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**DESIGN AND IMPLEMENTATION OF AN ONLINE BANKING SYSTEM**

**(A CASE STUDY OF GUARANTEE TRUST BANK)**

**BY**

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**BEING A PROJECT WORK SUBMITTED TO THE DEPARTMENT OF COMPUTER SCIENCE SCHOOL OF APPLIED SCIENCES, KOGI STATE POLYTECHNIC, LOKOJA.**

**IN PARTIAL FULFILLMENT OF THE REQUIREMENT FOR THE AWARD OF HIGHER NATIONAL DIPLOMA (HND) IN COMPUTER SCIENCE**

**DECEMBER, 2017.**

**CERTIFICATION**

This is to certify that the research has been supervised read and approved by the Department of Computer Science, Kogi, Kogi State Polytechnic Lokoja, partial requirement for the award of Higher National Diploma (HND) in Computer Science.

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**External Examiner**

**DEDICATION**

This project work is dedicated to Almighty God the maker and the creator of the whole universe for the grace, wisdom and spiritual support he give me to carry out this academic work successfully.

**ACKNOWLEDGEMENT**

My colossal and immense gratitude goes to almighty God who is the commander in chief of the heaven forces, who in His infinite love and mercy grant me favour, wisdom and success to make this project work a reality to him I return all the glory.

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I also appreciate my brother and sisters, may almighty God bless them all

Finally, I want to say thank to all my friends for their moral, financial and otherwise, may God almighty reward you people abundantly.

“Every beginning has an end and every end makes another beginning”

***ABSTRACT***

*Design and implementation of an online banking system is to segments some the innovation that has taken place in the twenty century which is in the realm of information technology. In other to solve the problem associating with the existing method. The main goal of this project is basically on faster growth in network systems that use communication links to connect subsidiary system (nodes) which may send and receives information. Technology facilitates linkages with clients both through the provision of information and quality service delivery in reducing barriers to entry into payment system retail banking. Applications to accomplish the online banking system. The system can keep track of all information activities and also provide their status at any time in point. Involve more so, recommendation and conclusion was made to enable the unborn child or whoever that will work on this project in subsequently time to improve on it. Data were collected using interview and inspection from record, Ms Access was used in the design of the database.*

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