markup language) and CSS (cascading style sheet) would be used for the frontend design while Django (python) would be used for the backend and SQLite3 for the database.

**REFERENCES**

Monzon, R. (2018). *CommSunity College Student Retention: Student Characteristics and Withdrawal Reasons Lijuan Zhai, Ph.D.* 1–19.