**COMPUTERIZED CASE SCHEDULING SYSTEM OF THE COURT OF LAW FOR KADUNA STATE HIGH COURT**

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**STATEMENT OF THE PROBLEM**

In response to the knowledge or need to computerize the system or method of case scheduling of a court of law. In order to curb to problems of inefficiency associated with the manual system or method of case scheduling and analyzing court proceedings which includes the following inaccurate recording: this is a high tendency of encountering error when records are kept manually.

Time wasting: there is a high tendency to time wasting. In record processing and analyzing files or records manual or system is so laborious and time-consuming compared to a computerized system.

**BACKGROUND OF THE STUDY**

The judicial arm of government is the third organ of government besides the legislature and the executive. The major functions of this arm includes settling of case, finding guilty people and also interpreting the constitution of the land as well as administration of justice other functions include interpreting laws made by the legislative arm of government, declaration of acts of the legislative as null, void, unconstitutional and of no effect.

Moreover, the judiciary is the alt hope of the ordinary man. They do this by safeguarding the rights and liberties of the citizens. The aggrieved person can go to court to seek redress. It is the job of the court to see to that justice prevails. Also during elections courts may determine who actually won the election and rigged it as part of its settlement between individuals and the state.

**AIM AND OBJECTIVES**

The sole aim of this work is to design and implement a computer base system for case scheduling in a court of law. It also aims at ensuring the flow of information as well as communication and documentation among all;

* Ensuring a faster and more effective system.
* Source information to students or researches who might venture into related field of study.
* Ensure effective storage and retrieval system in the court of law using the computer system.
* Improve the level of security of information as well as document and files.
* To design a system that will at the same time by giving an immediate reply of any request made on re-confirmation of case scheduling in a court.
* To provide facilities that will ensure easy updating and maintenance of the system.

**METHODOLOGY**

A careful study like this to discover new fact or information is known as research methodology. The research methodology used in this research work include direct observation about the court system, the internet and textbooks. These methods provide reliable information and required knowledge for this research and proper guidance; HTML and CSS will be employed in designing the front-end, Python and JavaScript technology will be used as the scripting language; MySQL will be used as the database (backend), Django will be used as the local server. The combination of the above will help build a very robust platform that will be useful, fast and handy.