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| Book Name: | [**Language, Literature and Education: Research Updates**](https://www.bookpi.org/bookstore/product/language-literature-and-education-research-updates-vol-1/) |
| Manuscript Number: | **Ms\_BPR\_5778** |
| Title of the Manuscript: | **Exploring the Impact of Science, Technology, Research, Engineering, Arts and Mathematics Education on Student Engagement and Creativity: The Holistic Approach to Enhance Education Experience of South African Schools** |
| Type of the Article | **Book Chapter** |

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| PART 1: Comments | | |
|  | Reviewer’s comment **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | Author’s Feedback *(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | STEM education has faced criticism of dispensing technical expertise but not focusing on the overall student engagement and development. This paper presents investigation of integration of research and arts in STEM education to enhance student engagement.  It provides useful tools and insights into the African indigenous knowledge systems. |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | Yes, it is.  An alternative title **“Exploring the integration of Research and Arts into STEM education systems to enhance Student Creativity: A holistic approach to enhance education experience of South African Schools”** is suggested. |  |
| Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here. | Abstract is well-written. Provides sufficient information abou the paper, research methodology and conclusions. |  |
| **Is the manuscript scientifically, correct? Please write here.** | **Yes. The theoretical frameworks presented are current and pertinent.** |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.**  **-** | **Numbering for references should be added and formatting should be consistent. In some instances, random capital letters are used.** |  |
| Is the language/English quality of the article suitable for scholarly communications? | Yes. |  |
| Optional/General comments | It’s a useful chapter for development of professional and learning strategies in African schools. |  |

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| **PART 2:** | | |
|  | **Reviewer’s comment** | **Author’s Feedback** (It is mandatory that authors should write his/her feedback here) |
| **Are there ethical issues in this manuscript?** | *(If yes, Kindly please write down the ethical issues here in details)* |  |

**Reviewer details:**

**Uzma Zaidi , Amity University , United Arab Emirates**