JOURNAL OF INFORMATION, EDUCATION, SCIENCE AND TECHNOLOGY (JIEST)

VOL. 3, NO. 1

ISSN: 2360-8846

JUNE, 2016

Journal of Information, Education, Science and Technology

VOLUME 3, NUMBER 1

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FROM THE EDITORIAL DESKS

The Journal of Information, Education, Science and Technology (JIEST) publish by School of Science and Technology Education, Federal University of Technology, Minna, Nigeria has released volume 3, No. 1, June, 2016.

JIEST is a multi-disciplinary Journal that contains research findings on diverse topics in Information, Education, Science and Technology. The Editorial Board receives articles throughout the year.

My unreserved appreciation goes to the Dean, School of Science and Technology Education of the above University for her tireless efforts in making sure that the demand of the Editorial Board are always met in order to publish the articles of the contributors at the appropriate time. I thank the University management for assisting in disseminating information regarding this Journal using the University website and Bulletin.

I thank the Editorial Board for their good work and for ensuring that articles are published twice in a year (June and December). The efforts of the contributors to this volume are commendable. It is not easy to conduct a research and have it published. The Editorial consultants and Reviewers made their inputs towards improving the work of contributors and I really appreciate their efforts.

Our readers comments, advice, suggestions are welcome for further improvement on the quality of the Journal.

Robert O. Okwori (Ph.D)

(Associate Professor) Managing Editor.

INSTRUCTION TO CONTRIBUTORS

JIEST is the journal of researches in information, Education, Science and Technology of the School of Technology Education, Federal University of Technology, Minna. The editorial board of the journal welcomes scholarly and original articles (Theoretical and Empirical) on current issues in the fields of information, education, science and technology that possess national and universal application. In addition, the Journal also publishes scholarly and original articles from allied disciplines that have education significance and values.

Guidelines for the Preparation of Manuscripts.

Manuscripts intended for submission to the Editorial Board of JIEST should be:

- typed/printed with double line spacing on A4-sized paper on consecutive numbered pages using MS word and Times New Roman font size 12. It should be written in block and not indented using English language.
- not exceeding 15 pages (about 6000 7000 words) including references. Extra page (s) attracts charge.
- accompanied by an abstract not exceeding 250 words typed in single-line spacing on separate sheet, coming immediately below the title page. In addition four to five key words based on the content of the paper should be supplied for indexing purpose.
- have title page showing the title of the article, the author(s) name(s) in (upper case) e-mail address and GSM number(s).
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- arranged under appropriate sub-headings for empirical studies.
- Italize name of Journal & titles of books

The following headings should serve as a bench guide: Introduction, statement of the problem, Purpose of the Study, Research Questions, Methodology/Materials or Methods, Results, Discussion, Conclusion and Recommendations.

Theoretical papers, however, should be arranged/structured under appropriate subheadings to make the paper more meaningful and bring out its essence.

Most importantly, articles with empirical orientation are more desirable.

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The results should be presented in figures with numbers where applicable, tables with appropriate table numbers and headings in sentence case and in conformity with current APA format. Figures should also be presented with appropriate number labels and headings as stated above. Research Questions or hypotheses should not be restated under this section.

References

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Books

Ibrahim, I.K. (2010). Effects of two-constructivist-based teaching strategy on academic achievement and retention of students in biology in Niger State. Ilorin: Atoto Press Limited.

Proceedings

Okwori, R.O. (2012). Technical teacher education in democratic Nigeria. In S.M. Yalams; B.Bukar; S.A Adebayo & S.A Puyate (Eds). *Technical and vocational education:* A challenge to the Nigerian educational reform agenda. Proceedings of Nigerian Association of Teachers of Technology (pp.498), Kaduna: Slimline Communication Limited.

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Managing Editor

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Dr. Robert O. Okwori

Managing Editor,
Journal of Information, Education, Science and Technology,
PMB 65, Minna, Niger State, Nigeria.

E-mail: jiest@futminna.edu.ng, www.futminna.edu.ng GSM: 08140420994 & 08153051946

CONTRIBUTORS TO THIS ISSUE

1. A. I. Gambari

Science Education Department, Federal University of Technology, Minna, Niger State, Nigeria.

2. A. T, Shittu

Science Education Department, Federal University of Technology, Minna, Niger State, Nigeria.

3. H. T. Yusuf

Department of Arts and Social Sciences Education, University of Ilorin, Ilorin, Nigeria

4. A. Ahmed

Department of Mathematics, Usmanu Danfodiyo University Sokoto, Nigeria

5. A. A. Adewara

Department of Statistics, University of Ilorin, Kwara State, Nigeria

6. R. V. K. Singh

Department of Mathematics, Kebbi State University of Science and Technology, Aliero, Nigeria

7. T. O. Alabi, N. Lasisi & H. Thaddeus

Department of Science Education, Federal University of Technology, Minna, Nigeria.

8. S. K. Agishi, J. A. Nyiatagher, S. Z. Baka, & P. N. Nomjov,

Department of Vocational and Technical Education, Benue State University, Makurdi, Nigeria.

9. Nwokolo-Ojo, Joy Obiagel

Department of Vocational and Technical Education, Benue State University, Makurdi, Nigeria.

10. Amenger, Maashin

Department of Vocational And Technical Education, Benue State University, Makurdi, Nigeria.

11. Sen, Gabriel .I.

Department of Vocational and Technical Education, Benue State University, Makurdi, Nigeria.

12. G. A. Babalola

Department of Library And Information Technology, Federal University Of Technology, Minna, Niger State, Nigeria

13. K.O. Shittu

Department of Communication Education, Federal University of Technology, Minna, Niger State, Nigeria

14. O. O. Oyewumi

Olusegun Oke Library, Ladoke Akintola University of Technology, Ogbomoso, Nigeria.

15. Robert O. Okwori, Hassan A. M & Nwankwo F. C

Department of Industrial and Technology Education, Federal University of Technology, Minna, Niger State, Nigeria.

16. Abubakar, U.A.

Department of Science Education, Faculty of Technology Education, Abubakar Tafawa Balewa University, Bauchi, Nigeria.

17. Chike-Okoli, Chibuogwu F. & Shittu, Kelani O.

Department of General Studies/Communication Education Federal University of Technology, Minna, Nigeria.

18. Mustapha Idris

University Library Kano University of Science and Technology, Wudil Kano State, Nigeria

19. Usman Hassan

University Library Kano University of Science and Technology, Wudil Kano State, Nigeria

20. Tukur Abdullahi

University Library Kano University of Science and Technology, Wudil Kano State, Nigeria

21. Audu, R., B. M. Mohammed., Kareem, W. B., S. A. Musa & S. A. Ma'aji

Industrial & Technology Education Department, Federal University of Technology Minna, Niger State, Nigeria

22. Ajagbe, Charles Adesola

Department of Geography School of Arts and Social Sciences Emmanuel Alayande College of Education, Oyo, Oyo State, Nigeria.

23. Raymond Emmanuel & Jagaba Paul Daniels

Department of Industrial and Technology Education Federal University of Technology Minna, Niger State, Nigeria.

24. Shobowale, Ishola Olukayode

Department of Science and Technology Education, Faculty of Education, University of Lagos, Akoka, Nigeria.

25. Sulaiman, F. J; Ezenwa, V. I; Wushishi, D. I.

Department of Science Education, Federal University of Technology, Minna, Nigeria.

26. Isah, A.

Department of Statistics, Federal University of Technology, Minna, Nigeria.

27. M. U. Garba

Chemical Engineering Department, Federal University of Technology, Minna, Nigeria

28. Vivian Njideka Anunobi

Information Technology Services, Federal University of Technology, Minna, Nigeria.

29 Anthony Ikechukwu Anunobi

Department of Architecture, Federal University of Technology, Minna, Nigeria.

30. Michael Segun Abifarin

Department of Science and Technology University of Jos, Jos, Nigeria

31. James Adekunle Adedokun

Federal College of Education (Technical) Akoka, Yaba, Lagos, Nigeria.

32. Manasseh Emamoke Imonikebe

Fine/Apphed Arts Department, University of Benin, Benin City, Nigeria

33. Ofili, G. O.

Department of Educational Technology and Library Science, University of Uyo, Nigeria

34. Idris, A. M.

Department of Industrial and Technology Education, Federal University of Technology, Minna, Nigeria

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