JOURNAL OF CONTROL OF

ISSN: 2616-0897 ONLINE ISSN: 2814-3906 **Vol. 9 No 1 July, 2024**

EDITORIAL TEAM

Editor in Chief

Professor Adams O. U. Onuka Institute of Education University of Ibadan Ibadan

Editor

Professor Henry Olumuyiwa Owolabi Faculty of Education University of Ilorin Ilorin

Editorial Team Members

Dr. M. O. Ogunjimi University of Ilorin Ilorin

Dr. Dorcas. S. Daramola *University of Ilorin Ilorin*

Dr. M. I. Jimoh University of Ilorin Ilorin

Dr. Jumoke I. Oladele University of Ilorin Ilorin

Prof. D. K. Omole Nigerian Educational Research and Development Council Abuja

Dr. Mrs. E. O. Adeyemo Obafemi Awolowo University Ile-Ife

Consulting Editors:

Professor C. Ugodulunwa – Federal University, Ndifu-Alike Funai Professor Adams O. U. Onuka – University of Ibadan, Ibadan.

OFFICIALS OF THE ASSOCIATION

Name: Dr. Chinyere Ngozi Ihekwaba

Institution: Alvan Ikoku Fed Coll of Edu Owerri

Email: chiihekwaba@yahoo.com

Position: PRESIDENT

Name: Prof. Abbas Yusuf Mustapha Institution: University of Jos Email: bbmusty@gmail.com Position: VICE PRESIDENT

Name: Dr. Hamman, Mathew Joseph

Institution: Nigerian Army University Biu, Borno State

Email: josephhamman@yahoo.com Position: NATIONAL SECRETARY

Name: Dr. Abdullahi Adamu Dan'inna

Institution: Umaru Yar'adua University, Katsina

Email: abdullahi.adamu@umyu.edu.ng **Position:** ASSISTANT SECRETARY

Name: Dr. Hager Amakiri

Institution: Ignatius Ajuru University of Education, Port Harcourt

Email:

Position: TREASURER

Name: Dr. Christianah Agi

Institution: Joseph Sarwuan Tarka University Makurdi (JoSTUM) Benue State

Email: ladyagi2@gmail.com

Position: FINANCIAL SECRETARY

Name: Dr. Richard Ogunka

Institution: Ignatius Ajuru University of Education, Port Harcourt

Email:

Position: P.R.O.

Name: Professor Henry Olumuyiwa Owolabi

Institution: University of Ilorin

Email: olumuyiwa.owolabi@gmail.com

Position: EX- OFFICIO

Name: Professor A.O.U Onuka

Institution: MANEDEC Consult, Ibadan

Email: ada.otuoze@gmail.com
Position: CHIEF EDITOR

EDITORIAL

Educational research and evaluation has taken root in Nigeria and the field is growing along with its peers in the rest of the world. Its influence on the education sector is also being felt and the Association of Educational Researchers and Evaluators of Nigeria (ASSEREN) is a major organ responsible for this. Association comprises membership cutting across the academia, research and assessment agencies in Nigeria and operates in collaboration with similar ones at the regional and international levels. The annual conference of ASSEREN had by 2015 convened seventeen times. From that forum comes evidence based studies on theories and practices that provide fertile and viable decision options for the education sector in Nigeria. Articles, essentially empirical, meeting acceptable quality standards are harvested from members and published in the ASSEREN Journal of Evaluation and other scholarly journals of the Association. In pursuance of the goal of ASSEREN to continue to improve the quality and value of education and related programmes in Nigeria and the world at large, the Editorial Board hereby commend this maiden issue of the Journal of Evaluation to researchers and educationists.

TABLE OF CONTENTS

Confirmatory Validation of an International Scale (I-PANAS-SF) among University Undergraduates Using Item Response Theory Arogundade, Islamiyyah Oluwakemi, Adediwura, Alabaadeyemi & Adeyemi, Musiliu Olayemi
Artificial Intelligence(AI):implication for Teaching and Learning in the 21 st Century in Nigeria Nna-Kue, NbameLetam & Ebere, Sampson Wagbara
Assessment of Social Networking on Academic Adjustment of Secondary School Students in Kwale Education Zone of Delta State Kuyenum, Chukumah(Ph.D), Enwefa, Chiekem(Ph.D)
Teachers' Knowledge and Application of Digital Assessment in STEM Education Okeke, A. O., Onu, W. O., Okebanama, C. I., Ugwu, C. E., Benjamin, M. R. & Aikoye, J. E38
Comparative Analysis of Multiple-Choice Mathematics Test Items Generated through Artificial Intelligence and Traditional Methods in Ikot Abasi LGA, Akwa Ibom State <i>Ekim, R. E. D., Essien, J. B. & Essien, A. N.</i>
Students' Learning Styles and basic Science Learning Outcomes in Secondary Schools in Benin Metropolis Orheruata Matilda Uvie (Ph.D) & Atuma Ufuomaoghene
Re-thinking Mixed Methods Research Approach for Better Educational Research, Policy and Practice Bragiwa, Moses Onoriode (Ph.D)
Prevalence and Patterns of Domestic Violence among Married Adults in Ilorin Metropolis, Kwara State Adegboyega, Lateef Omotosho (Ph.D), Famolu, Florence Bosede (Ph.D) & Onongha, Grace I, (Ph.D)
Assessment of Teaching Effectiveness of Competitive Strategy on Secondary School Students' Chemistry Achievement and Retention in Imo State Dr. Offor, Elizabeth I.D. & Dr. Oguoma, Chibuzo Philip
Use of Cooperative E-Learning Strategy in Enhancing Pupils' Creativity and Motivation in learning of Mathematics Dr. Unamba, Eugene Chukwuemeka, Onyekwere Nonye Adanma & Anayochi Nwoga

Assessment of Psychometric Properties of Ondo State Mathematics Unified Promotion Examination using Item Response Theory
Ayodeji, Titilayo Ibironke, Prof. Afolabi, E. R. I. & Orina, Oreayo Catherine
Challenges of Using Big Data on Assessment of Students Academic Performance in Research in University
Dr. Ugorji, Clifford.O., Dr. King-Agboto, Felicia.O. & Dr. Madume, Ingrid Omenihu141
Effects of Graphic Organizers Teaching Strategy on Senior Secondary Students Achievement in Economics in Abuja Municipal Area Council
Aminu, Abubakar Danladi, Ihenwokeneme Emeka & Osu, Tanimu
Opinion of Upper Basic Education Teachers in the Federal Capital Territory on Policy and Practice of Educational Assessment
Dr. Akande, J. A., Dr. Akinboboye, J. T. & Dr. Ogunjimi M. O
Students' Perception on the benefits and Hazards of Engaging in Entrepreneurial activities in Ogun State
Dosunmu, Margaret Moronke (Ph.D), Bukki, Abolaji Olugbenga, (Ph.D) & Sobowale, Nuratu Temitayo171
Assessment of Lecturers' Perceptions of Using Artificial Intelligence for Testing in Ignatius
Ajuru University of Education, Rivers State
Prof. Chikwe .K. Christian & Chikwe-Chris Onyinyechi
Inflyones of Drimary Middle and December Diagon on the Dayshamatria Characteristics of the
Influence of Primacy, Middle and Recency Biases on the Psychometric Characteristics of the National Examinations Council Multiple-Choice Mathematics Items
Ayanlade Olajide Augustus & Ajeigbe, Taiwo Oluwafemi
Addressing Socio-Economic Factors Influencing Students' Academic Performance in Ilorin Metropolis Senior Secondary Schools: Antidote to Qualitative Secondary Education
Balogun, Idayat N. Alabi, Bamidele M. & Ayub, Abdulganiy
Factors Impacting Effective Management of Public Primary Schools in Makurd Educational Area of Benue State
Olatunde, Olubunmi Helen, Tyokyaa, Cletus I. & Chiakyor, Joy Idowu213
Enhancing Higher-Order Thinking Skills and Retentionof Mathematical Concepts using Think-Pair-Share Teaching Strategy
Jimoh Mohammed Idris222
Predicting Assessment of Learning Scores from Knowledge of Entry Scores in Mathematics for Corona C
The Case of Mercy College of Medical Laboratory Science (Mcmls) Makurdi Benue State
Agi, Christiana I. (Ph.D)241