

CURRICULUM VITAE

PERSONAL DATA:

NAMES: IKPOTOKIN, Festus Osazuwa

DATE OF BIRTH: October 1, 1961

PLACE OF BIRTH: Ekekhen

LOCAL GOVERNMENT AREA: Igueben

STATE OF ORIGIN: Edo

NATIONALITY: Nigerian

MARITAL STATUS: Married with five children

CHILDREN: Samuel Osahon Ikpotokin
Ruth Osaikhiwuomwan Ikpotokin
Osarenmwun Ikpotokin
Ebenezer Osarumwense Ikpotokin
Hannah Nosazena Ikpotokin

PERMANENT HOME ADDRESS: No. 1, Hon. Irabor Street, OffEhimienStreet,
Off Bore Hole Road,
Ekpoma

CURRENT POSTAL ADDRESS: Department of Computer Science
Ambrose Alli University,
P.M.B. 14, Ekpoma,
Edo State, Nigeria.

E – MAIL ADDRESS&: festusikpotokin@aauekpoma.edu.ng
ikpotokin@yahoo.com

Phone Number 08038580731

SEX: Male

EDUCATIONAL INSTITUTIONS ATTENDED WITH DATE:

Igueben Grammar School, Edo State	1975 – 1980
Bendel State University (Renamed Ambrose Alli University, Ekpoma)	1982 – 1986
University of Benin, Benin City	1990 – 1991
University of Benin, Benin City	1994 – 1999

ACADEMIC QUALIFICATIONS:

West African School Certificate, June 1980
B.Sc. (Industrial Mathematics), 2nd Class Hons, (**Upper Division**), 1986
M.Sc. (Benin), Industrial Mathematics, 1991
Ph.D. (Benin), Operations Research, 1999

AREA OF SPECIALIZATION: Algorithm Design, Programming and Operations Research

SOFTWARE USED: FORTRAN, Basic, Excel, Ms-Word, etc.

SCHOLARSHIP, FELLOWSHIP AND PRIZES:

- (i) Departmental prize for being the best student in 300 level 1985
- (ii) Departmental prize for being the best graduating student 1986
- (iii) Fellow of Strategic Institute for Natural Resources and Human Development (FRHD), February 10, 2009

HONOUR, DISTINCTIONS AND MEMBERSHIP OF LEARNED SOCIETIES:

- i) Parliamentarian (Student Union), 1983/84 Academic session.
- ii) Member, Mathematical Association of Nigeria.
- iii) Member, Nigerian Statistical Association.
- iv) Member, Nigerian Institute of Theoretical Physics.
- v) Member, Nigeria. Computer Society
- vi) Member, Editorial Board of the Journal of Public Policy

TEACHING EXPERIENCE:

- i) NYSC, Ipav Community Secondary School, Gboko, Sept. 1986 – Aug. 1987.
- ii) Computer Instructor/Programmer, Adesoye College Offa, April – Sept, 1988
- iii) Master II, Illeh Secondary School, Ekpoma, Aug. 1988 – Nov. 1990.
- iv)
 - (a) Assistant Lecturer, Department of Mathematics, Edo State University, Ekpoma, February, 1992 – 1995.
 - (b) Lecturer II, Department of Mathematics, Edo State University, Ekpoma, October, 1995 – 1998.
 - (c) Lecturer I, Department of Computer Science and Statistics, Ambrose Alli University, Ekpoma, October 1998 – October 2001.
 - (d) Senior Lecturer, Department of Computer Science, Ambrose Alli University, Ekpoma, October 2001 – October 2005.
 - (e) Reader, Computer Science, Department of Computer Science, Ambrose Alli University, Ekpoma October 2005 – October 2008.
 - (f) Professor of Computer Science, Department of Computer Science, Ambrose Alli University, Ekpoma October 2008 – date.
 - (g) Professor on Sabbatical, Department of Mathematical Science, Kogi State University, Anyigba, April, 2013 to June, 2014.
 - (h) Visiting Professor, Department of Mathematics/Computer Science, Nigerian Defense Academy, Kaduna, April 2012 – 2014.
 - (i) Adjunct Lecturer, Samuel Adegboyega University, Oguwa, Edo State, December 2014 – 2015.

ADMINISTRATIVE EXPERIENCE:

- i) Head of Department of Computer Science and Statistics, Edo State University (Renamed Ambrose Alli University, Ekpoma), 1998.
- ii) Senate (Representative of Faculty of Natural Science at the Senate), Edo State University (Renamed Ambrose Alli University, Ekpoma), (1997 – 1999).
- iii) Senate (Representative of Faculty of Natural Science at the Senate), Ambrose Alli University, Ekpoma, 2000 - 2002.

- iv) Assistant Hall Warden, Reverend Martins Hall, Ambrose Alli University, Ekpoma, 1999/2000.
- v) Member, University Admission Board (Senate Representative), Ambrose Alli University, Ekpoma, 2000 to 2003
- vi) Member, Business Committee of Senate, Ambrose Alli University, Ekpoma, 1998 to 2001
- vii) Head of Department of Computer Science, Ambrose Alli University, Ekpoma. 2002 to 2003
- viii) Head of Department of Computer Science, Ambrose Alli University, Ekpoma. 2005 to 2007
- ix) Member, Organization and Methods (Academic Staff Union of Universities' Representative), Ambrose Alli University, Ekpoma, 2001
- x) Member, Junior Staff Appraisal and Promotion Committee (Vice Chancellor's Representative), Faculty of Engineering, Ambrose Alli University, Ekpoma, 2001 to 2003.
- xi) Member, Junior Staff Appraisal and Promotion Committee (Vice Chancellor's Representative), Institute of Governance, Ambrose Alli University, Ekpoma, 2001 to 2003.
- xii) Director of Information and Communication Technology (ICT), Ambrose Alli University, Ekpoma. December 14, 2009 to 2012.
- xiii) Director of Information and Communication Technology (ICT), Ambrose Alli University, Ekpoma. January 2016 to August, 2016
- xiv) Member (Representing Senate), Senior Staff Disciplinary Committee, Ambrose Alli University, Ekpoma, 2014 to date
- xv) Chairman, Time – Table and Space Allocation Committee, October, 2016 to date
- xvi) External Examiner, Department of Mathematics, University of Benin, Benin City, 2009 – 2012
- xvii) External Examiner, Department of Mathematics & Computer Science, Delta State University, Abrakka 2010 – 2013
- xviii) External Examiner, Department of Computer Science, University of Port Harcourt, Port Harcourt, 2018
- xix) Member, Ad-hoc committee on University Accreditation, National Universities Commission, NUC to:
 - Crawford University, Igbesa, Ogun State, March 25 – 28, 2012
 - Caleb University, Lagos, Lagos State, March 25 – 28, 2012
 - Kebbi State university of Science & Technology, Ailero, Kebbi State, November 25 – 28, 2012
 - Ebonyi State University, Ebonyi, March, 2013

- xx) Chairman, Ad-hoc accreditation panel on University Accreditation, National Universities Commission, NUC to Redeemer's University, Ede, June 11 – 13, 2017
- xxi) Chairman, Ad-hoc accreditation panel on University Accreditation, National Universities Commission, NUC to Ibrahim Babaginda University, Lapai and Nile University, Abuja November 28 – December 6, 2017
- xxii) Chairman, Ad-hoc accreditation panel on University Accreditation, National Universities Commission, NUC to UsmanuDanfodiyo University, Sokoto and Federal University of Technology Minna, October 10 - 15, 2019
- xxiii) Chairman, Ad-hoc accreditation panel on University Accreditation, National Universities Commission, NUC to Ahmadu Bello University, Zaria, November 11 - 13, 2019
- xxiv) Head of Department of Computer Science, Ambrose Alli University, Ekpoma. November 2021 to date
- xxv) Chairman, Ad-hoc accreditation panel on University Accreditation, National Universities Commission, NUC to Dominion University, Ibadan, January 19 - 21, 2022

COMMUNITY SERVICE

- i) Secretary, Ekekhen/Idumogo Secondary School Development Committee, A body responsible for the mobilization of funds from Ekekhen indigenes at home and in diaspora for payment of 8 Community teachers employed to teach in the School and infrastructural development in the School.
- ii) Protean Chairman Bore-Hole Road development Committee, Ekpoma, a body responsible for mobilization of funds among members of the community to maintain the earth road and faulty electricity components like transformer, electric poles and cables in Bore-Hole Road, Ekpoma.
- iii) Vice Chairman, Mary the Queen Catholic Church Adult Harvest, 2018 – 2020
- iv) Public Relations Officer, Mary the Queen Catholic Church Adult Harvest, 2016 – 2018

DISSERTATION AND THESIS:

- i) Ikpotokin F.O. (1986): Stochastic Model for a Serial Queuing System, B.Sc. Original Essay.
- ii) Ikpotokin F.O. (1991): A model of Partial Serial and Parallel Queuing System, M.Sc. Thesis.
- iii) Ikpotokin F.O. (1999): New Heuristics for solving a class of Linear Programming problem Ph.D. Thesis.

PUBLICATIONS:

Articles in Journal

- i) Ikpotokin, F.O. and Chiemeké, S.C. (1997): “Modified Algorithms for Chebyshev Polynomials” Benin Journal of Mathematical Science. Vol. 1, No. 1, Pp 67 – 71.
- ii) Ovuworíe, G.C. and Ikpotokin, F.O. (1997). A New and Efficient Heuristics for solving A Class of Linear Programming Problems, Journal of Peace Research and Conflict Resolution, Vol. 1 No. 1 Pp. 70 – 91, National War College, Abuja, Nigeria.
- iii) Ikpotokin, F.O. (1999): Stochastic Model of Series and Parallel Queuing System, Journal of the Nigerian Mathematical Society, Vol. 18,Pp 81- 92. Also listed in the Bibliographic files of Mathematical Reviews, American Mathematical Society as MR2114374.
- iv) Ikpotokin F. O. and Ovuworíe G. C. (2000): Simultaneous Computation of a Simplified Product form of the inverse & Shadow Price Elements, Nigerian Journal of Engineering Management, Vol. 2, No. 1, Pp. 55 – 64.
- v) Ovuworíe, G.C. and Ikpotokin, F.O. (2001): In Search of a Non-Iterative Technique for solving A Class Of Linear Programming Problem, Nigerian Journal Of Engineering Management, Vol. 2, No. 2, Pp. 24 – 33.
- vi) Ikpotokin, F. O. (2002) A Systematic Derivation of the Formulae for the Probability of any given number of events, ABACUS. The Journal of the Nigeria Mathematical Association, Vol. 29, No. 2, Mathematics Series, Pp. 60 – 75.
- vii) Ikpotokin, F. O. (2002) On the probability of non-mutually exclusive events, ABACUS, The Journal of the Nigeria Mathematical Association, , Vol. 29, No. 2, Mathematics Series, Pp. 80 – 91.
- viii) Ikpotokin, F. O.(2003) Stochastic Model of a linked Queue Network, Journal of Applied and Basic Science, Vol. 1, Pp 80 – 86
- ix) Ikpotokin F. O., Chiemeké S. C. and Edgar O (2004) Alternative approach to the optimal solution of Tower of Hanoi, Journal of Institute of Mathematics and Computer Science, Computer Science Series, Vol. 15, No. 2 Pp 229 – 44. Also listed in the Bibliographic files of Mathematical Reviews, American Mathematical Society as MR2114371
- x) Ikpotokin F. O., Chiemeké S. C. and Edgar O (2004) Generalized Recursive Optimal Solution for the Multi – Peg Towers of Hanoi, Journal of Institute of Mathematics and Computer Science, Computer Science Series, Vol. 15, No. 2, Pp 297 – 309. Also listed in the Bibliographic files of Mathematical Reviews, American Mathematical Society as MR2114374
- xi) Ikpotokin, F. O (2005) A Systematic Derivation of the modified Algorithm for Chebyslev Polynomials, JABS - Journal of Applied and Basic Sciences, Vol. 3, No. 1&2, pp 75 – 89.

- xii) Ikpotokin, F. O (2005) A simplified algorithm for the computation of the Probability of Independent and Non-mutually Exclusive Events, Journal of Institute of Mathematics and Computer Science, Mathematics series, Vol. 18, No 3, pp 155 – 164
- xiii) Chiemeké, S. C., Egbokhare, F. A. and Ikpotokin, F. O (2005) A framework for the development and use of information technology systems, Journal of Institute of Mathematics and Computer Science, Computer Science Series, Vol. 16, No. 2, pp 193 – 206
- xiv) Ikpotokin, F. O. and Oboro, H. A., (2004) A Java Algorithmic code for Solving Linear Programming Problems, Advances in Natural and Applied Sciences Research, Vol. 2, No. 1, pp 148 – 159
- xv) Ikpotokin, F. O and Chiemeké, S. C., (2006) Comparison of Two generalized methods for Solving Multi – Peg towers of Hanoi Puzzles, Journal of Interdisciplinary Mathematics, Vol. 9, No. 3 Pp 569 – 580
- xvi) Ikpotokin, F. O (2006) Alternative Approach for the Solution of a Regular Pyramid, Journal of Institute of Mathematics and Computer Science (Mathematics series), Vol.19, No. 3, Pp 265 – 275
- xvii) Ikpotokin F. O. and Chiemeké S. C. (2007) Mathematical Derivation of the Tower of Hanoi Algorithm, Journal of Discrete Mathematical Science and Cryptography, Vol. 10, No.5, Pp 621 – 636
- xviii) Ikpotokin F. O. (2008) Further development in multi – peg tower of Hanoi algorithm, Journal of Interdisciplinary Mathematics, Vol 11, No. 6, Pp 771 – 786
- xix) Ikpotokin, F.O. (2009) Exact closed form algorithm for the four peg Tower of Hanoi puzzle. (English) J. Interdiscip. Math. 12, No. 6, 747-757 Reviewer: Florin Nicolae (Berlin)
- xix) Ikpotokin F. O.(2009) A procedure for computing the number of moves in a multi – peg tower of Hanoi, Discrete Mathematical Science and Cryptography (In Press)
- xx) Ikpotokin, F.O., Edokpa, I.W.(2009). Systematic method to identify out-of-control characteristics in multivariate control chart scheme using simulated data. (English), J. Math. Sci., Dattapukur 20, No. 3, 193-208
- xxi) E.C. Obinabo and F.O. Ikpotokin, 2009. Performance Assessment of a Class of Industrial Fans With Substantial Process Variability for On-Condition Monitoring and Control System Design. *International Journal of Signal System Control and Engineering Application*, 2: 51-55. URL:<http://medwelljournals.com/abstract/?doi=ijsceapp.2009.51.55>
- xxii) Ikpotokin, F.O&Ekpu,N V.(2016)Application of linear programming techniques to the production activities of 7up Bottling Company in Edo State, Journal of the Nigeria Association of Mathematical Physics, vol 33, pp 95 – 98

- xxiii) Ikpotokin ,F.O&Aigboje P. I.(2016)The impact of age on body mass index as a means to study obesity, Journal of the Nigeria Association of Mathematical Physics, Vol. 38, pp483- 488
- xxiv) Ikpotokin,F.O&Imiefoh,Pedro(2017)An interactive web-based extranet system models for managing students Academic Records, international journal of science and Technology(STECH), Vol6(1), pp88-100
- xxv) Ikpotokin, F.O. and Tamber A. J (2017) A systematic Approach for the optimal solution of multiple Sources to Multiple Destinations of Road Network, ,Journal of Scientific and Engineering Research, pp 27- 34. Jsaer.com/archive/volume-4-issue-6-2017
- xxvi) Ikpotokin, F.O. and Tamber, A.J. (2017). An algorithm for finding critical path, activities and Total Duration of Multiple Projects (Multiple Sources to Multiple Destinations), Journal of Scientific and Engineering Research, pp 99 -102. jsaer.com/archive/volume-4-issue-6-2017
- xxvii) Ikpotokin F.O., Odighi,M.O. and Imanlahimi R. E.(2019) “ A Modified Table Compared Algorithmic Framework for Autonomously Evaluating Election results. *European journal of Computer Science and Information Technology.*” 7(6), 101 – 116.
- xxviii) Odighi, M. O, Ikpotokin, F.O. and Egbon, C.C. (2019) “An Evaluation of Buhari Government’s Performance in Nigeria Using the Fuzzy logic Technology.” *Transactions of the Association of Mathematical Physics*, 10, 103 – 110.
- xxix) Odighi, M. O, Ikpotokin, F.O. and Imanlahimi, R. E. (in Press) “Model for Evaluating Online Voting System For Credible Election in Edo State Using Fuzzy Logic Techniques.” *African Journal of Computing and ICT*
- xxx) Odighi, M. O, Ikpotokin, F.O. and Imanlahimi, R. E. (in Press) “Biometric Technology and Election Process.” *Benin Journal of Computer Science*
- xxxi) Ikpotokin, F. O. and Ekpu, N. V.(2019) The Optimal Model for Predicting Road Traffic Congestion at Lekki/Epe Road, Lagos, Journal of the Nigerian Association of Mathematical Physics, Vol 52 (July & Sept., issue) , pp 171 – 183.
- xxxii) Rising O. Odegua and Festus O. Ikpotokin (2019) DataSist: A Python – based library for easy data analysis, visualization and modeling, International Journal of Advanced Engineering Research and Science, <https://arxiv.org>
- xxxiii) Abraham JighjighTamber, Festus O Ikpotokin, Linus U Okafor,GabrielApineAteata, Odeh Jane Ojowu and Paul AmonMS-MD- Shortest route pathfinder for multiplesources to multiple destinations of directed graphmodels, International Journal of Computing, Programming and Database Management 2021; 2(1): 01-07
- xxxiv) Abraham JighjighTamber, Festus O Ikpotokin and Odeh Jane Ojowu Mathematical formulation of the Nigeria road network model of multiple sources to multiple destinations, International Journal of Engineering in Computer Science 2021; 3(1): 41-47

- xxxv) Ikpotokin, F. O., Odighi M. O. and Imanlahimi, R.A (2019) A Modified Table Compared Algorithm Frame Work for Autonomously Evaluating Election Results, *European Journal of Computer Science and Information Technology*, Vol. 7, No. 6, Pp 101-116.
- xxxvi) Odighi, M.O. Imhanlahimi, R.E. and Ikpotokin, F.O. (2019) Biometric – based System towards a Secured Election Process, *Benin Journal of Advances in Computer Science*, www.bjacs.org, Vol. 4, No 1. Pp 48-61.
- xxxvii) Odighi, M.O. Ikpotokin, F.O. and Egbon, C.C. (2021). An Evaluation of Governments Performance in Nigeria using, the Fuzzy Logic Technology, *Transaction of the Nigeria Association of Mathematics Physics*, Vol.15 Pp 85-192.

Chapters in Books

- i) Chiemeké, S.C. and Ikpotokin, F.O. (1994): “Problem Solving Methods, Algorithm Development and Flow-Chart” in Onianwa, C.U. and Chiemeké, S.C. Eds (iv).
- ii) Onianwa, C.U., Chiemeké, S.C. and Ikpotokin, F.O. (1994): “Basic Elements of Fortran in Computer Programming” in Onianwa, C.U. and Chiemeké, S.C. Eds (iv).
- iii) Ehikioya, S.A. Ikpotokin, F.O. and Onianwa, C.U. (1994): “Input and Output in Computer Programming” in Chiemeké, S.C. Eds (iv).
- iv) Onianwa, C.U. and Chiemeké, S.C. Eds (1994): *Computer Programming in Fortran and Applications*, Mar Press (W.A.) Ltd, Asaba, Nigeria.

Books Already Published:

- i) Erimafa, J.T. Akpome, D.E.O. and Ikpotokin, F.O. (1997): *Statistics for Undergraduates*, Aniko& Sylva, Benin City ISBN 978-4365-0-7.
- ii) Ikpotokin, F.O. (1997): *Numerical Programming in Basic*. Petersam Publishers. Benin City ISBN 978-2012-25-4.
- iii) Ikpotokin, F. O. (2012) *Programming in FORTRAN*, Ed. 2, Thomimy Prints & CO, Ekpoma, Nigeria.
- iv) Ikpotokin, F. O. (2003) *Introduction to the Study of Operations Research Techniques*. Tide Publishers, Benin City, Nigeria.
- v) Okoro, F. M., Ikpotokin, F. O. & Ekong, V. E. (2003) *Introductory Computer Science and Computer Science Information Technology*, Wilprint Publications, Benin City.
- vi) Okoro, F. M., & Momodu I. B. A. Eds. (2005) *Laboratory manual for computer science*, Sylva Publishing Inc., Akure.
- vii) Ikpotokin, F. O., Omoankhanlen, J. A., Imafidon, K., Omoregie, A.E.N., & Oboh, J, (2009) *Introduction to Computer Application in Management Sciences*, Salami Printers, Benin City.

- viii) Ikpotokin, F. O., Omoankhanlen, J. A., Imafidon, K., Omoregie, A.E.N., & Ajagun, S.O (2009) Computer Application in Management Sciences, Salami Printers, Benin City.
- ix) Ikpotokin, F. O. (2011) Introduction to Probability Theory and Simulation Techniques, Ava Publishers, Benin City.

PAPERS UNDER REVIEW:

A simplified rule for generating the values of the terms in infinite power series with respect to their Chebyshev equivalence,

Linear programming: some Insight and a problem

DESIGN/ PUBLIC LECTURES

Supervised and actively participated in the design of the following:

- (i) Web site for the Department of Computer Science, Ambrose Alli University, Ekpoma, Edo State, published in the internet <http://www.geocities.com/cscaau>
- (ii) Database for the Computation of University Academic Record, available for presentation on request in 700MB CD – Recordable
- (iii) Database for the Allocation of Hostel Accommodation to Students, also available for on request presentation in 700MB CD – Recordable
- (iv) Globalization and the essence of Computerization in University Administration with Special Focus on On – line Registration, Being an invited paper delivered during the seminar organized by the Registry of Ambrose Alli University, Ekpoma, from 24th – 26th January, 2006
- (v) Information and Communication Technology in a developing Country, being Faculty Seminar presented on Tuesday, April 26, 2013, Faculty of Natural Sciences, Ambrose Alli University, Ekpoma, Edo State, Nigeria.
- (vi) The Pathway to Computer Programming Efficiency for Optimal Utilization, 69th inaugural lecture delivered on Thursday March 29th 2018, Ambrose Alli University, Ekpoma, Edo State, Nigeria.

ACADEMIC COURSE ATTENDED WITH DATE:

A research Oriented Course in Probability and Stochastic Processes, November 11, 2001 to November 23, 2001.

MAJOR CONFERENCES ATTENDED WITH PAPERS READ OVER:

- i) “Modified Upward Cumulative Frequency Methods for Median and Mode” being paper presented at the 6th International Conference on Scientific Computing at the University of Benin, Benin-city, 24 – 28th January, 1994.
- ii) “A Model of Special Combination of Parallel and Series Queuing System” being paper presented at the 17th Annual Conference of Nigerian Institute of Physics held at Edo State University, Ekpoma. July 20 – 23, 1994.

- iii) “A Stochastic Model of Organisation for Hospital Outdoor Patients Care” being paper presented at the 18th Annual Conference of Nigerian Institute of Physics held at University of Abuja, May 10 – 13, 1995.
- iv) The First National Seminar on Theoretical Physics held at Maryam Babangida National Centre for Women Development, March 24 – 27, 1994.
- v) 5th International Conference on Computer-Based Automation in Developing Countries (Auto-DC’95) held at Nike Lake Resort Hotel, Enugu, Nigeria, 24 – 26 May, 1995.
- vi) “Computer Technology: The Gateway for Nigeria” being paper presented at the Fatunla’s Workshop/Conference on Scientific Computing held at the University of Benin, Benin-City, 22nd January - February 1, 1996.
- vii) “Recent development in Techniques for Linear Programming Problems”, being paper presented at the Nigerian Institute of Industrial Engineering (NIIE) Conference, Ibadan, November 19 – 21, 1998.

EXTRA CURRICULUM ACTIVITIES: Indoor games and Reading.

SUMMARY:

Festus Osazuwa Ikpotokin is a Professor of Computer Science in the Faculty of Physical Science, Ambrose Alli University, Ekpoma. He holds a PhD from the University of Benin (1999). He was Head of Department of Computer Science (1998, 2002 - 2003, 2005 - 2007) and Director of ICT of Ambrose Alli University (2009 - 2012). Fellow of Strategic Institute for Natural Resources and Human Development (FRHD), He has successfully supervised 3 PhD and delivered his inaugural lecture. His email address is festusikpotokin@aauekpoma.edu.ng. His telephone number is +2348038580731

REFEREES:

- i) Professor C E Abhulimen
Dean, Faculty of Physical Sciences
Ambrose Alli University, Ekpoma,
Edo State, Nigeria.
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- ii) Professor. F.M. Okoro,
Department of Mathematics
Ambrose Alli University, Ekpoma,
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- iii) Professor S C Chiemeké
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